

## INCANDESCENT LIGHTING & ACCESSORIES CATALOG

Stop, Turn and Tails Lights • Clearance Marker and ID Lights

**Warning and Emergency Lights** 

**Mounting, Towing and Electrical Accessories** 

Mirrors • Antennas • Replacement Bulbs and Lenses

VIST OUR NEW WEBSITE

**SINCE 1945** 



With 670,000 square feet of vertically integrated campus, we deliver custom solutions engineered to meet your fleet's exact specifications. The highest-quality lighting and harness systems for long-term value with a lower total cost of ownership.



A worldwide leader in vehicle lighting solutions and the flagship of the Peterson Corporate Group.



Custom-designed vehicle systems engineered and manufactured to the highest standards.



Complete engineering and fabrication of injection molds and tooling for the plastics industry.



Providing the highest quality custom injection molding of advanced engineering resins.

## WE DON'T JUST MANUFACTURE LIGHTS

**Built to perform, designed to profit — our harnesses and Peterson LEDs deliver.** 







**5 YEAR WARRANTY** 



**3 YEAR WARRANTY** 

A Higher Standard From The Start







## INTRODUCING OUR NEW WEBSITE - BUILT FOR YOU



**SMART PART SEARCH – Find what you need in seconds.** 

**IMPROVED NAVIGATION** – Intuitive categories and product details.

FIND A DISTRIBUTOR - Locate the closest sources to get parts fast.

**MOBILE-FRIENDLY DESIGN** – Access from any device, anytime.

**UP-TO-DATE INFORMATION** – Always the latest product updates



**DISTRIBUTOR, RETAIL & VENDOR MAP** 



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**NEW PRODUCTS PAGES** 

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### Quick-Reference Icons Used In This Catalog

A series of handy, quick-reference icons runs down the center of nearly every product page in this catalog. These icons allow you to determine the major features of a particular Peterson product at a glance and compare similar products to determine which one is right for you.



Product is designed, engineered, and assembled in the United States of America.



LED product is multi-volt compatible for use with both 12 & 24-volt systems.



Indicates that a light has integrated retro-reflector functionality that meets applicable legal requirements.



One or more versions of this product are available with a quick-mount magnetic base.



Denotes clearance/marker lights that are PC rated. For additional information on the PC rating, see page 82.



Denotes lighting products that are submersible and suitable for installation on boat trailers..

Dimensional illustrations and schematics shown in this catalog are intended to provide general marketing information only. Details and measurements may be approximate, and should not be relied on for engineering purposes.

Non-Peterson trade names appearing in this catalog are used for descriptive purposes only. Peterson acknowledges that these trademarks remain the property of their respective owners.





#### 426 Sealed 4" Round Long-Life Stop/Turn/Tail Light



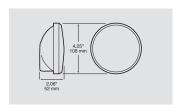
- Long-life krypton, dual-filament, 2.1/.59 amp, 32/3 cp, bulb.
- Requires mounting grommet and 3-wire plug for installation.
- Can be flange-mounted using 424-09 black snap-on flange on page 50.
- · Kits include light, grommet, and plug.
- · Viz-Pack versions have gray housing.
- See matching 426A turn signal on page 13.
- See matching 415 back-up light on page 29.
- For an LED alternative, consider Peterson 826 series.

| Description             | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|----------|---------|-----------|---------|
| red kit                 | V426KR   | 3       | 426KR    | 12      | M426KR    | 48      |
| red                     | V426R    | 6       | 426R     | 12      | M426R     | 48      |
| RECOMMENDED ACCESSORIES |          |         |          |         |           |         |
| grommet                 |          |         | 426-18   | 12      | B426-18   | 100     |
| plug                    |          |         | 431-491  | 12      | B431-491  | 100     |
| snap-on mounting fla    | ange     |         | 424-09   | 24      |           |         |

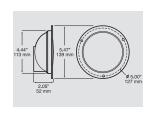
#### 431 Sealed 4" Round Stop/Turn/Tail Light

- Wedge-base, standard life, dual-filament, 2.1/.59 amp, 32/3 cp, bulb.
- Can be used with 3-wire plug to provide accessory low-light function.
- Requires mounting grommet and 2-wire or 3-wire plug for installation.
- Can be flange-mounted using 424-09 black snap-on flange on page 50.
- Kit includes light, grommet, and plug.
- See matching 431A turn signal on page 13.
- See matching 431C back-up light on page 29.
- For an LED alternative, consider Peterson 826 series.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| red kit                 |          |         | M431KR    | 50      |
| red                     | 431R     | 12      | M431R     | 50      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| grommet                 | 426-18   | 12      | B426-18   | 100     |
| plug                    | 431-491  | 12      | B431-491  | 100     |
| snap-on mounting flange | 424-09   | 24      |           |         |







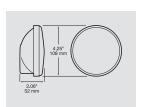
#### 424 Sealed 4" Round Flange Mount Stop/Turn/Tail Light



- Wedge-base socket prevents premature bulb failure.
- 424R features one-piece integral gray housing and flange.
- For an LED alternative, consider Peterson M824R.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| flange mount            |          |         | M424R     | 48      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| plug                    | 431-491  | 12      | B431-491  | 100     |





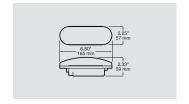
#### 429 Sealed 4" Round Stop/Turn/Tail Light W/Clear Rear Housing



- Clear back is ideal to illuminate service body compartments.
- Requires mounting grommet and 3-wire plug.
- Wedge-base socket prevents premature bulb failure.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| clear back              | 429R     | 12      | M429R     | 48      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| grommet                 | 426-18   | 12      | B426-18   | 100     |
| plug                    | 431-491  | 12      | B431-491  | 100     |
| snap-on mounting flange | 424-09   | 24      |           |         |





#### 421 Sealed Oval Grommet Mount Stop/Turn/Tail Light

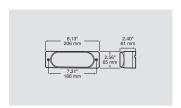




- Dual-filament, 2.1/.59 amp, 32/3 cp bulb.
- May be mounted using grommet in accessory 421-09 metal bracket.
- Meets DOT requirement in either horizontal or vertical position.
- Kits include light, grommet, and right-angle plug.
- Requires mounting grommet and 3-wire plug to complete installation.
- See matching 421A turn signal on page 13.
- See matching 416 back-up light on page 30.
- For an LED alternative, consider Peterson 821 series.

| Description      | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------|--------------|---------|----------|---------|-----------|---------|
| red kit          | V421KR       | 3       | 421KR    | 12      | M421KR    | 48      |
| red              | V421R        | 6       | 421R     | 12      | M421R     | 48      |
| RECOMMENDE       | D ACCESSORIE | S       |          |         |           |         |
| grommet          |              |         | 421-18   | 12      | B421-18   | 100     |
| plug             |              |         | 431-491  | 12      | B431-491  | 100     |
| right angle plug |              |         | 421-491  | 12      | B421-491  | 100     |





#### 421 Sealed Oval Surface Mount Stop/Turn/Tail Light

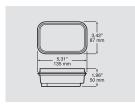




- Dual-filament, 2.1/.59 amp, 32/3 cp bulb.
- Surface mounts for simple, versatile installation.
- · Legal in either horizontal or vertical position.
- · Polycarbonate lens is welded to housing to form single unit.
- · Recommended for marine trailer use.
- Requires 3-wire plug to complete installation.
- Sealed, oval stop, turn, and tail light may be used on both curbside and roadside of vehicle or trailer.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| red                     |          |         | M421HR    | 48      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| plug                    | 431-491  | 12      | B431-491  | 100     |
| right angle plug        | 421-491  | 12      | B421-491  | 100     |





#### 450

#### Sealed Rectangular Stop/Turn/Tail Light

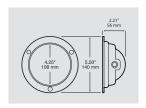
- Can be matched with 450A amber turn signal on page 13.
- For an LED alternative, consider Peterson 853KR.
- · Kit includes light, grommet, and plug.
- · Popular on commercial vehicles; replaces competitive rectangular lights.
- Sealed, 3"x 5" red stop, turn and tail light.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| red kit                 | 450KR    | 20      |           |         |
| red                     | 450R     | 12      | M450R     | 50      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| grommet                 | 450-18   | 12      | B450-18   | 100     |
| right angle plug        | 421-491  | 12      | B421-491  | 100     |



#### **BULB-REPLACEABLE**





#### 413 Flush- 4" Stop/Turn/Tail Light



- Black polycarbonate housing.
- Double-wire, flush-mount 4" round light functions as S/T/T light.
- For an LED alternative, consider Peterson M824R.
- · Grounds through mounting screws.

| Description              | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------|--------------|---------|----------|---------|-----------|---------|
| red                      | V413         | 6       | 413      | 1       | M413      | 48      |
| RECOMMENDED A            | ACCESSORIE   | S       |          |         |           |         |
| 1157 repl. bulb          | Reference of | only    |          |         |           |         |
| retainer ring, galvaniz  | ed           |         | 410-21   | 25      |           |         |
| retainer ring, stainless | 3            |         | 425S-21  | 25      |           |         |
| mounting gasket          |              |         |          |         | 411-24    | 10      |
| red lens                 |              |         | 410-15R  | 10      |           |         |
| replacement pigtail      |              |         | 413-07   | 25      |           |         |

#### 413

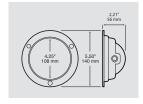
#### Flush- 4" Stop/Turn/Tail Light



- Built-in reflector optics, eliminating need for separate reflector.
- · Black polycarbonate housing.
- Double-wire, flush-mount 4" round light functions as S/T/T light.
- For an LED alternative, consider Peterson 829R-7.
- Grounds through mounting screws.
- NOTE: Less than 75 sq. cm of effective, projected luminous lens area. For use on vehicles under 80" wide unless used in pairs per side.

| Description                    | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------------|----------|---------|-----------|---------|
| red w/reflector                |          |         | M413-3    | 48      |
| RECOMMENDED ACCESSORIES        |          |         |           |         |
| 1157 repl. bulb Reference only |          |         |           |         |
| retainer ring, galvanized      | 410-21   | 25      |           |         |
| retainer ring, stainless       | 425S-21  | 25      |           |         |
| mounting gasket                |          |         | 411-24    | 10      |
| red lens                       | 415-15R  | 10      | ·         |         |
| replacement pigtail            | 413-07   | 25      |           |         |





#### 425

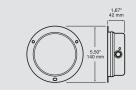
#### Flush- 4" Round Stop/Turn/Tail Light



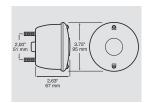
- 425 features heavy-gauge steel housing with black powder-coated finish.
- 425S light features stainless-steel housing and retainer ring.
- Double-wire, flush-mount 4" round S/T/T light.
- Fits in 4 1/2" hole and secures with three screws or rivets.
- For an LED alternative, consider Peterson M824R.

| Description                    | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------------|----------|---------|-----------|---------|
| painted steel housing          | 425      | 1       | M425      | 48      |
| stainless steel housing        | 425S     | 1       | M425S     | 48      |
| RECOMMENDED ACCESSORIES        |          |         |           |         |
| 1157 repl. bulb Reference only |          |         |           |         |
| retainer ring, galvanized      | 410-21   | 25      |           |         |
| retainer ring, stainless       | 425S-21  | 25      |           |         |
| mounting gasket                |          |         | 411-24    | 10      |
| red lens                       | 410-15R  | 10      |           |         |
| replacement pigtail            | 413-07   | 25      |           |         |









#### 428

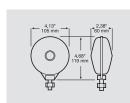
#### Universal Stud- Stop/Turn/Tail Light



- Features 3-3/4" diameter wrap-over lens retained by two screws, black plastic housing, and two 10" lead wires.
- · Grounds through mounting hardware.
- Mounts with two 1/4" studs on 2" centers.
- NOTE: Less than 75 sq. cm of effective, projected luminous lens area. For use on vehicles under 80" wide unless used in pairs per side.
- Stud-mount, combination tail light that functions as stop, turn, tail, and license light (428 only).

| D  | escription           | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----|----------------------|--------------|---------|----------|---------|-----------|---------|
| W  | ith license light    | V428         | 3       | 428      | 1       | M428      | 60      |
| W  | ithout license light | V428S        | 6       | 428S     | 24      | M428S     | 60      |
| F  | RECOMMENDED AC       | CCESSORIES   |         |          |         |           |         |
| 1  | 157 repl. bulb       | Reference on | ıly     |          |         |           |         |
| re | ed                   | V420-15      | 12      | 420-15   | 10      |           |         |
| re | placement pigtail    |              |         | 413-07   | 25      |           |         |





#### 313/313-2

#### Single-Face Pedestal Stop/Turn/Tail Light

- Durable, black plastic housing with snap-on red acrylic lens.
- · Grounds through mounting stud, lead(s) exit through mounting stud.
- Interchangeable with competitive units.
- 313R has single filament bulb and single lead wire.
- 313-2 has two lead wires for high and low light S/T/T functions.
- See double-sided red and amber versions on page 14.
- For an LED alternative, consider Peterson V339R.

| Description         | Viz Pack     | Std Qty | Poly Bag  | Std Qty | Bulk Pack | Std Qty |
|---------------------|--------------|---------|-----------|---------|-----------|---------|
| red single function | V313R        | 6       | 313R      | 12      |           |         |
| red, dual function  | V313-2       | 6       | 313-2     | 12      | M313-2    | 48      |
| RECOMMENDED A       | CCESSORIES   |         |           |         |           |         |
| 2057 12V repl. bulb | Reference on | ıly     |           |         |           |         |
| black lens cover    |              |         | 313-15BLK | 10      |           |         |
| red lens            |              |         | 313-15R   | 10      |           |         |
| replacement pigtail |              |         | 413-07    | 25      |           |         |
|                     |              |         |           |         |           |         |

#### 306

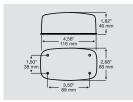
#### Surface- Stop/Turn/Tail Light



- Features polycarbonate lens, galvanized steel base plate, dual-filament bulb, and tough plastic guard to protect lead wires.
- For use on vehicles under 80" wide; has less than 75 sq. cm of effective, projected luminous lens area.
- Mounts on 3 1/2" centers and grounds through mounting screw.
- Rectangular, surface-mount light functions as rear S/T/T light.
- See matching 306A turn signal on page 15.
- See matching 393C back-up light on page 30.

| Description         | Viz Pack                | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |  |  |
|---------------------|-------------------------|---------|----------|---------|-----------|---------|--|--|
| red                 | V306R                   | 6       | 306R     | 24      |           |         |  |  |
| RECOMMENDED A       | RECOMMENDED ACCESSORIES |         |          |         |           |         |  |  |
| 2057 12V repl. bulb | Reference o             | nly     |          |         |           |         |  |  |
| red lens            |                         |         | 306-25R  | 10      |           |         |  |  |
| replacement pigtail |                         |         | 413-07   | 25      |           |         |  |  |

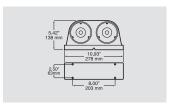






#### **AGRICULTURAL**





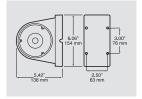
#### 308

#### Agricultural Stop/Turn/Tail & Warning Light

- Red stop and tail functions, amber turn signal/flashing warning light.
- ASAE S279.17 compliant.
- Can be mounted to vertical or horizontal surfaces.
- · Replaceable bulb and lens.
- · Rubber gasket seals unit from moisture and dust.
- · Replacement lens kits include gasket and screws.
- See matching 309AA double-sided amber turn signal/warning light on page 15.
- For an LED alternative, consider Peterson 318 & 319 series.
- Standard version has 4-pin plug for easy installation, "PKD" versions are terminated with Packard-style hardshell connector.

| Description                    | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------------|----------|---------|-----------|---------|
| dual, roadside                 |          |         | 308L      | 10      |
| roadside w/hardshell connector |          |         | 308L-PKD  |         |
| dual, curbside                 |          |         | 308R      | 10      |
| curbside w/hardshell connector |          |         | 308R-PKD  |         |
| RECOMMENDED ACCESSORIES        |          |         |           |         |
| black block-off cover          |          |         | 308-15BLK | 50      |
| red kit                        |          |         | 308-15R   | 50      |
|                                |          |         |           |         |





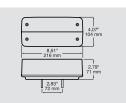
#### 309

#### Agricultural Stop/Turn/Tail & Warning Lights

- ASAE S279.17 compliant.
- Can be mounted to vertical or horizontal surfaces.
- Perfect for all agricultural applications.
- · Replaceable bulb and lens.
- 3-pin plug for easy installation.
- Rubber gasket seals unit from moisture and dust.
- Replacement lens kits include gasket and screws.
- For an LED alternative, consider Peterson 318 & 319 series.
- See matching 309AA double-sided amber turn signal/warning light on page 15.

| Description             | Poly Bag  | Std Qty | Bulk Pack | Std Qty |
|-------------------------|-----------|---------|-----------|---------|
| red, single             |           |         | 309R      | 24      |
| RECOMMENDED ACCESSORIES |           |         |           |         |
| black block-off cover   | 308-15BLK | 50      |           |         |
| red kit                 | 308-15R   | 50      |           |         |





#### 419

#### **Rectangular Combination Rear Light**



- Red stop and tail functions, amber turn signal/flashing warning light.
- Designed for use on vehicles under or over 80" wide.
- ECE & DOT compliant.
- Lens gasket seals out moisture and extends bulb life.
- Popular OEM lamp for use on construction and agricultural equipment.
- Two screws securely hold each lens and allow for easy bulb replacement.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| red/amber               |          |         | M419      | 36      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| amber lens              | 419-25A  | 10      |           |         |
| red lens                | 419-25R  | 10      |           |         |

#### **COMBINATION REAR LIGHTS**

#### **STOP TURN & TAIL LIGHTS**



#### **RV Combination Rear Light With Reflex**



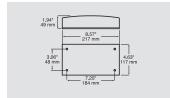


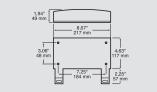
- · Available with or without integral license light & plate mounting bracket.
- Popular for RV applications.
- · Surface mount rear combination tail light.

| Description                     | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------------|--------------|---------|----------|---------|-----------|---------|
| red                             | V25911       | 10      |          |         |           |         |
| red w/back-up light             | V25912       | 10      |          |         |           |         |
| red w/license light & bracket   | V25913       | 10      |          |         |           |         |
| red w/lic. light, brkt, back-up | V25914       | 10      |          |         |           | ,       |
| RECOMMENDED AC                  | CCESSORIES   |         |          |         |           |         |
| 1157 repl. bulb                 | Reference on | nly     |          |         |           |         |
|                                 | V25911-25    | 10      |          |         |           |         |
|                                 | V25912-25    | 10      |          |         |           |         |
|                                 | V25913-25    | 10      |          |         |           |         |
|                                 | V25914-25    | 10      | •        |         | •         |         |









#### 25921

#### **RV Combination Rear Light With Reflex**

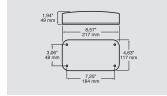


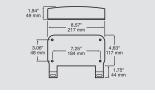
- Available with or without integral back-up light.
- · Available with or without integral license light & plate mounting bracket.
- · Popular for RV applications.
- · Surface mount rear combination tail light.

| Description                     | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------------|--------------|---------|----------|---------|-----------|---------|
| red                             | V25921       | 10      |          |         |           |         |
| red w/back-up light             | V25922       | 10      |          |         |           |         |
| red w/license light & bracket   | V25923       | 10      |          |         |           |         |
| red w/lic. light, brkt, back-up | V25924       | 10      |          |         |           |         |
| RECOMMENDED AC                  | CCESSORIES   |         |          |         |           |         |
| 1157 repl. bulb                 | Reference on | ly      |          |         |           |         |
|                                 | V25921-25    | 10      |          |         |           |         |
|                                 | V25922-25    | 10      |          |         |           |         |
|                                 | V25923-25    | 10      |          |         |           |         |
|                                 | V25924-25    | 10      |          |         |           |         |









#### 457

#### **Combination Rear Light**

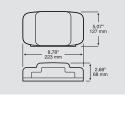




- Combination tail light with polar white base.
- Designed for horizontal mounting.
- · Grounds through mounting hardware.
- Includes the following functions: stop, turn, tail, rear reflex, and license light ("L" suffix).
- M457L includes license illuminator and license plate mounting bracket.

| Viz Pack    | Std Qty                     | Poly Bag | Std Qty  | Bulk Pack  | Std Qty  |
|-------------|-----------------------------|----------|--|--|--|
| V457        | 6                           |          |  | M457   | 48   |
| V457L       | 6                           |          |  | M457L  | 48   |
| CCESSORIES  | 8                           |          |  |  |  |
| Reference o | nly                         |          |  |  |  |
|             |                             | B457-15  | 40   |  |  |
|             |                             | B457L-15 | 40   |  |  |
|             | V457<br>V457L<br>CCESSORIES | V457 6   | V457 6  V457L 6  CCESSORIES  Reference only  B457-15 | V457 6 V457L 6  CCESSORIES  Reference only  B457-15 40 | V457         6         M457           V457L         6         M457L           CCESSORIES           Reference only           B457-15         40 |



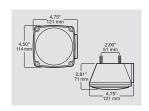




#### **STOP TURN & TAIL LIGHTS**

#### COMBINATION REAR LIGHTS





#### 440 Under 80" **Combination Rear Light**



- Combination rear light for vehicles and trailers under 80" wide.
- For an LED alternative, consider Peterson 840/840L.
- Grounds through 1/4" mounting studs.
- Includes the following functions: stop, turn, tail, rear reflex, side marker, side reflex, and license light ("L" suffix only).
- · Manufacturers pack features push-in connections with two extra ports for additional lights.
- Mounts on 2" centers and includes mounting hardware.
- V440-15 lens kit contains two lenses: 440-15 & 55-15R.
- · Viz Pack and poly pack units include lead wire.

| Description           | VIZ Pack     | Sia Qiy | Poly Bag | Sia Qiy | Bulk Pack | Sia Qiy |
|-----------------------|--------------|---------|----------|---------|-----------|---------|
| without license light | V440         | 6       | 440      | 1       | M440      | 48      |
| with license light    | V440L        | 6       | 440L     | 1       | M440L     | 48      |
| RECOMMENDED A         | ACCESSORIES  |         |          |         |           |         |
| 1157 repl. stop/tail  | Reference or | ıly     |          |         |           |         |
| 168 repl. bulb side   | Reference or | ıly     |          |         |           |         |
| lens kit              | V440-15      | 12      |          |         |           |         |
| side marker lens      |              |         | 55-15R   | 10      |           |         |
| stop & tail lens      |              |         | 440-15   | 10      |           |         |

#### 441 Under 80" **Submersible Combination Rear Light**





- Combination rear light for vehicles and trailers under 80" wide.
- Features gaskets on both rear and side lenses.
- For an LED alternative, consider Peterson 840/840L.
- Grounds through 1/4" mounting studs.
- · Includes the following functions: stop, turn, tail, rear reflex, side marker, side reflex, and license light ("L" suffix only).
- Mounts on 2" centers and includes mounting hardware.
- V440-15 lens kit contains two lenses: 440-15 & 55-15R.

| Description           |                |    | Poly Bag | Std | Qty | Bulk Pack | Sto | d Qty |
|-----------------------|----------------|----|----------|-----|-----|-----------|-----|-------|
| without license light |                |    | 441      |     | 1   | M441      |     | 48    |
| with license light    |                |    | 441L     |     | 1   | M441L     |     | 48    |
| RECOMMENDED AC        | CCESSORIES     |    |          |     |     |           |     |       |
| 1157 repl. stop/tail  | Reference only |    |          |     |     |           |     |       |
| 168 repl. bulb side   | Reference only |    |          |     |     |           |     |       |
| lens kit              | V440-15        | 12 |          |     |     |           |     |       |
| side marker lens      |                |    | 55-15R   |     | 10  |           |     |       |
| stop & tail lens      |                |    | 440-15   |     | 10  |           |     |       |



#### 540

#### **Under 80" Wide Trailer Light Kit**



- 540 kit include one each of 440/440L tail light, two 114A side marker lights, 20' trailer harness, license bracket, mounting hardware, and installation instructions.
- Complete kit provides all required lights/reflectors for trailers < 80" wide.
- V440-15 lens kit contains two lenses: one 440-15 and one 55-15R.

| Description                 | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------------------|--------------|---------|----------|---------|-----------|---------|
| w/harness & side markers    | V540         | 2       |          |         | M540      | 12      |
| RECOMMENDED AC              | CCESSORIES   |         |          |         |           |         |
| 1157 repl. bulb stop & tail | Reference on | ıly     |          |         |           |         |
| 168 repl. bulb rear marker  | Reference on | ıly     |          | ,       |           |         |
| 193 or 194 12V repl. side   | Reference on | ıly     |          |         |           |         |
| amber repl. lens            |              |         | 114-15A  | 10      |           |         |
| lens kit                    | V440-15      | 12      |          |         |           |         |
| side marker repl. lens      |              |         | 55-15R   | 10      |           |         |
| stop & tail repl. lens      |              |         | 440-15   | 10      |           |         |
|                             |              |         |          |         |           |         |



#### 541

#### Under 80" Wide Trailer Rear Light Kit



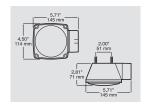


- Includes one each of 440/440L tail light, 20' trailer harness, license bracket, mounting hardware, and installation instructions.
- Complete kit provides REAR lights/reflectors for trailers under 80" wide. Front side marker/clearance lights and front side reflectors needed to meet DOT requirements.
- V440-15 lens kit contains three lenses: 440-15, 55-15R & 55-15A.

| Description                        |   |    | Box Pack | Std Qty  | Bulk Pack | Std Qty   |
|------------------------------------|---|----|----------|--|-----------|-----------|
| w/harness                          |   |    | 541      | 1  |           |           |
| RECOMMENDED AC                     | CESSORIES                               |    |          |  |           |           |
| 1157 repl. bulb stop & tail        | Reference only                          |    |          |  |           |           |
| 168 repl. bulb rear marker         | Reference only                          |    |          |  |           |           |
| lens kit                           | V440-15                                 | 12 |          |  |           |           |
| side marker repl. lens             |   |    | 55-15R   | 10   |           |           |
| stop & tail repl. lens             |   |    | 440-15   | 10   |           |           |
| 4.75°<br>121 mm<br>4.50°<br>114 mm | 2,00°<br>51 mm<br>1°<br>4,75°<br>121 mm |    | (CO)     | 2.75" 70 mm (a) (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c | 5,141     | 55"<br>mm |

#### **COMBINATION REAR LIGHTS**





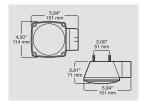
#### 444 Over 80" Wide Combination Rear Light



- Combination rear light for vehicles and trailers 80" or more in width
- Features push-in connections with two extra ports for additional lights.
- For an LED alternative, consider Peterson M844.
- · Grounds through mounting studs.
- Includes the following functions; stop, turn, tail, rear clearance, rear reflex, side marker, side reflex, and license light ("L" suffix).
- Units manufactured after to April 2012 have a snap-on side marker lens.
   When ordering replacement side marker lenses, verify the style lens.

| Description                                | Poly Bag | Std Qty Bulk Pack | Std Qty |
|--|----------|-------------------|---------|
| without license light                      | 444      | 1 M444            | 48      |
| with license light                         | 444L     | 1 M444L           | 48      |
| RECOMMENDED ACCESSORIES                    |          |                   |         |
| 1157 repl. bulb stop & tail Reference only |          |                   |         |
| 193 or 194 12V repl. side Reference only   |          |                   |         |
| side marker lens, screw type               | 56-15R   | 10                |         |
| side marker lens, snap-on type             | 444-151R | 10                |         |
| stop & tail lens                           | 440-15   | 10                |         |





#### 452 Over 80" Wide Submersible Combination Rear Light





- Features gaskets on both rear and side lenses.
- For an LED alternative, consider Peterson M844.

Viz Pack

- · Grounds through mounting studs.
- Includes mounting hardware.
- Includes the following functions: stop, turn, tail, rear clearance, rear reflex, side marker, side reflex, and license light ("L" suffix).

Std Qty Poly Bag Std Qty Bulk Pack Std Qty

| •                           |                |   | , ,    |    |       | ,  |
|-----------------------------|----------------|---|--------|----|-------|----|
| without license light       | V452           | 3 | 452    | 1  | M452  | 48 |
| with license light          | V452L          | 3 | 452L   | 1  | M452L | 48 |
| RECOMMENDED A               | CCESSORIES     |   |        |    |       |    |
| 1157 repl. bulb stop & tail | Reference only |   |        |    |       |    |
| 193 or 194 12V repl. side   | Reference only |   |        |    |       |    |
| side marker lens            |                |   | 56-15R | 10 |       |    |
| stop & tail lens            |                |   | 440-15 | 10 |       |    |

#### **STOP TURN & TAIL LIGHTS**

# TRAILERS OVER 80" WIDE 1 Curbside Combination Tail Light Performs stop, turn, tail, rear reflex, side marker and side reflex functions. 2 Roadside Combination Tail Light Performs stop, turn, tail, rear reflex, side marker and side reflex plus license light functions. 3 Front Side Marker with Reflector 4 Front Clearance Light Mounted facing forward at the trailer's widest point. 5 Rear ID Lights and Light Bar Consists of 3 lights spaced 6-12 inches apart on the vehicle centerline.



#### 544 Over 80" Wide Submersible Rear Light Kit





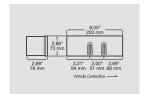
- Front side marker/clearance lights, front side reflectors and rear identification lights are necessary to meet all DOT requirements.
- Includes one each of our 452/452L tail light, 25' trailer harness, license bracket, mounting hardware, and installation instructions.
- Kit provides rear lighting and reflectors for trailers over 80" wide.
- Over 80" submersible rear lighting kit for all trailers.

|   | Ŭ              | •       |          |                       |           |           |
|---|----------------|---------|----------|-----------------------|-----------|-----------|
| Description   | Viz Pack       | Std Qty | Poly Bag | Std Qty               | Bulk Pack | Std Qty   |
| kit   | V544           | 2       |          |                       |           |           |
| RECOMMENDED AC                                      | CESSORIES      |         |          |                       |           |           |
| 1157 repl. bulb stop & tail                         | Reference on   | ıly     |          |                       |           |           |
| 193 or 194 12V repl. side                           | Reference on   | ıly     |          |                       |           |           |
| side marker repl. lens                              |                |         | 56-15R   | 10                    |           |           |
| stop & tail repl. lens                              |                |         | 440-15   | 10                    |           |           |
| 5,94*<br>151 mm<br>4,50*<br>114 mm<br>2,818<br>71 m | 2,00°<br>51 mm |         | 60       | 2.75°<br>70 mm<br>0 0 | 5.        | 55"<br>mm |



#### **STOP TURN & TAIL LIGHTS**





#### 456 Over 80" Wide **Submersible Combination Tail Light**



- "-3P" versions are terminated with an industry-standard PL3 plug
- "L" suffix indicates left (roadside) position.
- · All 456-series lights have the following functions: stop, turn, tail, rear clearance, rear reflex, side marker, side reflex, and license light.
- Available in manufacturer's pack or visual pack.
- For an LED alternative, consider Peterson 856 series.
- · Grounds through separate lead wire.
- · Housing slides out for easy maintenance and bulb replacement while maintaining gasket seal.
- Low-profile, over 80" submersible combination tail light.
- Mounts on slide-on 2" centers and includes mounting hardware.
- Recommended for marine trailer use.

| Description                 | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------------------|--------------|---------|----------|---------|-----------|---------|
| curbside light              | V456         | 6       | 456      | 1       | M456      | 30      |
| curbside, PL3 plug          |              |         | 456-3P   | 1       | M456-3P   | 30      |
| roadside light              | V456L        | 6       | 456L     | 1       | M456L     | 30      |
| roadside, PL3 plug          |              |         | 456L-3P  | 1       | M456L-3P  | 30      |
| RECOMMENDED A               | CCESSORIES   |         |          |         |           |         |
| 1157 repl. bulb stop & tail | Reference on | ly      |          |         |           |         |
| 193 or 194 12V repl. side   | Reference on | ly      |          |         |           |         |



COMBINATION REAR LIGHTS

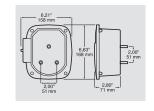
#### 547 Over 80" Wide Submersible Rear Light Kit



- · Front side marker/clearance lights, side reflectors and rear identification lights are necessary to meet all DOT requirements.
- Includes one each of our low profile 456/456L tail light, 25' trailer harness, license bracket, mounting hardware, and installation instructions.
- Over 80" submersible rear lighting kit for all trailers.
- Provides rear lighting and reflectors for trailers 80" wide and over.
- · Recommended for marine trailer use.

| Description   | Viz Pack                              | Std Qty | Poly Bag | Std Qty     | Bulk Pack | Std Qty   |
|---|---------------------------------------|---------|----------|-------------|-----------|-----------|
| kit   | V547                                  | 2       |          |             |           |           |
| RECOMMENDED A   | CCESSORIES                            | ;       |          |             |           |           |
| 1157 repl. bulb stop & tail   | Reference or                          | nly     |          |             |           |           |
| 193 or 194 12V repl. side   | Reference or                          | nly     |          |             |           |           |
| 203 mm  203 mm  269° 200° 3,31° 68 mm 51 mm 84 mm  Vehicle Centerline | 2.88*<br>73 mm<br>1<br>2.98*<br>76 mm |         | (C)      | 2.75" 70 mm | 5.141     | 55"<br>mm |





#### 442 Universal Three-Stud **Combination Rear Light**



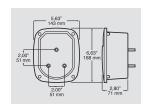




- · Interchangeable with competitive models as follows:
  - 442: Chevrolet/GMC 715104, 795059 (right side); Ford D9HA13405B; IH 467708 C91, 424539 C91, 590158 C91
  - 442L: Chevrolet/GMC 715103, 795058 (left side); Ford D8HZ13404A; IH 467707 C91, 424538 C91, 590157 C91
- Features three 1/4" diameter mounting studs with 2" triangular pattern.
- · Junction box has universal terminals.

| Description             |                | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------------|----------|---------|-----------|---------|
| curbside                |                | 442      | 1       |           |         |
| roadside                |                | 442L     | 1       |           |         |
| RECOMMENDED AC          | CCESSORIES     |          |         |           | ·       |
| 1156 repl. bulb back-up | Reference only |          |         |           |         |
| 1157 repl. stop/tail    | Reference only | ,        |         |           |         |
|                         |                | 445-25   | 10      |           |         |





#### 445 Universal Three-Stud **Combination Rear Light**



- · Connects through 3 wire loom, grounds through mounting studs.
- Features three 1/4" diameter mounting studs with 2" triangular pattern.
- For an LED alternative, consider Peterson V845.
- GREEN wire tail & license light. RED wire stop/turn function. BLACK wire - backup light.
- · Includes stop, turn, tail, back-up and license light functions.
- · OEM replacement for Peterbilt, Mack, White, and Jeep trucks.
- Services GM P/N 15613944 & 15565732, Navistar P/N 166282C91. Similar to Grote P/N 53702 and 53712.
- · Universal stud-mount combination tail light.

| Description               | Viz Pack     | Std Qty | Box Pack | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| red                       | V445         | 6       | 445      | 12      |           |         |
| RECOMMENDED A             | CCESSORIES   |         |          |         |           |         |
| 1156 repl. bulb back-up   | Reference on | ıly     |          |         |           |         |
| 1157 repl. bulb stop tail | Reference on | ıly     |          |         |           |         |
|                           |              |         | 445-25   | 10      |           |         |



#### 426 Sealed 4" Round Long-Life Turn Signal

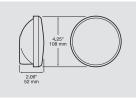
- Long-life krypton, dual-filament, 2.1/.59 amp, 32/3 cp, bulb.
- Can be used with 3-wire plug to provide accessory low-light function.
- Requires mounting grommet and 2-wire or 3-wire plug for installation.
- Can be flange-mounted using 424-09 black snap-on flange on page 50.
- · Kits include light, grommet, and plug.
- See matching 426R stop/turn/tail light on page 4.
- See matching 415 back-up light on page 29.
- For an LED alternative, consider Peterson 826 series or M417TA-P.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| red kit                 | 426KA    | 12      | M426KA    | 48      |
| red                     | 426A     | 12      | M426A     | 48      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| grommet                 | 426-18   | 12      | B426-18   | 100     |
| 2-wire plug             | 431-49   | 12      | B431-49   | 100     |
| 3-wire plug             | 431-491  | 12      | B431-491  | 100     |
| snap-on mounting flange | 424-09   | 24      |           |         |

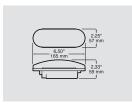
#### 431 Sealed 4" Round Turn Signal

- Meets DOT requirements for rear turn signal and/or front park & turn.
- Wedge-base, standard life, dual-filament, 2.1/.59 amp, 32/3 cp, bulb.
- Can be used with 3-wire plug to provide accessory low-light function.
- Requires mounting grommet and 2-wire or 3-wire plug for installation.
- Can be flange-mounted using 424-09 black snap-on flange on page 50.
- Kit includes light, grommet, and plug.
- See matching 431R stop/turn/tail on page 4.
- See matching 431C back-up light on page 29.
- For an LED alternative, consider Peterson 826 series or M417TA-P.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber kit               |          |         | M431KA    | 50      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| grommet                 | 426-18   | 12      | B426-18   | 100     |
| 2-wire plug             | 431-49   | 12      | B431-49   | 100     |
| 3-wire plug             | 431-491  | 12      | B431-491  | 100     |
| snap-on mounting flange | 424-09   | 24      |           |         |







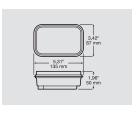
#### 421 Sealed Oval Turn Signal



- Dual-filament, 2.1/.59 amp, 32/3 cp bulb.
- Meets DOT requirements for rear turn signal and/or front park & turn signal in either horizontal or vertical position.
- Can be used with 3-wire plug to provide accessory low-light function.
- Requires mounting grommet and 2-wire or 3-wire plug for installation.
- May be mounted in accessory 421-09 metal bracket.
- · Kit includes light, grommet, and right-angle plug.
- See matching 421R stop, turn, and tail light on page 5.
- See matching 416 back-up light on page 30.
- For an LED alternative, consider Peterson 821 series.

| Description             | Poly Bag | Std Qty Bulk Pack | Std Qty |
|-------------------------|----------|-------------------|---------|
| amber                   | 421A     | 12 M421A          | 48      |
| amber kit               | 421KA    | 12 M421KA         | 48      |
| RECOMMENDED ACCESSORIES |          |                   |         |
| 3-wire plug             | 421-491  | 12 B421-491       | 100     |
| grommet                 | 421-18   | 12 B421-18        | 100     |





#### 450

#### Sealed Rectangular Turn Signal

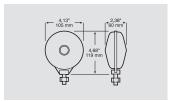
- · Kit includes light, grommet, and plug.
- Popular on commercial market vehicles: fits competitive rectangular lights.
- Sealed, 3" x 5" amber parking & turn signal light.
- For an LED alternative, consider Peterson 850A-1P.
- See matching 450R red S/T/T light on page 5.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber kit               | 450KA    | 20      |           |         |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| 3-wire plug             | 421-491  | 12      | B421-491  | 100     |
| grommet                 | 450-18   | 12      | B450-18   | 100     |



TURN SIGNALS PEDESTAL





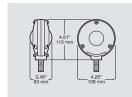
#### 313

#### Double-Face/Park And Turn Signal

- Can be converted to single-face by snapping on black back.
- Durable, black plastic housing with snap-on red and amber lenses.
- · Grounds through mounting stud.
- Pedestal-mount, double-face red/amber light functions as combination turn signal, parking light or warning light.
- Popular style lamp is interchangeable with competitive units.
- Two lead wires exit through 1/2" diameter mounting stud.
- See single-sided red versions on page 7.

| Description         | Viz Pack    | Std Qty | Poly Bag  | Std Qty | Bulk Pack | Std Qty |
|---------------------|-------------|---------|-----------|---------|-----------|---------|
| red/amber           | V313-2RA    | 6       | 313-2RA   | 12      |           |         |
| amber/amber         | V313AA      | 6       | 313AA     | 12      |           |         |
| RECOMMENDED AC      | CCESSORIES  | 3       |           |         |           |         |
| 2057 12V repl. bulb | Reference o | nly     |           |         |           |         |
| amber lens          |             |         | 313-15A   | 10      |           |         |
| black back          |             |         | 313-15BLK | 10      |           |         |
| red lens            |             |         | 313-15R   | 10      |           |         |
| replacement pigtail |             |         | 413-07    | 25      |           |         |





#### 335

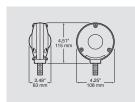
#### **Double-Faced Park/Turn Signal**



- Combination red/amber park and turn signal.
- Features zinc diecast housing with black, powder-coated finish.
- Two lead wires that exit through 1/2" mounting stud.
- · Grounds through mounting stud.
- · Acrylic lenses are interchangeable with competitive models.
- For an LED alternative, consider Peterson 338-2.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack  | Std Qty |
|---------------------------|--------------|---------|----------|---------|------------|---------|
| amber/red w/parking light | V335-2       | 6       |          |         | M335-2-BT2 | 12      |
| RECOMMENDED AC            | CESSORIES    |         |          |         |            |         |
| 2057 12V repl. bulb       | Reference on | nly     |          |         |            |         |
| amber lens                |              |         | 334-15A  | 10      |            |         |
| pigtail for 335-2         |              |         | 413-07   | 25      |            |         |
| red lens                  |              |         | 334-15R  | 10      |            |         |





#### 337

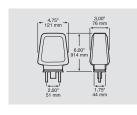
#### Double-Face Round Park & Turn Light



- Combination red/amber park and turn signal.
- Features zinc diecast housing with chrome-plated finish.
- Two lead wires that exit through 1/2" mounting stud.
- · Grounds through mounting stud.
- Acrylic lenses are interchangeable with competitive models.
- For an LED alternative, consider Peterson 338-2.

| Description               |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------------|----------|---------|-----------|---------|
| amber/red w/parking light |                | 337-2    | 12      |           |         |
| RECOMMENDED A             | CCESSORIES     |          |         |           |         |
| 2057 12V repl. bulb       | Reference only |          |         |           |         |
| amber lens                |                | 334-15A  | 10      |           |         |
| pigtail                   |                | 413-07   | 25      |           |         |
| red lens                  |                | 334-15R  | 10      |           |         |





#### 344

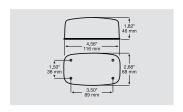
#### Double-Face Park & Turn Light W/Side Marker



- Unique weather proof, plug-in harness provides for universal mount, or may be discarded for exact OEM replacement of Navistar 1661280C91.
- Vertical, two-stud turn signal includes side marker light with reflector.

| Description      |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------|----------------|----------|---------|-----------|---------|
| amber            |                | 344A     | 12      |           |         |
| RECOMMENDED      | ACCESSORIES    |          |         |           |         |
| 3157 repl. bulb  | Reference only |          |         |           |         |
| mounting pad     |                |          |         | 344-24    | 100     |
| replacement plug |                |          |         | 344-49    | 12      |





#### 306

#### Surface- Rectangular Turn Signal Light



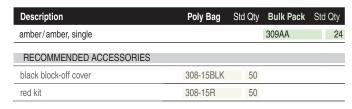
- · Functions as turn signal and parking light.
- Features polycarbonate lens, durable galvanized steel base plate, and tough nylon bushing to protect lead wires.
- Grounds through mounting screw.
- Less than 75 sq. cm of effective, projected luminous lens area. For use on vehicles under 80" wide.
- See matching 306R stop/turn/tail light on page 7.
- See matching 393C back-up light on page 30.

| Description         | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------|--------------|---------|----------|---------|-----------|---------|
| amber               | V306A        | 6       | 306A     | 24      |           |         |
| RECOMMENDED A       | CCESSORIES   |         |          |         |           |         |
| 2057 12V repl. bulb | Reference on | nly     |          |         |           |         |
| amber lens          |              |         | 306-25A  | 10      |           |         |
|                     |              |         |          |         |           |         |

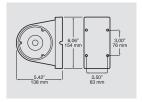
#### 309

#### Agricultural Stop/Turn/Tail & Warning Light

- Functions as turn signal and/or flashing warning light.
- ASAE S279.17 compliant.
- Can be mounted to vertical or horizontal surfaces.
- Perfect for all agricultural applications.
- Replaceable bulb and lens.
- 3-pin plug for easy installation.
- Replacement lens kits include gasket and screws.
- Rubber gasket seals unit from moisture and dust.
- For an LED alternative, consider Peterson 319AA.
- See matching 309R single red stop/turn/tail light on page 8.



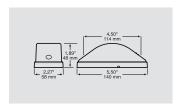






TURN SIGNALS MID-TURN





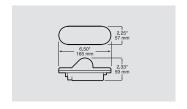
#### 343 Combination Side Turn Signal & Side Marker



- Surface-mount unit meets SAE recommended practice for side turn signal, while providing marker light functions.
- · Commonly used as a trailer mid-turn light.
- Sealed, welded lens and bulb-replaceable versions available.
- 3 lead wires with .180 molded bullets.
- For an LED alternative, consider Peterson M353A.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber, welded lens      | 2757     | 1       |           |         |
| amber, bulb replaceable | 343A     | 12      | M343A     | 48      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| mounting gasket         |          |         | 343-241   | 10      |





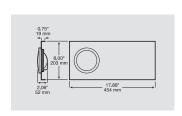
#### 352 Sealed Combination Side Turn Signal & Side Marker



- 421-18 grommet and 3-wire plug are required for installation.
- Amber unit meets SAE recommended practice for side turn signal, while providing side marker light and side reflector functions.
- Kit includes light, 421-18 grommet, and 431-491 plug.
- Meets SAE J2039 requirements for mid-turn lights on large trailers.
- For an LED alternative, consider Peterson M351A.
- See part number 421-09 for angle mounting bracket option.

| Description    | Viz Pack   | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|------------|---------|----------|---------|-----------|---------|
| amber          | V352A      | 6       | 352A     | 12      |           |         |
| amber kit      |            |         |          |         | M352KA    | 48      |
| RECOMMENDED    | ACCESSORIE | S       |          |         |           |         |
| grommet        |            |         | 421-18   | 12      | B421-18   | 100     |
| plug           |            |         | 431-491  | 12      | B431-491  | 100     |
| rt. angle plug |            |         | 421-491  | 12      | B421-491  | 100     |





#### 426 Mid-Trailer Wide Auxiliary Turn Signal



- Long life, dual-filament, 2.1/.59 amp, 32/3 cp bulb.
- 4" mid-turn light with "Caution Wide Turn" placard.
- Can be configured for right- or left-side application.
- Requires compatible 3-wire plug to complete installation.
- For an LED alternative, consider Peterson 818WTA.

| Description                        | Box Pack | Std Qty | Bulk Pack | Std Qty |
|------------------------------------|----------|---------|-----------|---------|
| Wide-Turn Signal, amber, wide turn | 426WTA   | 6       |           |         |
| RECOMMENDED ACCESSORIES            |          |         |           |         |
|                                    |          |         |           |         |
| 3-wire plug                        | 431-491  | 12      | B431-491  | 100     |

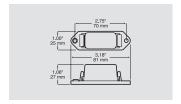


#### Mini-Lite Clearance/Side Marker

- Amber or red lights functions as clearance, side marker or identification
- Blue lens for accessory use only, not for use as legally required clearance or marker lights. Check local laws before use.
- · Features durable base with external mounting holes.
- · Includes single lead wire and grounds through mounting screw.
- Lens snap-locks onto base.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| amber                     | V107WA       | 3       | 107WA    | 48      | M107WA    | 100     |
| blue                      | V107WB       | 6       |          |         |           |         |
| red                       | V107WR       | 3       | 107WR    | 48      | M107WR    | 100     |
| RECOMMENDED A             | CCESSORIES   |         |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference on | nly     |          |         |           |         |
| 464 24V repl. bulb        | Reference on | nly     |          |         |           |         |
| amber lens                | V107-15A     | 6       | 107-15A  | 10      | B107-15A  | 100     |
| blue lens                 |              |         | 107-15B  | 10      |           |         |
| red lens                  | V107-15R     | 6       | 107-15R  | 10      | B107-15R  | 100     |





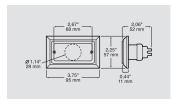
#### 126

#### Clearance/Side Marker Light

- · Lightweight, chrome plated ABS housing.
- Mounts on 2-11/16" centers; uses lens screws as mounting screws.
- Requires 1-1/4" socket mounting hole for installation.
- · Twist-in socket assembly contains both lead wire and ground wire for mounting on all surfaces.
- For an LED alternative, consider Peterson M215A.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std | l Qty |
|---------------------------|--------------|---------|----------|---------|-----------|-----|-------|
| amber                     | V126A        | 6       |          |         | M126A     |     | 96    |
| red                       | V126R        | 6       |          |         | M126R     |     | 96    |
| RECOMMENDED A             | CCESSORIES   |         |          |         |           |     |       |
| 193 or 194 12V repl. bulb | Reference or | nly     |          |         |           |     |       |
| amber lens                |              |         | 126-25A  | 10      |           |     |       |
| red lens                  |              |         | 126-25R  | 10      |           |     |       |





#### 151

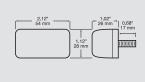
#### Clearance/Side Marker Light



- Comes with a single 24" lead wire.
- Lens is welded to housing to form single unit.
- Mounting stud serves as ground when mounted to metallic surface.
- For an LED alternative, consider Peterson M191A.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 151A     | 24      | M151A     | 100     |
| red         | 151R     | 24      | M151R     | 100     |







#### 110 2.5" Round PC-Rated Clearance/Side Marker Light

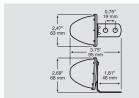




- Has corrosion-resistant molded housing and plated metal bracket.
- Includes single lead wire and grounds through mounting screw.
- Combination side marker and clearance light when properly mounted.
- V110-15 contains two lenses per pack.

| Description               | Viz Pack    | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|-------------|---------|----------|---------|-----------|---------|
| amber                     | V110A       | 6       |          |         | M110A     | 100     |
| red                       | V110R       | 6       |          |         | M110R     | 100     |
| RECOMMENDED A             | CCESSORIES  | 3       |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference o | nly     |          |         |           |         |
| amber lens                |             |         | 110-15A  | 10      |           |         |
| amber lens 2-pack         | V110-15A    | 6       |          |         |           |         |
| red lens                  |             |         | 110-15R  | 10      |           |         |
| red lens 2-pack           | V110-15R    | 6       |          |         |           |         |





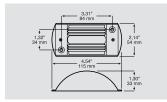
#### 119 PC-Rated











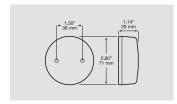
#### Clearance/Side Marker Light

- Acrylic lens guarded by 14-gauge, bright-plated steel housing.
- Can be spot-welded to side rails, truck bed rails, etc.
- · Flat-back design mounts without disassembly.
- Combination side marker and clearance light when properly mounted.
- Includes single lead wire and grounds through mounting screw.
- VIBAR socket.

| Description    |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|----------------|----------|---------|-----------|---------|
| amber          |                | 119A     | 24      | M119A     | 48      |
| red            |                | 119R     | 24      | M119R     | 48      |
| RECOMMENDED    | ACCESSORIES    |          |         |           |         |
| 168 repl. bulb | Reference only |          |         |           |         |
| amber lens     | -              | 119-15A  | 10      |           |         |
| red lens       |                | 119-15R  | 10      |           |         |
|                |                |          |         |           |         |







#### 102 Surface Mount PC-Rated Clearance/Side Marker Light



• Durable base and acrylic lens provides high quality at economical price.

Viz Pack Std Oty Poly Bag Std Oty Bulk Pack

- Grounds through mounting screw with single lead wire.
- Combination side marker and clearance light when properly mounted.

| Description               | VIZ I GOR    | Old Gly | i oly bug | Old Gly | Duikilaok | Old Gily |
|---------------------------|--------------|---------|-----------|---------|-----------|----------|
| amber                     | V102A        | 6       |           |         | M102A     | 100      |
| red                       | V102R        | 6       |           |         | M102R     | 100      |
| RECOMMENDED A             | CCESSORIES   |         |           |         |           |          |
| 193 or 194 12V repl. bulb | Reference on | nly     |           |         |           |          |
| amber lens                |              |         | 102-15A   | 10      |           |          |
| red lens                  |              |         | 102-15R   | 10      |           |          |
|                           |              |         |           |         |           |          |

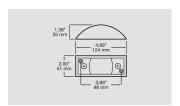
#### 122 Vanguard II Armored PC-Rated Clearance/Side Marker Light









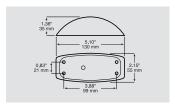


- Impact-resistant, molded housing resists rust and corrosion.
- Combination side marker and clearance light when properly mounted.
- Includes mounting gasket.
- Includes single lead wire; grounds through mounting screws.
- · Surface-mount design functions as side marker or clearance light.

| Description               |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |  |  |  |
|---------------------------|----------------|----------|---------|-----------|---------|--|--|--|
| amber                     |                |          |         | M122A     | 48      |  |  |  |
| red                       |                |          |         | M122R     | 48      |  |  |  |
| RECOMMENDED ACCESSORIES   |                |          |         |           |         |  |  |  |
| 193 or 194 12V repl. bulb | Reference only |          |         |           |         |  |  |  |
| amber lens                |                | 124-15A  | 10      |           |         |  |  |  |
| red lens                  |                | 124-15R  | 10      |           |         |  |  |  |







#### 123 Cast Aluminum PC-Rated Clearance/Side Marker Light



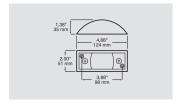


- Features 15,000-hour-rated long life bulb and single lead wire.
- Flat back design eliminates need for socket hole.
- Grounds through mounting screw.
- Combination side marker and clearance light when properly mounted.

| Description                  |               | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------------------|---------------|----------|---------|-----------|---------|
| amber                        |               | 123A     | 24      |           |         |
| red                          |               | 123R     | 24      |           |         |
| RECOMMENDED ACCE             | SSORIES       |          |         |           |         |
| 193 or 194 12V repl. bulb Re | eference only |          |         |           |         |
| amber lens                   |               | 124-15A  | 10      |           |         |
| red lens                     |               | 124-15R  | 10      |           |         |







#### 124 Vanguard PC-Rated Clearance/Side Marker Light





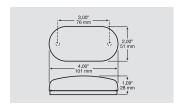
- Equipped with 15,000-hour-rated long-life bulb.
- Features durable diecast housing, zinc screws and snap-in bushing.
- Flat-back design eliminates need for socket hole.
- Grounds through mounting screws.
- Combination side marker and clearance light when properly mounted.
- Includes single lead wire.
- · Pass-through mounting holes for installation without disassembly.

| Description               |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------------|----------|---------|-----------|---------|
| amber                     |                | 124A     | 24      | M124A     | 48      |
| red                       |                | 124R     | 24      | M124R     | 48      |
| RECOMMENDED AC            | CESSORIES      |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference only |          |         |           |         |
| amber lens                |                | 124-15A  | 10      |           |         |
| red lens                  |                | 124-15R  | 10      |           |         |
|                           |                |          |         |           |         |









#### 135 Oval PC-Rated Clearance/Side Marker Light

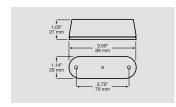


- Features two 15,000-hour-rated long-life bulbs.
- · Acrylic lens snaps onto housing.
- · Single wire connection, grounds through mounting hardware.
- Combination side marker and clearance light when properly mounted.
- V134-15 contains two lenses per pack.
- For an LED alternative, consider Peterson 35 series.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| amber                     | V135A        | 3       | 135A     | 24      | M135A     | 100     |
| red                       | V135R        | 3       | 135R     | 24      | M135R     | 100     |
| RECOMMENDED AC            | CCESSORIES   |         |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference on | ly      |          |         |           |         |
| amber lens                | V134-15A     | 6       | 134-15A  | 10      | B134-15A  | 100     |
| red lens                  | V134-15R     | 6       | 134-15R  | 10      | B134-15R  | 100     |







#### 136 Thin-Line PC-Rated Clearance/Side Marker Light



- · Acrylic lens snaps onto housing.
- Surface mounts, single lead wire grounds through mounting screw.
- Combination side marker and clearance light when properly mounted.
- · May be mounted horizontally or vertically.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| amber                     | V136A        | 6       | 136A     | 24      | M136A     | 100     |
| red                       | V136R        | 6       | 136R     | 24      | M136R     | 100     |
| RECOMMENDED AC            | CCESSORIES   |         |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference on | ıly     |          |         |           |         |
| amber lens                |              |         | 136-15A  | 10      |           |         |
| red lens                  |              |         | 136-15R  | 10      |           |         |
|                           |              |         |          |         |           |         |









| RECOMMENDED ACCESSORIES   |                |   |          |     |     |           |     |       |
|---------------------------|----------------|---|----------|-----|-----|-----------|-----|-------|
| Description               |                |   | Poly Bag | Std | Qty | Bulk Pack | Sto | d Qty |
| 193 or 194 12V repl. bulb | Reference only |   |          |     |     |           |     |       |
| 464 24V repl. bulb        | Reference only |   |          |     |     |           |     |       |
| amber lens                | V138-15A       | 6 | 138-15A  |     | 10  | B138-15A  |     | 100   |
| red lens                  | V138-15R       | 6 | 138-15R  |     | 10  | B138-15R  |     | 100   |
| blue lens                 |                |   |          |     |     | B138-15B  |     | 100   |
| clear lens                |                |   |          |     |     | B138-15C  |     | 100   |
| green lens                |                |   |          |     |     | B138-15G  |     | 100   |
| chrome guard              | V106-09        | 6 |          |     |     | B106-09   |     | 60    |

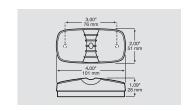
#### 138 Bull's Eye PC-Rated Clearance/Side Marker Light



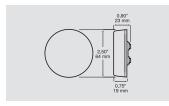


- "Double bulls-eye" twin bulb design.
- · Acrylic lens snaps onto housing.
- Features two 15,000-hour-rated long-life bulbs.
- Single 4.5" wire connection, grounds through mounting hardware.
- Combination side marker and clearance light when properly mounted.
- Blue, clear and green lenses available for accessory use only.
- V138-15 contains two lenses per pack.
- Compatible with 106-09 chrome accessory guard. See Page 47.
- For an LED alternative, consider Peterson 38 series.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| amber       | V138A    | 3       | 138A     | 24      | M138A     | 100     |
| red         | V138R    | 3       | 138R     | 24      | M138R     | 100     |
| white       |          |         |          |         | M138C     | 100     |
| green       |          |         |          |         | M138G     | 100     |







#### **CLEARANCE/MARKER LIGHTS**

#### 142 2.5" Round PC-Rated Clearance/Side Marker Light



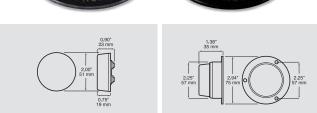




- Features 15,000-hour-rated long-life bulb.
- Lens is welded to housing to form single unit.
- Combination side marker and clearance light when properly mounted.
- Requires mounting grommet and 2-wire plug for installation.
- Kits include 142 light, 142-18 grommet and 142-49 plug.
- See mounting accessory section for additional mounting options.
- For an LED alternative, consider Peterson 197 series.

| Description | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|--------------|---------|----------|---------|-----------|---------|
| amber       | V142A        | 6       | 142A     | 24      | M142A     | 100     |
| amber kit   | V142KA       | 6       | 142KA    | 12      |           |         |
| red         | V142R        | 6       | 142R     | 24      | M142R     | 100     |
| red kit     | V142KR       | 6       | 142KR    | 12      |           |         |
| RECOMMENDED | D ACCESSORIE | S       |          |         |           |         |
| grommet     |              |         | 142-18   | 24      | B142-18   | 100     |
| plug        |              |         | 142-49   | 12      | B142-49   | 100     |





#### 146 2" Round PC-Rated Clearance/Side Marker Light





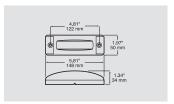


- Features 15,000-hour-rated long-life bulb.
- · Features sealed lens and housing.
- 146F and 146S lights are sonic welded to flange to form single unit.
- Combination side marker and clearance light when properly mounted.
- Requires 2-wire plug to complete installation.
- Kit includes 146 light, 146-18 grommet and 142-49 plug.
- See mounting accessory section for additional mounting options.
- For an LED alternative, consider Peterson 199 series.

| Description             | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |  |  |
|-------------------------|----------|---------|----------|---------|-----------|---------|--|--|
| amber                   | V146A    | 6       | 146A     | 24      | M146A     | 100     |  |  |
| amber kit               | V146KA   | 6       |          |         | M146KA    | 100     |  |  |
| amber surface mount     |          |         |          |         | M146SA    | 100     |  |  |
| red                     | V146R    | 6       | 146R     | 24      | M146R     | 100     |  |  |
| red kit                 | V146KR   | 6       |          |         | M146KR    | 100     |  |  |
| red surface mount       |          |         |          |         | M146SR    | 100     |  |  |
| RECOMMENDED ACCESSORIES |          |         |          |         |           |         |  |  |
| grommet                 |          |         | 146-18   | 24      | B146-18   | 100     |  |  |
| plug                    |          |         | 142-49   | 12      | B142-49   | 100     |  |  |







#### 155 Sealed PC-Rated Hard Hat II Marker Light





- Fitted with two 15,000-hour-rated, long-life bulbs.
- · High impact lens is welded to housing to form a single unit.
- 160-49 or 160-491 plug required for installation.
- Poly pack contains 160-49 style plug.
- Combination side marker and clearance light when properly mounted.
- For an LED alternative, consider Peterson 187 series.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber, sealed           | 155A     | 24      | M155A     | 50      |
| red, sealed             | 155R     | 24      | M155R     | 50      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| plug                    | 160-49   | 12      | B160-49   | 100     |

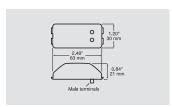












#### 152 PC-Rated Clearance/Side Marker Light







- Two male pins integrated into back of housing.
- Features 15,000-hour-rated, long-life bulb.
- · Lens is welded to housing to form single unit.
- Combination side marker and clearance light when properly mounted.
- · Mounting grommet and electrical connector required.
- Kits include light, single 17" lead, and mounting bracket with ground stud.
- See mounting accessories for additional mounting options.
- For an LED alternative, consider Peterson 153 series.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber                   | 152A     | 24      | M152A     | 100     |
| amber/black kit         |          |         | M152BKA   | 100     |
| red                     | 152R     | 24      | M152R     | 100     |
| red/black kit           |          |         | M152BKR   | 100     |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| 2-way plug              |          |         | B153-49   | 100     |
| black grommet           |          |         | B150-18   | 100     |
| replacement lead wire   | 152-49   | 12      |           |         |
|                         |          |         |           |         |









| RECOMMENDED ACCESSORIES         |          |         |             |         |
|---------------------------------|----------|---------|-------------|---------|
| Description                     | Poly Bag | Std Qty | Bulk Pack   | Std Qty |
| black bracket                   |          |         | B154-11     | 100     |
| black bracket kit               | 154-11K  | 12      | B154-11K    | 100     |
| black bracket kit, .180 bullets |          |         | B154-11K-BT | 1 100   |
| chrome bracket                  |          |         | B154-10     | 100     |
| chrome bracket kit              | 154-10K  | 12      |             |         |
| gray bracket                    |          |         | B154-09     | 100     |
| gray bracket kit                | 154-09K  | 12      |             |         |
| plug                            | 153-49   | 12      | B153-49     | 100     |

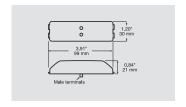
#### 154 PC-Rated Clearance/Side Marker Light



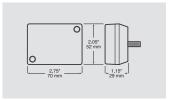


- Features two 15,000-hour-rated, long-life bulbs.
- Combination side marker and clearance light when properly mounted.
- · Lens is welded to housing to form single unit.
- · Mounting bracket and electrical connector required.
- Kits include light, bracket and molded terminal pad with lead wire.
- See mounting accessories section for additional mounting options.
- For an LED alternative, consider Peterson 161 series.

| Description |       |   | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|-------|---|----------|---------|-----------|---------|
| amber       | V154A | 6 | 154A     | 24      | M154A     | 100     |
| amber kit   |       |   | 154KA    | 12      | M154KA    | 100     |
| red         | V154R | 6 | 154R     | 24      | M154R     | 100     |
| red kit     |       |   | 154KR    | 12      | M154KR    | 100     |







#### 114 PC-Rated Clearance/Side Marker w/Reflex







- "Quick Lock" port; just push stripped power wire in to connect.
- Grounds through stud, or through additional ground wire port.
- Use as both side marker and clearance light when properly mounted.
- For an LED alternative, consider Peterson 170 series.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| amber                     | V114A        | 3       |          |         | M114A     | 100     |
| red                       | V114R        | 6       |          |         | M114R     | 100     |
| RECOMMENDED A             | CCESSORIES   |         |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference on | ıly     |          |         |           |         |
| amber lens                |              |         | 114-15A  | 10      |           |         |
| red lens                  |              |         | 114-15R  | 10      |           |         |

#### **CLEARANCE/MARKER LIGHTS**

#### Combination 2-Bulb Light w/Reflex

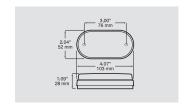












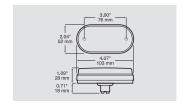
#### • Two bulbs for increased reliability.

- Grounds through mounting screw with single lead wire.
- Molded base and socket absorb shock and vibration.
- V108-15 contains two lenses per pack.
- For an LED alternative, consider Peterson V180A.

| Description               |                |   | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------------|---|----------|---------|-----------|---------|
| amber                     |                |   | 106A     | 1       | M106A     | 100     |
| red                       |                |   | 106R     | 1       | M106R     | 100     |
| RECOMMENDED A             | CCESSORIES     |   |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference only |   |          |         |           |         |
| amber lens                |                |   | 108-15A  | 10      | B108-15A  | 100     |
| amber lens 2-pack         | V108-15A       | 6 |          |         |           |         |
| red lens                  |                |   | 108-15R  | 10      | B108-15R  | 100     |
| red lens 2-pack           | V108-15R       | 6 |          |         |           |         |







#### 128

#### Clearance/Side Marker Light w/Reflex



- · Features twist-in socket assembly with both lead and ground wires.
- V108-15 contains two lenses per pack.
- For an LED alternative, consider Peterson 180 series.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| amber                     | V128A        | 6       |          |         |           |         |
| red                       | V128R        | 6       |          |         |           |         |
| RECOMMENDED A             | CCESSORIES   |         |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference on | ly      |          |         |           |         |
| amber lens                | V108-15A     | 6       | 108-15A  | 10      |           |         |
| red lens                  | V108-15R     | 6       | 108-15R  | 10      |           |         |
| amber lens                | V108-15A     | 6       |          |         |           |         |





| RECOMMENDED AC                | CESSORIES    | 6       |          |         |           |         |
|-------------------------------|--------------|---------|----------|---------|-----------|---------|
| Description                   | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
| 193 or 194 12V repl. bulb     | Reference or | nly     |          |         |           |         |
| amber lens 2-pack, 2011-prior | V108-15A     | 6       |          |         |           |         |
| amber repl. lens, 2011-prior  |              |         | 108-15A  | 10      | B108-15A  | 100     |
| amber repl. lens, 2012-2018   |              |         | 108-151A | 10      |           |         |
| amber repl. lens, 2019-on     | V2549-15A    | 10      |          |         |           |         |
| red lens 2-pack, 2011-prior   | V108-15R     | 6       |          |         |           |         |
| red repl. lens, 2011-prior    |              |         | 108-15R  | 10      | B108-15R  | 100     |
| red repl. lens, 2012-2018     |              |         | 108-151R | 10      | B108-151R | 100     |
| red repl. lens, 2019-on       | V2549-15R    | 10      |          |         |           |         |

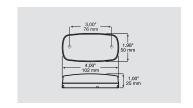
#### 108

#### Combination 1-Bulb Light w/Reflex



- Molded base with single-bulb socket.
- Single lead wire; grounds through mounting screw.
- V108-15A and V108-15R Viz Packs contain two lenses per package.
- Replacement lens compatibility depends on date of manufacture.
- Manufactured Through 2011: use replacement Amber lens 108-15A, Red 108-15R
- Manufactured 2012 2018: use replacement Amber 108-151A, Red 108-151R
- Manufactured 2019 On: use replacement Amber V2549-15A, Red V2549-15R

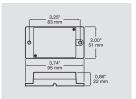
| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| amber       | V108WA   | 3       | 108WA    | 24      | M108WA    | 100     |
| red         | V108WR   | 3       | 108WR    | 24      | M108WR    | 100     |





#### **REFLEX**





#### 112

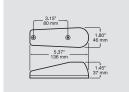
#### Clearance/Side Marker Light w/Reflex



- 15,000-hour-rated long-life bulb.
- Single lead wire, grounds through mounting hardware.
- For an LED alternative, consider Peterson 215 series.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| amber                     | V112A        | 3       |          |         |           |         |
| RECOMMENDED AC            | CCESSORIES   |         |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference on | ıly     |          |         |           |         |
| amber lens                |              |         | 114-15A  | 10      |           |         |





#### 116

#### Clearance/Side Marker Light w/Reflex

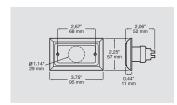




- Shape: teardrop.
- · Lens and housing sonic-welded to form a sealed single unit.
- Recommended for marine trailer use.
- Single lead wire, grounds through mounting hardware.
- Surface mount, wedge design popular for use on recreational trailers.

| Description | Poly Bag | Std Qty | Bulk Pack | Std C | Qty |
|-------------|----------|---------|-----------|-------|-----|
| amber       |          |         | M116A     |       | 100 |





#### 125

#### Clearance/Side Marker Light w/Reflex





- Lightweight, chrome plated ABS housing.
- Uses lens screws as mounting screws.
- Requires 1-1/4" socket mounting hole for installation.
- Twist-in socket assembly contains both lead wire and ground wire.
- For an LED alternative, consider Peterson 215 series.

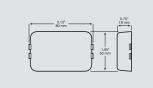
| Description                              | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--|----------|---------|-----------|---------|
| amber                                    |          |         | M125A     | 96      |
| red                                      |          |         | M125R     | 96      |
| RECOMMENDED ACCESSORIES                  |          |         |           |         |
| 193 or 194 12V repl. bulb Reference only |          |         |           |         |
| amber lens                               | 125-15A  | 10      |           |         |
| red lens                                 | 125-15R  | 10      |           |         |











#### 127

#### Clearance/Side Marker Light w/Reflex





- Features sealed lens and housing and 15,000-hour-rated, 12-volt bulb.
- Grommet and 2-wire plug required to complete installation.
- OE replacement light for Knapheide truck bodies.
- Viz-Pack kits include light, plug and white grommet.
- For an LED alternative, consider Peterson 129 series.

| Description    | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|--------------|---------|----------|---------|-----------|---------|
| amber          |              |         | 127A     | 24      | M127A     | 100     |
| amber kit      | V127KA       | 6       |          |         |           |         |
| red            |              |         | 127R     | 24      | M127R     | 100     |
| red kit        | V127KR       | 6       |          |         |           |         |
| RECOMMENDED    | O ACCESSORIE | S       |          |         |           |         |
| grommet, black |              |         | 127-18   | 24      | B127-18   | 100     |
| plug           |              |         | 142-49   | 12      | B142-49   | 100     |

#### **CLEARANCE/MARKER LIGHTS**

#### 130 Hard-Hat

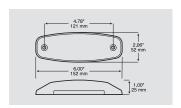












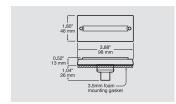
#### Clearance/Side Marker Light w/Reflex

- Contains two bulbs for maximum light output.
- Single lead wire, grounds through mounting hardware.
- Compatible with 106-09 chrome accessory guard. See Page 47.

| Description               |                |   | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------------|---|----------|---------|-----------|---------|
| amber                     |                |   | 130A     | 24      | M130A     | 100     |
| red                       |                |   | 130R     | 24      | M130R     | 100     |
| RECOMMENDED AC            | CCESSORIES     |   |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference only |   |          |         |           |         |
| amber lens                |                |   | 130-25A  | 10      |           |         |
| red lens                  |                |   | 130-25R  | 10      | ·         |         |
| chrome guard              | V106-09        | 6 |          |         | B106-09   | 60      |







#### 132

#### Clearance/Side Marker Light w/Reflex

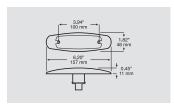


- Rectangular, one-bulb design.
- Twist-in socket assembly contains both lead wire and ground wire.
- Mounting gasket included.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| amber                     | V132A        | 6       |          |         | M132A     | 100     |
| red                       | V132R        | 6       |          |         | M132R     | 100     |
| RECOMMENDED AG            | CCESSORIES   |         |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference on | nly     |          |         |           |         |







#### 137

#### Clearance/Side Marker Light w/Reflex

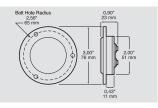


- Direct replacement for OE lights on older Peterbilt trucks.
- Includes stainless-steel, self-tapping mounting screws.
- Two-wire design includes .180 bullet and #10 ring terminal.

| Description                              | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--|----------|---------|-----------|---------|
| amber                                    |          |         | M137A     | 50      |
| red                                      |          |         | M137R     | 50      |
| RECOMMENDED ACCESSORIES                  |          |         |           |         |
| 193 or 194 12V repl. bulb Reference only |          |         |           |         |







#### 140 2" Round Clearance/Side Marker Light w/Reflex



- Features 15,000-hour long-life incandescent bulb.
  Accepts industry standard 2-wire plug.
- Fits metric size mounting holes.
- · Protective gasket included.
- For an LED alternative, consider Peterson 190 series.

| Description                    | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------------|----------|---------|-----------|---------|
| amber                          |          |         | M140FA    | 100     |
| red                            |          |         | M140FR    | 100     |
| RECOMMENDED ACCESSORIES        |          |         |           |         |
| plug                           | 142-49   | 12      | B142-49   | 100     |
| replacement gasket             |          |         | 140 24    | 1       |
| stainless steel retaining clip |          |         | B162-093  | 100     |



#### REFLEX



#### 143 2.5" Round

#### Clearance/Side Marker Light w/Reflex RECOM-





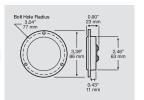


- Features 15,000-hour long-life incandescent bulb.
- · Accepts industry standard 2-wire plug.
- · See mounting accessory section for additional mounting options.
- For an LED alternative, consider Peterson 175 series.

| Description | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|--------------|---------|----------|---------|-----------|---------|
| amber       | V143A        | 6       | 143A     | 24      | M143A     | 100     |
| red         | V143R        | 6       | 143R     | 24      | M143R     | 100     |
| RECOMMENDED | O ACCESSORIE | S       |          |         |           |         |
| grommet     |              |         | 142-18   | 24      | B142-18   | 100     |
| plug        |              |         | 142-49   | 12      | B142-49   | 100     |







#### 143F 2.5" Round

#### Clearance/Side Marker Light w/Reflex





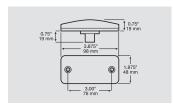


- Features 15,000-hour long-life incandescent bulb.
- · Accepts industry standard 2-wire plug.
- For an LED alternative, consider Peterson 175 series.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber, flange mount     |          |         | M143FA    | 100     |
| red, flange mount       |          |         | M143FR    | 100     |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| plug                    | 142-49   | 12      | B142-49   | 100     |







#### 2548

#### Clearance/Side Marker Light w/Reflex

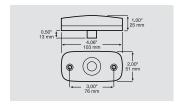


- Includes .175"-thick closed cell cushion for mounting.
- Lens and base welded to form single sealed unit.
- Popular for RV applications.
- Twist-out bulb socket for easy bulb replacement.
- Two-wire electrical connection.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| amber                     | V2548A       | 10      |          |         | M2548A    | 100     |
| red                       | V2548R       | 10      |          |         | M2548R    | 100     |
| RECOMMENDED AC            | CCESSORIES   |         |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference or | nly     |          |         |           |         |







#### 2549

#### Clearance/Side Marker Light w/Reflex



- Popular for RV applications.
- Snap-off lens and twist-out bulb socket provide easy bulb access from outside vehicle or from behind mounting panel.
- Two-wire electrical connection.

| Description    | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|--------------|---------|----------|---------|-----------|---------|
| amber          | V2549A       | 10      |          |         |           |         |
| red            | V2549R       | 10      |          |         |           |         |
|                |              |         |          |         |           |         |
| RECOMMENDED AC | CCESSORIES   |         |          |         |           |         |
| RECOMMENDED AC | Reference on |         |          |         |           |         |
|                |              |         |          |         |           |         |

#### **FENDER & CAB MARKER**

#### **CLEARANCE/MARKER LIGHTS**

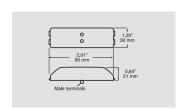


#### 154A-R Clearance/Side Marker Light



- Features two 15,000-hour-rated, long-life bulbs.
- Functions as both amber front clearance light and red rear clearance light for over 80" applications.
- Mounting bracket and electrical connector are required to complete installation; 154 series has male pins.
- Mounting screw serves as ground when mounted to metallic surface with single lead wire for electrical connection.
- Mounts on top or side of most fenders to mark widest point on trailer; ideal for boat, cargo or horse trailers.
- Utilizes same mounting hardware as standard 154 series; see mounting accessories section for additional mounting options.
- For an LED alternative, consider Peterson 161A-R.

| Description                    | Poly Bag | Std Qty | Bulk Pack   | Std Qty |
|--------------------------------|----------|---------|-------------|---------|
| amber/red                      | 154A-R   | 24      | M154A-R     | 100     |
| RECOMMENDED ACCESSORIES        |          |         |             |         |
| black bracket                  |          |         | B154-11     | 100     |
| black bracket kit              | 154-11K  | 12      | B154-11K    | 100     |
| black bracket kit, .180 bullet |          |         | B154-11K-BT | 1 100   |
| chrome bracket                 |          |         | B154-10     | 100     |
| chrome bracket kit             | 154-10K  | 12      |             |         |
| gray bracket                   |          |         | B154-09     | 100     |
| gray bracket kit               | 154-09K  | 12      |             |         |
| plug                           | 153-49   | 12      | B153-49     | 100     |





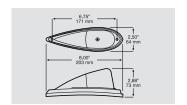


#### 109

#### **Cab Marker Light**

- Includes single lead wire and grounds through mounting screw.
- Rugged, diecast housing with chrome-plated finish.
- Single-screw convenience for bulb or lens service.
- Special base design and neoprene mounting pad allow light to be mounted on both flat or curved surfaces.
- For an LED alternative, consider Peterson 121A.

| Description   | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------|--------------|---------|----------|---------|-----------|---------|
| amber         | V109A        | 6       |          |         |           |         |
| RECOMMENDED A | CCESSORIES   |         |          |         |           |         |
| 67 repl. bulb | Reference on | nly     |          |         |           |         |



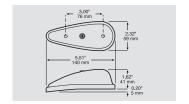


#### 118

#### **Cab Marker Light**

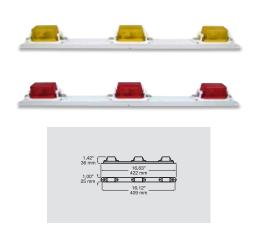
- · Base constructed of molded, corrosion-resistant ABS.
- · Grounds through mounting hardware.
- Popular style, amber cab marker light interchanges with competitive models.
- For an LED alternative, consider Peterson 121 series.

| Description       | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------|--------------|---------|----------|---------|-----------|---------|
| amber             |              |         | 118A     | 6       | M118A     | 200     |
| 5 light amber kit | V118KA       | 6       |          |         |           |         |
| RECOMMENDED A     | ACCESSORIES  |         |          |         |           |         |
| 67 repl. bulb     | Reference or | nly     |          |         |           |         |
| amber lens        |              |         | 118-15A  | 10      |           |         |





#### I.D. BARS



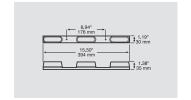
#### 107-3

#### Mini Light Bar

- 107-3 corrosion-resistant bar is powder-coated white with three 107 lights attached.
- Economical identification bar light for over 80" applications.
- For an LED alternative, consider Peterson M169-3A.
- Mounts on 16-1/8" centers and grounds through mounting hardware.

| Description               | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|--------------|---------|----------|---------|-----------|---------|
| amber                     |              |         |          |         | M107-3A   | 48      |
| red                       | V107-3R      | 3       | 107-3R   | 24      | M107-3R   | 48      |
| RECOMMENDED A             | CCESSORIES   |         |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference on | ıly     |          |         |           |         |
| amber lens                |              |         | 107-15A  | 10      | B107-15A  | 100     |
| red lens                  |              |         | 107-15R  | 10      | B107-15R  | 100     |
|                           |              |         |          |         |           |         |





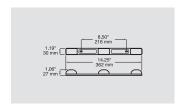
#### 136-3

#### Mini Light Bar

- Corrosion resistant bar is 24-gauge steel with black enamel finish and three 136 oval lights attached.
- For an LED alternative, consider Peterson 203-3R.
- Identification bar light for over 80" applications.
- Includes single lead wire and grounds through mounting hardware.
- Mounts on 6-15/16" centers.

| Description               |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------------|----------|---------|-----------|---------|
| red                       |                | 136-3R   | 24      |           |         |
| RECOMMENDED AC            | CCESSORIES     |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference only |          |         |           |         |
| amber lens                |                | 136-15A  | 10      |           |         |
| red lens                  |                | 136-15R  | 10      |           |         |





#### 151-3

#### Sealed Submersible Light Bar



- · Grounds through mounting hardware.
- Mounts on 8 1/2" centers.
- Pre-wired with 60" lead wire.
- Recommended for marine trailer use.
- Stainless steel bar is corrosion-resistant with three sealed lights.
- Submersible identification bar light for over 80" applications.
- For an LED alternative, consider Peterson 191-3R.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std | Qty |
|-------------|----------|---------|----------|---------|-----------|-----|-----|
| red         | V151-3RL | 6       |          |         | M151-3RL  |     | 48  |

#### **BACK-UP, LICENSE, UTILITY & DOME**



#### 415 Sealed 4" Round Long-Life Back-Up Light



- Long-life krypton, dual-filament, 2.1/.59 amp, 32/3 cp, bulb.
- Can be used with 3-wire plug to provide accessory low-light function.
- Requires mounting grommet and 2-wire or 3-wire plug for installation.
- Can be flange-mounted using 424-09 black snap-on flange on page 50.
- · Kits include light, grommet, and plug.
- See matching 426A turn signal on page 13.
- See matching 426R stop/turn/tail on page 4.
- For an LED alternative, consider Peterson 826 series.

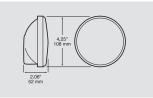
| Description               | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------|---------|-----------|---------|
| clear, long-life bulb     | 415      | 1       | M415      | 48      |
| clear kit, long-life bulb | 415K     | 12      |           |         |
| RECOMMENDED ACCESSORIES   |          |         |           |         |
| grommet                   | 426-18   | 12      | B426-18   | 100     |
| 2-wire plug               | 431-49   | 12      | B431-49   | 100     |
| 3-wire plug               | 431-491  | 12      | B431-491  | 100     |
| snap-on mounting flange   | 424-09   | 24      |           |         |

#### 431 Sealed 4" Round Back-Up Light

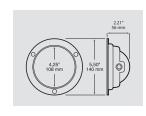


- Wedge-base standard life, dual-filament, 2.1/.59 amp, 32/3 cp, bulb.
- Can be used with 3-wire plug to provide accessory low-light function.
- Requires mounting grommet and 2-wire or 3-wire plug for installation.
- Can be flange-mounted using 424-09 black snap-on flange on page 50.
- Kit includes light, grommet, and plug.
- See matching 431R stop/turn/tail on page 13.
- See matching 431A turn signal on page 4.
- For an LED alternative, consider Peterson 826 series.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| clear                   |          |         | M431C     | 50      |
| clear kit               |          |         | M431KC    | 50      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| grommet                 | 426-18   | 12      | B426-18   | 100     |
| 2-wire plug             | 431-49   | 12      | B431-49   | 100     |
| 3-wire plug             | 431-491  | 12      | B431-491  | 100     |
| snap-on mounting flange | 424-09   | 24      |           |         |







#### 411 4" Round Polycarbonate Back-Up Light



- · Black polycarbonate housing with galvanized steel retainer ring.
- Fits in 4 1/2" hole and secures with three screws or rivets.
- Single-wire, flush-mount 4" round back-up light.
- For an LED alternative, consider Peterson 824C series.

| Description         |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------|----------------|----------|---------|-----------|---------|
| poly housing        |                |          |         | M411C     | 48      |
| RECOMMENDED A       | CCESSORIES     |          |         |           |         |
| 1156 repl. bulb     | Reference only |          |         |           |         |
| galvanized retainer |                | 410-21   | 25      |           |         |
| mounting gasket     |                | 411-24   | 10      |           |         |
|                     |                | 414-15C  | 10      |           |         |
| replacement pigtail |                | 411-07   | 25      |           |         |





#### 411 4" Round Stainless Steel Back-Up Light



- · Stainless steel housing and retainer ring.
- Fits in 4 1/2" hole and secures with three screws or rivets.
- For an LED alternative, consider Peterson M824C-MV.
- Single-wire, flush-mount 4" round back-up light

| Description             |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------------|----------|---------|-----------|---------|
| stainless steel housing |                |          |         | M411SC    | 48      |
| RECOMMENDED A           | CCESSORIES     |          |         |           |         |
| 1156 repl. bulb         | Reference only |          |         |           |         |
| stainless retainer      |                | 425-21   | 25      |           |         |
| mounting gasket         |                | 411-24   | 10      |           |         |
|                         |                | 414-15C  | 10      |           |         |
| replacement pigtail     |                | 411-07   | 25      |           |         |

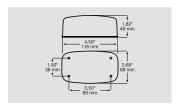




#### **BACK-UP, LICENSE, UTILITY & DOME**

#### **BACK-UP/LICENSE**





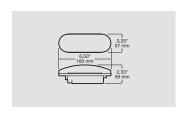
#### 393 Back-Up Light



- Features tough polycarbonate lens and unique pillow optics that allow maximum light output.
- Grounds through mounting screws with single lead wire for electrical connection.
- Rectangular, bulb-replaceable back-up light.
- See matching 306A turn signal on page 15.
- See matching 306R stop/turn/tail light on page 7.

| Description         |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------|----------------|----------|---------|-----------|---------|
| clear               |                |          |         | M393C     | 48      |
| RECOMMENDED.        | ACCESSORIES    |          |         |           |         |
| 1141 repl. bulb     | Reference only |          |         |           |         |
|                     |                | 306-25C  | 10      |           |         |
| replacement pigtail |                | 411-07   | 25      |           |         |





#### 416 Sealed Oval Back-Up Light

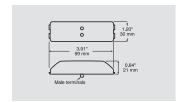




- Dual-filament, 2.1/.59 amp, 32/3 cp bulb.
- Meets DOT requirement in either horizontal or vertical position.
- Requires mounting grommet and 2-wire plug for installation.
- May be mounted in accessory 421-09 metal bracket.
- Kit includes light, grommet, and right-angle plug.
- See matching 421R stop, turn, and tail light on page 5.
- See matching 421A turn signal on page 13.
- For an LED alternative, consider Peterson 821C series.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| clear                   | 416      | 1       | M416      | 48      |
| clear kit               | 416K     | 12      |           |         |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| grommet                 | 421-18   | 12      | B421-18   | 100     |
| right angle plug        | 421-49   | 12      | B421-49   | 100     |





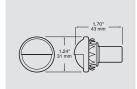
#### 154

#### Sealed License Plate/Utility Light

- Polycarbonate lens & housing welded as single unit for maximum protection.
- · Recommended for marine trailer use.
- Requires mounting bracket and plug to complete installation.
- See Page 49 for mounting options.

| Description                     | Poly Bag | Std Qty | Bulk Pack   | Std Qty |
|---------------------------------|----------|---------|-------------|---------|
| clear/painted                   | 154C     | 24      | M154C       | 100     |
| RECOMMENDED ACCESSORIES         |          |         |             |         |
| black bracket                   |          |         | B154-11     | 100     |
| black bracket kit               | 154-11K  | 12      | B154-11K    | 100     |
| black bracket kit, .180 bullets |          |         | B154-11K-BT | 1 100   |
| chrome bracket                  |          |         | B154-10     | 100     |
| chrome bracket kit              | 154-10K  | 12      |             |         |
| gray bracket                    |          |         | B154-09     | 100     |
| gray bracket kit                | 154-09K  | 12      |             |         |
| plug                            | 153-49   | 12      | B153-49     | 100     |





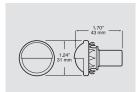
#### 432

#### Sealed Chrome License Plate/Utility Light

- Bulb replaceable with twist-in rubber socket and dual 14" lead wires.
- Commonly used to illuminate license plate on step bumpers.
- · Also a perfect interior, compartment, courtesy, or general utility light.
- Chrome-plated steel light snaps into 1 1/4" diameter hole.
- Two units required for legal license illumination.
- For an LED alternative, consider Peterson See 298 series.

| Description             | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|--------------|---------|----------|---------|-----------|---------|
| clear, bulb replaceable | V432         | 6       | 432      | 1       | M432      | 50      |
| RECOMMENDED AC          | CCESSORIES   |         |          |         |           |         |
| 168 repl. bulb          | Reference on | lv      |          |         |           |         |





#### 438

#### Sealed Chrome License Plate/Utility Light

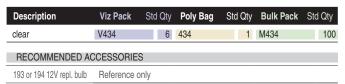
- Sealed, with single 5.5" lead wire. Grounds through mounting hardware.
- · Commonly used to illuminate license plate on step bumpers.
- Also a perfect interior, compartment, courtesy, or general utility light.
- Chrome-plated steel light snaps into 1 1/4" diameter hole.
- Two units required for legal license illumination.
- For an LED alternative, consider Peterson See 298 series.

| Description    | Viz Pack      | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|---------------|---------|----------|---------|-----------|---------|
| clear, sealed  | V438          | 6       | 438      | 1       | M438      | 100     |
| RECOMMENDED    | O ACCESSORIES | 8       |          |         |           |         |
| 168 repl. bulb | Reference o   | nly     |          |         |           |         |

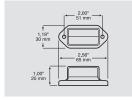


#### Mini Utility/Courtesy Light

- Features bright metal housing with hooded shield to prevent upward glare.
- Separate ground wire for non-metallic surfaces.
- Surface mounts with two stainless-steel screws on 2" centers.









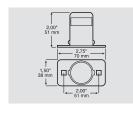
#### **Chrome License Plate Light**



- · Grounds through mounting screws.
- · Interchangeable with competitive models.
- Meets FMVSS108 requirements when mounted as a pair, 6" apart and 2"-3" above license plate.
- For an LED alternative, consider Peterson 296 series.

| Description   | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------|--------------|---------|----------|---------|-----------|---------|
| clear         | V435         | 6       | 435      | 1       | M435      | 48      |
| RECOMMENDE    | D ACCESSORIE | S       |          |         |           |         |
| 67 repl. bulb | Reference of | only    |          |         |           |         |

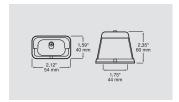






#### **LICENSE**





#### 400

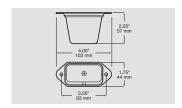
#### **License Plate Light**



- Features patented Vibar® socket, polycarbonate lens, and ABS housing.
- Surface mounts with two screws on 1 3/4" centers.
- Grounds through the mounting screws.
- Meets DOT requirements when mounted above license plate.

|                                       | Poly Bag   | Std Qty  | Bulk Pack  | Std Qty  |
|---------------------------------------|------------|--|--|--|
| · · · · · · · · · · · · · · · · · · · | 400        | 1  | M400   | 48   |
| CCESSORIES                            |            |  |  |  |
| Reference only                        |            |  |  |  |
| CCESSORIES                            |            |  |  |  |
| Reference only                        |            |  |  |  |
|                                       | 436-01     | 24   |  |  |
|                                       | 436-25     | 10   |  |  |
|                                       | CCESSORIES | A00 CCESSORIES Reference only CCESSORIES Reference only 436-01 | A00 1  CCESSORIES  Reference only  CCESSORIES  Reference only  436-01 24 | A400 1 M400  CCESSORIES  Reference only  CCESSORIES  Reference only  436-01 24 |





#### 436

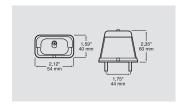
#### **License Plate Light**



- Features patented Vibar® socket, polycarbonate lens, and ABS housing
- Surface mounts with two screws on 3 1/4" centers.
- Grounds through the mounting screws.
- Meets DOT requirements when mounted above license plate.
- · For an LED alternative, consider Peterson 296 series.

| Description    |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|----------------|----------|---------|-----------|---------|
| surface mount  |                | 436      | 1       | M436      | 48      |
| RECOMMENDED    | ACCESSORIES    |          |         |           |         |
| 168 repl. bulb | Reference only |          |         |           |         |
| gray housing   |                | 436-01   | 24      |           |         |
|                |                | 436-25   | 10      |           |         |
|                |                |          |         |           |         |





#### 436S

#### **License Plate Light**



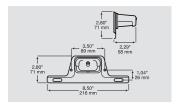
- Features patented Vibar® socket, polycarbonate lens, and ABS housing
- Two studs on rear mount on 1 3/4" centers.
- Grounds through the mounting screws.
- Meets DOT requirements when mounted above license plate.

| Description    | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|--------------|---------|----------|---------|-----------|---------|
| stud mount     | V436S        | 6       | 436S     | 24      |           |         |
| RECOMMENDED A  | ACCESSORIE   | S       |          |         |           |         |
| 168 repl. bulb | Reference of | only    |          |         |           |         |
| gray housing   |              |         | 436-01   | 24      |           |         |
|                |              |         | 436-25   | 10      |           |         |

#### **LICENSE**

#### **BACK-UP, LICENSE, UTILITY & DOME**





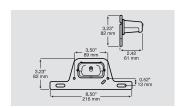
#### 436B

#### **License Plate Light**

- 400 light riveted onto powder-coated, steel license plate bracket.
- Surface mounts with two screws or bolts on 3 1/2" centers.
- · Grounds through the mounting hardware.
- Meets DOT requirements.

| Description     | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------|----------|---------|-----------|---------|
| w/steel bracket | 436B     | 1       | M436B     | 24      |





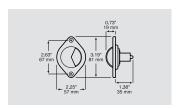
#### 436B-P

#### **License Plate Light**

- 400 light riveted onto powder-coated, steel license plate bracket...
- Surface mounts with two screws or bolts on 3 1/2" centers.
- Two leads with separate power and ground wires.
- Meets DOT requirements.

| Description    | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|----------|---------|-----------|---------|
| w/poly bracket | 436B-P   | 1       | M436B-P   | 24      |





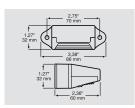
#### 437

#### **Chrome License Plate/Utility Light**

- Features chrome-plated hood, steel housing, and polycarbonate lens.
- Includes single lead wire with molded .156 bullet terminal.
- Grounds through mounting hardware.
- Requires 2" mounting hole.
- Similar to styling on some GM vehicles.
- · Two units required for legal license illumination.

| Description   | Viz Pack     | Std Qty Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------|--------------|------------------|---------|-----------|---------|
| clear         | V437         | 6 437            | 1       | M437      | 48      |
| RECOMMENDE    | D ACCESSORIE | S                |         |           |         |
| 67 repl. bulb | Reference of | only             |         |           |         |





#### 439

#### **Sealed License Plate Light**





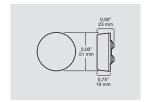
- Fully sealed, surface mount license light.
- Polycarbonate lens and housing are sonic welded for water-tight seal.
- Requires 142-49 plug for electrical connection.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| clear                   | 439      | 1       | M439      | 48      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| plug                    | 142-49   | 12      | B142-49   | 100     |



#### UTILITY/DOME





#### 146 Sealed 2" Utility Light





- Features 15,000-hour-rated long-life bulb.
- High impact resistant lens welded to the housing.
- Requires grommet and 2-wire plug to complete installation.
- · See mounting accessories for additional mounting options.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| clear                   | 146C     | 24      | M146C     | 100     |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| grommet                 | 146-18   | 12      | B146-18   | 100     |
| plug                    | 142-49   | 12      | B142-49   | 100     |

#### 126

#### **Compact Courtesy Light**

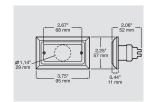




- Requires 1 1/4" socket mounting hole for installation.
- Twist-in socket assembly contains both lead wire and ground wire.

| Description               |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------------|----------|---------|-----------|---------|
| clear, chrome             |                | 126C     | 1       | M126C     | 96      |
| RECOMMENDED AC            | CCESSORIES     |          |         |           |         |
| 193 or 194 12V repl. bulb | Reference only |          |         |           |         |
|                           |                | 126-25C  | 10      |           |         |





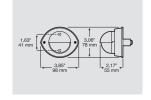
#### 394/4114

#### **Step Well Utility Light**

- Durable neoprene mounting pad.
- Features chrome-plated brass housing and hood, with glass lens.
- 394C has single lead wire and grounds through mounting screws.
- · 4114 has separate power and ground wires.
- 2-wire version available with lens hood (4114) or without hood (4114-1).

| Description                     | Poly Bag | Std Qty Bu | ılk Pack Std | Qty |
|---------------------------------|----------|------------|--------------|-----|
| single wire, with hood          |          | M3         | 94C          | 50  |
| 2-wire, with hood               |          | 41         | 14           | 50  |
| 2-wire, w/o hood                |          | 41         | 14-1         | 50  |
| RECOMMENDED ACCESSOR            | ES       |            |              |     |
| 1141 21 cp repl. bulb Reference | only     |            |              |     |





#### 382

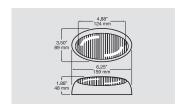
#### Euro-Style Oval Porch/Utility Light With Switch

- 382 features two 5.5" lead wires.
- CSA approved.
- Includes rocker on/off switch.
- Plastic base for corrosion-free service.
- Polycarbonate lens is secured with screws for easy bulb replacement.
- Viz Pack version includes both clear and amber lenses.

| Description          | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------------|--------------|---------|----------|---------|-----------|---------|
| clear w/switch       |              |         |          |         | M382C     | 50      |
| amber/clear w/switch | V382S        | 6       |          |         |           |         |
| RECOMMENDED A        | CCESSORIES   |         |          |         |           |         |
| 1141 repl. bulb      | Reference on | nly     |          |         |           |         |
| amber repl. lens     |              |         | 383-25A  | 10      |           |         |
| clear repl. lens     |              |         | 383-25C  | 10      |           | -       |



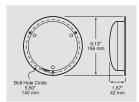




# UTILITY/DOME

# **BACK-UP, LICENSE, UTILITY & DOME**





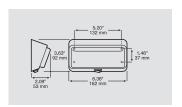
#### 380

### Euro-Style Oval Porch/Utility Light With Switch

- Includes two wires: .156 male bullet and .156 female plug.
- On/off rocker switch.
- Polycarbonate lens is secured with screws for easy bulb replacement.
- White powder-coated metal housing surface-mounts with screws.

| Description          |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------------|----------------|----------|---------|-----------|---------|
| white light w/switch |                | 380S     | 1 1     | M380S     | 50      |
| RECOMMENDED          | ACCESSORIES    |          |         |           |         |
| 1141 repl. bulb      | Reference only |          |         |           |         |
| clear repl. lens     |                | 380-25C  | 10      |           |         |
|                      |                |          |         |           |         |





#### 384/385

#### Rectangular Porch/Utility Light

- Surface mount porch or utility light available with or without switch.
- Choice of polar white (384) or colonial white (385) base.
- Contains separate ground wire.
- Snap-in lens allows for easy bulb replacement.
- Viz Packs include clear and amber lenses, M385S has clear lens only.

| Viz Pack     | Std Qty                              | Poly Bag   | Std Qty  | Bulk Pack   | Std Qty   |
|--------------|--------------------------------------|--|--|---|---|
| V384         | 6                                    |  |  |   |   |
| V384S        | 6                                    |  |  |   |   |
| V385S        | 6                                    |  |  | M385S   | 50  |
| CESSORIES    |                                      |  |  |   |   |
| Reference on | ıly                                  |  |  |   |   |
|              |                                      | 384-15A  | 10   |   |   |
|              |                                      | 384-15C  | 10   |   |   |
|              | V384<br>V384S<br>V385S<br>CCESSORIES | V384         6           V384S         6           V385S         6 | V384 6 V384S 6 V385S 6 CCESSORIES Reference only | V384 6 V384S 6 V385S 6 CCESSORIES Reference only 384-15A 10 | V384         6           V384S         6           V385S         6           M385S           CCESSORIES           Reference only           384-15A         10 |

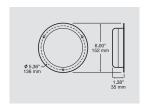


### Rectangular Porch/Utility Lights

- · Aluminum base for corrosion-free service.
- Durable 12-volt interior dome light with switch.
- Single lead wire, grounds through mounting screw.
- Plastic translucent lens snaps securely onto base.

| Description     |                | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------|----------------|----------|---------|-----------|---------|
| aluminum        |                | 389S     | 12      | M389S     | 48      |
| RECOMMENDED     | ACCESSORIES    |          |         |           |         |
| 1141 repl. bulb | Reference only |          |         |           |         |
|                 |                | 389-15C  | 10      |           |         |





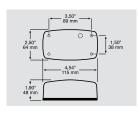


#### **Interior Light**

- For bright general illumination.
- Metal base surface mounts with screws on 3 1/2" centers.
- Polycarbonate 12-volt interior dome light with nylon switch.
- Separate ground and lead wires supplied for electrical connection.

| Description     | Viz Pack    | Std Qty Poly Bag | Std Qty Bulk Pack | Std Qty |
|-----------------|-------------|------------------|-------------------|---------|
| clear           | V391C       | 3 391            | 1 M391            | 48      |
| RECOMMENDED     | ACCESSORIES | 8                |                   |         |
| 1141 repl. bulb | Reference o | only             |                   |         |
|                 |             |                  | 391-25            | 10      |



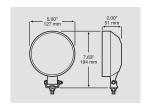




# **SPECIALTY LIGHTING**

# **HALOGEN WORK LIGHTS**





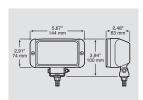
#### 408

# 5" Round Tractor/Utility Light

- Tractor or utility light with trapezoid beam pattern.
- Replaceable 55W H3 halogen bulb.
- 2370 candelas, 880 lumens.
- · Black plastic housing and hardened glass lens.
- Separate 8" lead and ground wires for electrical connection.
- For an LED alternative, consider Peterson 911-MV.

| Description | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|--------------|---------|----------|---------|-----------|---------|
| trapezoid   |              |         | 408      | 1       | M408      | 36      |
| RECOMMENDED | ) ACCESSORIE | S       |          |         |           |         |
| repl. bulb  | VH550        | 12      |          |         |           |         |





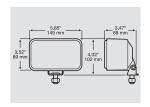
#### 502

# 3" X 5" Tractor & Work Light

- Available in both trapezoid (HT) and flood (HF) beam patterns.
- Replaceable 55W H3 halogen bulb.
- Flood version outputs 2190 candelas, 949 lumens.
- Trapezoid version outputs 6190 candelas, 949 lumens.
- Black plastic housing and black zinc plated steel mounting hardware.
- For an LED alternative, consider Peterson 903-MV.

| Description | Viz Pack   | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|------------|---------|----------|---------|-----------|---------|
| flood       | V502HF     | 3       |          |         | M502HF    | 12      |
| trapezoid   | V502HT     | 3       |          |         |           |         |
| RECOMMENDED | ACCESSORIE | S       |          |         |           |         |
| repl. bulb  | VH550      | 12      |          |         |           |         |





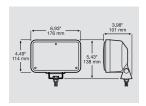
#### 503

#### 3.5" X 6" Tractor & Work Light

- Available in both trapezoid (HT) and flood (HF) beam patterns.
- Replaceable 55W H3 halogen bulb.
- Flood version outputs 780 lumens.
- Trapezoid version outputs 4060 candelas, 870 lumens.
- Black polycarbonate housing and black zinc plated steel hardware.
- For an LED alternative, consider Peterson 903-MV.

| Description | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|--------------|---------|----------|---------|-----------|---------|
| flood       | V503HF       | 3       | 503HF    | 1       | M503HF    | 12      |
| trapezoid   | V503HT       | 3       |          |         |           |         |
| RECOMMENDED | O ACCESSORIE | S       |          |         |           |         |
| repl. bulb  | VH550        | 12      |          |         |           |         |
|             |              |         |          |         |           |         |





#### 504

#### 4.5" X 7" Tractor & Work Light

- Available in both trapezoid (HT) and flood (HF) beam patterns.
- Replaceable 55W H3 halogen bulb.
- Flood version outputs 3800 candelas, 813 lumens.
- Trapezoid version outputs 3120 candelas, 860 lumens.
- Nylon housing and black-plated hardware for corrosion resistance.

| Description | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|--------------|---------|----------|---------|-----------|---------|
| flood       | V504HF       | 3       |          |         |           |         |
| trapezoid   | V504HT       | 3       |          |         |           |         |
| RECOMMENDE  | D ACCESSORIE | S       |          |         |           |         |
| repl. bulb  | VH550        | 12      |          |         |           |         |

#### 507

### **PAR 36 Rubber Tractor Light**

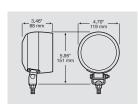




- Comes with trapezoid bulb, accepts standard 4411 (trap. 12V), 4511 (trap. 6V), H7610 (halogen trap.) or H7614 (halogen flood) bulbs.
- 507S includes push-button switch on back and .180 bullet on lead.
- PVC molded housing cushions lamp from shock and vibration.
- Universal 5/16" mounting stud and adjustable zinc-plated bracket.
- For an LED alternative, consider Peterson M908.

| Description              | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------|--------------|---------|----------|---------|-----------|---------|
| trapezoid                | V507         | 3       | 507      | 1       | M507      | 24      |
| trap. w/on/off switch    |              |         |          |         | M507S     | 24      |
| RECOMMENDED A            | CCESSORIES   |         |          |         |           |         |
| 4411 repl. 12v trapezoid | Reference on | ly      |          |         |           |         |
| housing only             |              |         | 507LU    | 12      |           |         |





#### 508

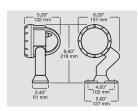
#### **PAR 36 Rubber Tractor Light**



- Replaceable, recessed, PAR 36 sealed beam.
- PVC hood reduces glare and cushions lamp from shock and vibration...
- 10" lead wire exits through housing, grounds through mounting stud.
- Comes with trapezoid bulb, accepts standard 4411 (trap. 12V), 4511 (trap. 6V), H7610 (halogen trap.) or H7614 (halogen flood) bulbs.
- Universal 5/16" mounting stud and adjustable zinc-plated bracket.
- For an LED alternative, consider Peterson M908.

| Description              | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------|--------------|---------|----------|---------|-----------|---------|
| trapezoid                | V508         | 6       | 508      | 1       | M508      | 16      |
| RECOMMENDED AC           | CCESSORIES   |         |          |         |           |         |
| 4411 repl. 12v trapezoid | Reference on | ıly     |          |         |           |         |





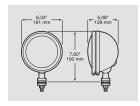
#### 516

#### **Heavy-Duty Swiveling Trapezoidal Work Light**

- Mounting arm with two 360° joints swivels to point light in any direction.
- Convenient rubber-covered on-off switch and integrated handle.
- Rugged cast aluminum housing with gray powder-coat finish.
- Replaceable PAR 36 4411 trapezoidal sealed beam.
- For an LED alternative, consider Peterson 918S.

| Description    | Box Pack | Std Qty | Bulk Pack | Std Qty |
|----------------|----------|---------|-----------|---------|
| swivel housing | 516S     | 1       |           |         |





#### 530

# Nightwatcher® LX 6" Round Off-Road Light

- 6" light produces over 250,000 candle power.
- · Aluminum-coated metal reflector and hardened-glass lens.
- · Cables armored with flexible polymer tubing.
- Durable steel housing finished in black E-coat for long-lasting service.
- For off-road use only.
- H3 100-watt halogen bulb.
- · Universal swiveling, rubber cushioned mounting bracket.

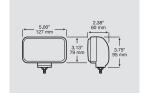
| Description | Viz Pack      | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|---------------|---------|----------|---------|-----------|---------|
| black       | V530          | 6       |          |         |           |         |
| RECOMMENDE  | ED ACCESSORIE | S       |          |         |           |         |
| repl. bulb  | VH549         | 12      |          |         |           |         |



# **SPECIALTY LIGHTING**

# **DRIVING/DOCKING LIGHTS**





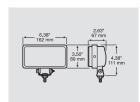
#### 517

#### Nightwatcher® LX Mini Halogen Driving/Docking Light

- · Black housing.
- Powerful 55-watt, halogen driving or docking light.
- Precision-cast, hardened-glass lens.
- Stainless steel mounting hardware and bezel screws.
- · Steel reflector with bright chrome plating.
- · Does not include wiring hardware.

| Description | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|--------------|---------|----------|---------|-----------|---------|
| black       |              |         |          |         | M517S     | 30      |
| RECOMMENDE  | D ACCESSORIE | S       |          |         |           |         |
| repl. bulb  | VH550        | 12      |          |         |           |         |





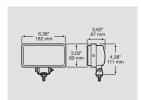
#### 525

#### Nightwatcher® LX Halogen Docking Light

- Black housing.
- · Lens and reflector assembly may be reversed for inverted mounting.
- · Stainless-steel mounting hardware and bezel screws.
- Powerful 55-watt, halogen docking light.
- Precision-cast, hardened-glass lens.
- Vaporized aluminum reflector.

| Description | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|--------------|---------|----------|---------|-----------|---------|
| 1" bolt     |              |         |          |         | M525      | 30      |
| RECOMMENDE  | D ACCESSORIE | S       |          |         |           |         |
| repl. bulb  | VH550        | 12      |          |         |           |         |





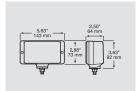
#### 526

#### Nightwatcher® LX Chrome Clear Driving Light

- Chrome plated steel housing.
- Does not include wiring hardware.
- Powerful 55-watt, halogen driving light.
- Precision-cast, hardened-glass lens.
- · Universal mounting bracket.
- · Vaporized aluminum reflector.

| Description   | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------|----------|---------|-----------|---------|
| clear driving |          |         | M526      | 30      |





#### 566

#### Nightwatcher® LX Clear OE-Style Driving Light

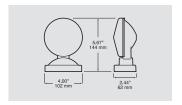
- Popular original equipment style clear driving light kit.
- 55-watt halogen bulb behind replaceable, hardened-glass lens.
- · Black plastic housing.
- · Can be mounted on top or bottom of bumper.
- Designed to mount in most factory and aftermarket air dams.
- · Kit contains two lights, rocker switch, wiring, and instructions.
- Meets SAE specifications.

| Description             | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|-----------|---------|----------|---------|-----------|---------|
| clear driving light kit | V566-1    | 3       |          |         |           |         |
| RECOMMENDED A           | CCESSORIE | S       |          |         |           |         |
| repl. bulb              | VH550     | 12      |          |         |           |         |
|                         |           |         |          |         | 4473      | 10      |

# SPECIALTY WORK LIGHT KITS

# **SPECIALTY LIGHTING**





#### 555

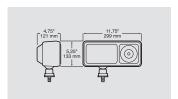
#### **Magnetic- Tow Light Kit**



- Kit includes trunk harness, 20' four-wire harness, connectors, and instructions.
- · Magnetic mount available.
- Packaged in attractive, self-service visual pack kit.
- Plugs into standard flat four-way vehicle trailer light connector.
- Two auxiliary warning lights with magnetic bases.
- For an LED alternative, consider Peterson V955.

| Description     | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------|--------------|---------|----------|---------|-----------|---------|
| complete kit    | V555         | 2       |          |         |           |         |
| RECOMMENDED     | ACCESSORIE   | S       |          |         |           |         |
| 1157 repl. bulb | Reference of | only    |          |         |           |         |
| red             |              |         | 313-15R  | 10      |           |         |





### 505 Snow Plow Light Kit

- 1/2" diameter, adjustable-ball mounting stud.
- 24" lead wires.
- Easy-to-replace sealed halogen beam and turn signal bulb.
- · Head light and turn signal kit for snow removal vehicles.
- · Includes high and low beam function.
- Kits include two lights, wiring, switch, mounting hardware, and easy-tofollow instructions.
- Low-profile housing.
- Meets FMVSS 108 requirements.
- Packaged in bright, four-color display box.

| Description             |                | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------------|----------|---------|-----------|---------|
| snow plow light kit     |                | 505K     | 1       |           |         |
| RECOMMENDED AG          | CCESSORIES     |          |         |           |         |
| 2357 repl. bulb         | Reference only |          |         |           |         |
| H6545 repl. sealed beam | Reference only |          |         |           |         |

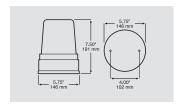




# **WARNING & EMERGENCY**













- 110 flashes per minute.
- 756MA includes magnetic base and lighter socket plug.
- Available in 12 volt or 24 volt versions.
- · Center-mounted 50 candle power incandescent bulb.
- · Stainless steel base.
- Three rotating 2 1/4" polycarbonate bulls-eye lenses.

| Description                    | Box Pack | Std Qty | Bulk Pack | Std Qty |
|--------------------------------|----------|---------|-----------|---------|
| amber, 12V                     | 756A     | 1       |           |         |
| amber, 24V                     | 756A24   | 1       |           |         |
| amber, 12V magnetic            | 756MA    | 1       |           |         |
| red, 24V                       | 756R24   | 1       |           |         |
| RECOMMENDED ACCESSORIES        |          |         |           |         |
| 1195 repl. bulb Reference only |          |         |           |         |
| gasket                         | 756-23   | 1       |           |         |
| retainer                       | 756-21   | 1       |           |         |
| amber                          | 756-15A  | 1       |           |         |
| blue                           | 756-15B  | 1       |           |         |
| red                            | 756-15R  | 1       |           |         |
| replacement motor and gear     | BB-22    | 1       |           |         |

#### 763

# **Revolving Beacon**



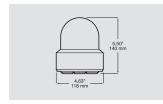


- 6,600 candle power from incandescent bulb with reflector.
- Acrylic lens
- Equipped with 16' straight cord and lighter socket plug with built-in on/off switch and LED indicator.
- Low cost, magnetic-mount revolving light.
- Rotating reflector provides 135 flashes per minute.
- Rubber-covered aluminum base with 60 lb. magnet.

| Description      |                | Box Pack | Std Qty | Bulk Pack | Std Qty |
|------------------|----------------|----------|---------|-----------|---------|
| amber, 12V       |                | 763A     | 1       |           |         |
| RECOMMENDED A    | ACCESSORIES    |          |         |           |         |
| 1195 repl. bulb  | Reference only |          |         |           |         |
| amber repl. lens |                | 756-15A  | 1       |           |         |
| repl. motor/gear |                | BB-22    | 1       |           |         |







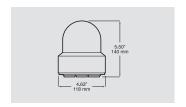
# 771 Economy Revolving Beacon



- 12' coil cord with lighter socket plug.
- 60 flashes per minute.
- Low-noise drive motor.
- Mounts with three powerful magnets in base.
- For an LED alternative, consider Peterson V772A.

| Description      | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------|--------------|---------|----------|---------|-----------|---------|
| amber, 12V       | V771A        | 2       |          |         |           |         |
| blue, 12V        | V771B        | 4       |          |         |           |         |
| RECOMMENDED      | ACCESSORIE   | S       |          |         |           |         |
|                  |              |         |          |         |           |         |
| R10W repl. bulb  | Reference of | only    |          |         |           |         |
| amber repl. lens | Reference of | only    | 771-15A  | 1       |           |         |

# EMERG



### Alternating Beacon W/Magnetic



- 12' coil cord with lighter socket plug.
- Twin 12V incandescent bulbs flash alternately.
- 90 flashes per minute.
- Mounts with three powerful magnets in base.Solid-state design for reliable, silent operation.
- For an LED alternative, consider Peterson V772A.

| Description      | Viz Pack    | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------|-------------|---------|----------|---------|-----------|---------|
| amber            | V773A       | 2       |          |         |           |         |
| RECOMMENDED A    | ACCESSORIES | 3       |          |         |           |         |
| R10W repl. bulb  | Reference o | nly     |          |         |           |         |
| amber repl. lens |             |         | 771-15A  | 1       |           |         |



# **Teardrop Revolving Beacon**

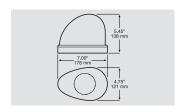




- 12' coil cord with lighter socket plug.
- 90+ flashes per minute.
- Low-noise drive motor.
- · Magnetic mount.
- · Polished rotating reflector for maximum output.

| Description      | Viz Pack     | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------|--------------|---------|----------|---------|-----------|---------|
| amber            | V774A        | 4       |          |         |           |         |
| RECOMMENDED      | ACCESSORIE   | S       |          |         |           |         |
| 1141 repl. bulb  | Reference of | only    |          |         |           |         |
| amber repl. lens |              |         | 774-15A  | 1       |           |         |
| red repl. lens   |              |         | 774-15R  | 1       |           |         |





#### 769-2

#### 5 Joule Quad Flash Strobe Beacon

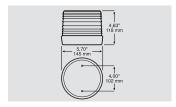




- 12-48 volt operating range.
- 5 joule/400 candela-second brightness.
- 65 quad flashes per minute.
- Magnetic, shock-resistant rubber base.
- 15' cord and lighter socket plug with built-in switch and LED indicator.

| Description             | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber, magnetic         | 769-2MA  | 1       |           |         |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| replacement strobe tube | L2X-77   | 1       |           |         |

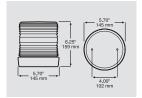






# **WARNING & EMERGENCY**





#### 788

#### 15 Joule Extreme-Duty Strobe Beacon

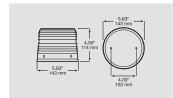


- 12-24 volt operating range.
- 15 joule/900 candela-second brightness.
- 6" tall polycarbonate fresnel lens.
- 60 double flashes per minute.
- Heavy duty, helical, xenon strobe tube withstands high vibration.
- Low 1.6 amp current draw.
- Meets SAE Class 1A specifications.
- · Shock-resistant rubber base and encapsulated circuitry.

| Description             | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber                   | 788A     | 1       |           |         |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| amber                   | 769-25HA | 1       |           |         |
| replacement strobe tube | 585-77   | 1       |           |         |







#### 789

#### 10 Joule Quad Flash Strobe Beacon



- 10 joule / 825 candela-second brightness.
- 12-24 volt operating range.
- 75 quad flashes per minute.
- · Corrosion-free polycarbonate base and fresnel lens.
- Magnetic-mount model is equipped with 15' cord and lighter socket plug with built-in on/off switch and LED indicator.
- · Meets SAE Class 2A specifications.

| Description             | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber                   | 789A     | 1       |           |         |
| amber, magnetic         | 789MA    | 1       |           |         |
| red                     | 789R     | 1       |           |         |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| amber                   | 796-25A  | 1       |           |         |
| blue                    | 796-25B  | 1       |           |         |
| clear                   | 796-25C  | 1       |           |         |
| red                     | 796-25R  | 1       |           |         |
| replacement strobe tube | L3-77    | 1       |           |         |



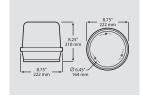
#### 17 Joule Quad Flash Strobe Beacon



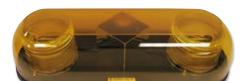
- 12-24 volt operating range.
- 17 joule/1200 candela-second brightness.
- 70 quad flashes per minute.
- Corrosion-free polycarbonate base with stainless steel clamp ring.
- Inner polycarbonate fresnel lens with outer acrylic lens cover.
- Meets SAE J845 Class 2A specifications.
- For an LED alternative, consider Peterson 799A.

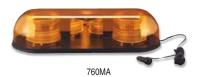
| Description                                    | Box Pack | Std Qty | Bulk Pack | Std Qty |
|--|----------|---------|-----------|---------|
| amber, 12-24V                                  | 793A     | 1       |           |         |
| RECOMMENDED ACCESSORIES                        |          |         |           |         |
| amber  | 755-15A  | 1       |           |         |
| repl. strobe tube for units mfg. Jan. 2022-on  | ST-77    | 1       |           |         |
| repl. strobe tube for units mfg. prior to 2022 | L7-77    | 1       |           |         |

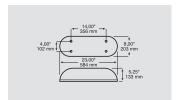




# **WARNING & EMERGENCY**







#### 760

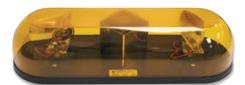
### 23" Xenon Strobe Mini Light Bar

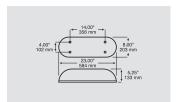




- 12-24 volt operating range.
- Alternating quad-flash strobes produce 75 quad flashes per min.
- Amber polycarbonate outer lens and clear fresnel lenses.
- · Powder-coated metal base.
- · Permanent mount unit has 36" lead wires.
- Magnetic mount model features four 45 lb. magnets, 15' straight cord and lighter socket plug with integral on/off switch.
- Meets SAE J845 Class 2A specifications.

| Description             | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| amber, permanent        | 760A     | 1       |           |         |
| amber, magnetic         | 760MA    | 1       |           |         |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| amber repl. inner lens  | 769-25A  | 1       |           |         |
| amber repl. outer lens  | 760-25A  | 1       |           |         |
| clear repl. outer lens  | 760-25C  | 1       |           |         |
| replacement strobe tube | L3-77    | 1       |           |         |





#### 761

# 23" Revolving Halogen Mini Light Bar





- Dual 12 volt, 55-watt halogen bulbs with dual rotating reflectors.
- 270 FPM flash rate.
- Magnetic mount model features four 75 lb. vertical pull magnets, 15' straight cord and lighter socket plug with integral on/off switch.
- Modular construction with field-replaceable lens, bulbs and motor.

| Description        |            |    | Box Pack | Std Qty | Bulk Pack | Std Qty |
|--------------------|------------|----|----------|---------|-----------|---------|
| amber, permanent   |            |    | 761A     | 1       |           |         |
| amber, magnetic    |            |    | 761MA    | 1       |           |         |
| RECOMMENDED A      | CCESSORIES |    |          |         |           |         |
| amber repl. lens   |            |    | 760-25A  | 1       |           |         |
| halogen repl. bulb | VH550      | 12 |          |         |           |         |

| Class | Intended Function     | Intensity |
|-------|-----------------------|-----------|
| 1     | Emergency<br>Response | Brightest |
| 2     | Warning               | Brighter  |
| 3     | Identification        | Bright    |

Above as defined by SAE Standards

# SAE J845 Class 2A

SAE J845 Class 2A refers to a specific classification of warning lights, particularly for omnidirectional or 360-degree warning devices used on vehicles. Class 2 lights, including those meeting Class 2A, are designed for applications where a medium range of warning is needed, such as for utility vehicles or roadside work. This class has a minimum light intensity approximately 2.5 times that of Class 3, and lower than Class 1.



# REPLACEMENT LENSES/GROMMETS



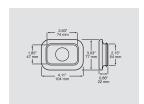
# 6110

#### **Grommet Assortment**

- 15 pieces.
- · Assorted sizes and styles.

| Description | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|-----------|---------|----------|---------|-----------|---------|
| assortment  | PMV6110PT | 1       |          |         |           |         |





#### 127-18

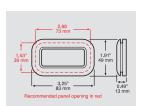
#### Flush Mount Rectangular Mounting Grommet

- Flush mounts 127 & 129 series lights.
- Mounting dimensions: 3.5" x 2.4" with 7/16" radius, 1/8" max thickness.
- Requires 142-49 or B142-49 plug for incandescent light installation.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| black       | 127-18   | 24      | B127-18   | 100     |





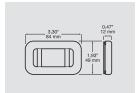


### 150-18/150-181 **Surface Bracket**

- Flush mounts 153 series light on metallic or non-metallic surfaces.
- 203 series require 142-49 2-wire plug for electrical connection.
- 153 series require 153-49 plug, except 153C which is hardwired.
- Mounting hole dimensions: 2.88" x 1.53" x 11/64" max panel thickness.
- 153-181 has identical dimensions to 150-18, but has better water sealing.

| Description                    | Poly Bag | Std Qty Bulk Pack | Std Qty |
|--------------------------------|----------|-------------------|---------|
| black                          | 150-18   | 1 B150-18         | 100     |
| black, water sealing           |          | B153-181          | 100     |
| RECOMMENDED ACCESSORIES        |          |                   |         |
| 6" lead wire – 150, 203 series |          | B142-49           | 100     |
| 6" lead wire – 153 series      |          | B153-49           | 100     |



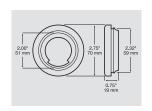


#### 150-181 **Surface Bracket**

- Allows flush mounting of 153 series light.
- 203 series require 142-49 2-wire plug for electrical connection.
- 153 series require 153-49 plug, except 153C which is hardwired.
- Mounting hole dimensions: 3.00" x 1.65" x 1/4" max panel thickness.

| Description                    | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------------|----------|---------|-----------|---------|
| black                          | 150-181  | 1       | B150-181  | 100     |
| RECOMMENDED ACCESSORIES        |          |         |           |         |
| 6" lead wire - 150, 203 series |          |         | B142-49   | 100     |
| 6" lead wire – 153 series      |          |         | B153-49   | 100     |





#### 146-18

#### 2" Mounting Grommet



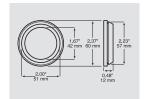
- · Allows 2" diameter sealed units to be flush mounted.
- Fits 146, 166, 164, 165, 166, 194, 198, 199 & 209 series lights.
- Fits 2 5/16" mounting hole in panels up to 0.25" thick.
- Installation of lights with PL10 plug requires 142-49 or 162-49 plug.
- Kit includes 146-18 grommet, 142-49 plug and grounding screw.

| Description    | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|----------|---------|----------|---------|-----------|---------|
| open back      |          |         | 146-18   | 24      | B146-18   | 100     |
| open back, kit |          |         | 146-18K  | 12      |           |         |

# RUBBER MOUNTING GROMMETS

# **MOUNTING ACCESSORIES**



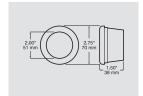


# 146-181 2" Mounting Grommet

• Mounts 2" diameter sealed units in 146-09 surface mount bracket.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| open back   | 146-181  | 48      | B146-181  | 100     |





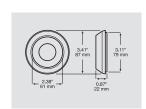
#### 146-182

### 2" Mounting Grommet

- Allows 2" diameter sealed units to be flush mounted.
- Fits 146, 166, 164, 165, 166, 194, 198, 199 & 209 series lights.
- Fits 2 5/16" mounting hole in panels up to 0.25" thick.
- Installation of lights with PL10 plug requires 142-49 or 162-49 plug.
- Closed back recommended for open installations without splash plate.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| closed back | 146-182  | 24      | B146-182  | 100     |





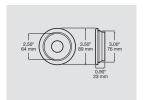
#### 142-17

#### 21/2" Mounting Grommet

- Provides edge mounting of 2 1/2" sealed lights.
- Ideal for mounting PC-rated lights.
- Fits 2 25/32" mounting hole.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| open back   |          |         | B142-17   | 100     |





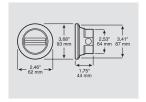
#### 142-18

#### 21/2" Mounting Grommet

- Allows 2 1/2" diameter sealed units to be flush mounted.
- Fits 72, 142, 143, 162, 163, 192, 196, 197, and 207 series lights.
- Fits 3" mounting hole.
- Installation of lights with PL10 plug requires 142-49 or 162-49 plug.
- Kit contains 142-18 grommet, 142-49 plug and grounding screw.

| Description    | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|----------|---------|-----------|---------|
| open back      | 142-18   | 24      | B142-18   | 100     |
| open back, kit | 142-18K  | 12      |           |         |





#### 143

#### 21/2" Closed Back Mounting Grommet

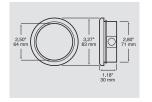
- Closed back protects terminals from wheel splash.
- Fits 72, 142, 143, 162, 163, 173, 175, 192, 196, 197, and 207 series.
- Fits 3" mounting hole.
- Installation of lights with PL10 plug requires 142-49 or 162-49 plug.
- · Easy access side entry for plug.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| Closed Back |          |         | B143-17   | 100     |



# RUBBER MOUNTING GROMMETS





#### 143-18

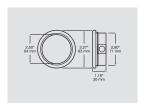
# 21/2" Mounting Grommet



- Mounts 2 1/2" diameter sealed units.
- Fits 72, 142, 143, 162, 163, 173, 175, 192, 196, 197, and 207 series.
- Fits 2 25/32" mounting hole.
- Installation of lights with PL10 plug requires 142-49 or 162-49 plug.
- Kit contains 143-18 grommet, 142-49 plug and grounding screw.

| Description    | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|----------|---------|----------|---------|-----------|---------|
| open back      |          |         | 143-18   | 24      | B143-18   | 100     |
| open back, kit |          |         | 143-18K  | 12      |           |         |





#### 144-18

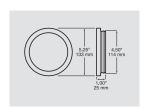
#### 21/2" Mounting Grommet



- Mounts 2 1/2" diameter sealed units.
- Fits 72, 142, 143, 162, 163, 173, 175, 192, 196, 197, and 207 series.
- Fits 2 25/32" mounting hole.
- Installation of lights with PL10 plug requires 142-49 or 162-49 plug.
- Closed back recommended for open installations with no splash plate.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| closed back | 144-18   | 24      | B144-18   | 100     |





#### 426-18

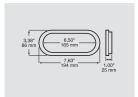
#### 4" Mounting Grommet



- Flush mounts 4" diameter round lamps in 4.50" diameter hole.
- For use with 4" Round stop/turn/tail and accessory lights.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| black       | 426-18   | 12      | B426-18   | 100     |





### 421-18

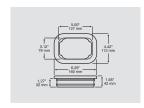
# **Oval Mounting Grommet**



 For use with PM standard 6.5" oval grommet-mount oval lights, as well as similar competitors' lights.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| black oval  | 421-18   | 12      | B421-18   | 100     |





#### 450-18

#### **Surface Bracket For Oval Lights**

• Black rubber grommet fits Peterson 450 and 853 series lights, as well as similar competitors' lights.

| Description    | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|----------|---------|-----------|---------|
| rubber grommet | 450-18   | 12      | B450-18   | 50      |



#### 343-24

### **Rubber Mounting Gasket**



- Molded rubber gasket.
- For optional use when mounting 343 series light.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| mounting    |          |         | 343-241   | 10      |

# RUBBER MOUNTING GROMMETS

# **MOUNTING ACCESSORIES**



#### 344-24

#### **Rubber Mounting Gasket**









#### 411-24

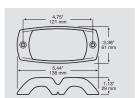
#### **Mounting Gasket**



- For use when mounting 4" round lights that have steel flange housing and/or ground through mounting screws, including Peterson series 411, 413, and 425 lights.
- · Formulated from recycled gasket material with styrene rubber binder.

| Description     | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------|----------|---------|-----------|---------|
| mounting gasket |          |         | 411-24    | 1       |





# 106-09

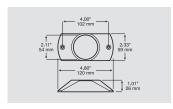
#### **Chrome Guard**

- Accessorizes 38, 108, 130, and 138 series lights.
- Sturdy die-cast guard provides added protection for oblong lights.
- Chrome plated for beauty and durability.
- · Fits most PM oblong lights as well as competitive models.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| chrome      | V106-09  | 6       | 106-09   | 1       | B106-09   | 60      |







#### 146-09

#### **Surface Mount Bracket for 2" Round Lights**

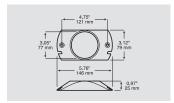


- Allows grommet-mount 2" diameter lights to be surface mounted.
- Branch deflector design protects light unit.
- Constructed of UV and corrosion resistant plastic.
- · Available in gray or black.
- Requires 146-181 grommet and appropriate plug for installation.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| gray                    | 146-09   | 12      | B146-09   | 100     |
| black                   |          |         | B146-093  | 100     |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| grommet                 | 146-181  |         | B146-181  | 100     |







#### 142-09

#### Surface Mount Bracket for 21/2" Round Lights



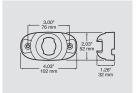
- Allows grommet-mount 2.5" diameter lights to be surface mounted.
- Branch deflector design protects light unit.
- · Constructed of UV and corrosion resistant plastic.
- · Available in gray or black.
- Requires 143-18 or 144-18 grommet to complete installation.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| gray                    | 142-09   | 12      |           |         |
| black                   |          |         | B142-091  | 100     |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| open back               | 143-18   | 24      | B143-18   | 100     |



# MOUNTING BRACKETS





#### 165-10

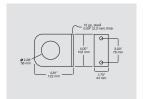
### 2" Or 21/2" Cam-On Mounting Bracket

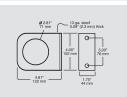


- 2" or 2.5" round marker lamps surface mount with 2 screws.
- Plastic deflectors protect lamp from damage.
- Easy cam-on, cam-off lamp installation.
- Allows PC-rated installation.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| gray        | 165-10   | 12      | B165-10   | 100     |







#### 146-092/146-092

# L- Bracket for Round Lights



- Brackets mount 2-inch or 2.5-inch diameter grommet-mount lights perpendicular to any flat surface..
- Heavy-gauge steel construction.
- · Rugged black power coated finish.
- 146-092 accepts 146-18 & 146-182 grommets.
- 143-092 accepts 142-18, 143-18 & 144-18 grommets.

| Description         | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------|----------|---------|-----------|---------|
| accepts 2" lights   | 146-092  | 6       |           |         |
| accepts 2.5" lights | 143-092  | 6       |           |         |







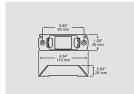
### 150-09/150-10/150-13 Mounting Bracket



- Allows 152 & LED 203 series lights to be surface mounted.
- Requires 142-49 2-wire plug for electrical connection.
- · Pack includes bracket, gasket and mounting screws.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| gray                    | 150-09   | 12      |           |         |
| chrome                  | 150-10   | 12      |           |         |
| black                   | 150-13   | 12      |           |         |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| plug w/6" leads         | 142-49   |         | B142-49   | 100     |





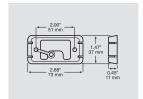
### 150-091 Surface Mount Bracket



- White ABS construction.
- Surface-mounts 153, 203 and legacy 150 series lights.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| white                   | 150-091  | 12      | B150-091  | 50      |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| plug w/6" leads         | 142-49   |         | B142-49   | 100     |





#### 150-092

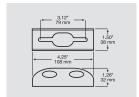
#### **Surface Mount Bracket For 2" Round Lights**

- Surface mounts LED 203 series, legacy 150 series, & competitive lights.
- · Grounds through mounting hardware.
- Includes bracket, gasket, screws and 17" lead wire w/ .156 bullet terminal.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| black kit   | 150-092  | 12      |           |         |
| chrome kit  | 150-102  | 12      |           |         |

# MOUNTING BRACKETS





#### 154-092

#### **Brush Guard**

- Corrosion-free stainless steel construction.
- Designed for 154 series.
- · Accepts all thinline marker lights that mount on 3" centers or less.

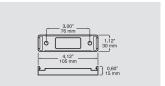
| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| guard       |          |         | B154-092  | 100     |

**MOUNTING ACCESSORIES** 









### 154-09/154-10/154-11 Surface Bracket

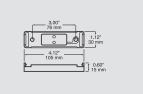


- Surface-mounts 154 & 161 series lights using 153-49 2-wire plug.
- · Bracket without terminal pad mounts to nonmetallic surfaces.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| gray bracket            |          |         | B154-09   | 100     |
| chrome bracket          |          |         | B154-10   | 100     |
| black bracket           |          |         | B154-11   | 100     |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| plug, 6" leads          | 153-49   | 12      | B 153-49  | 100     |







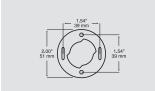
### 154-09K/154-10K/154-11K Surface Bracket w/Terminal Pad

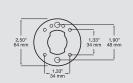
- Surface-mounts 154 & 161 series lights and ground through hardware.
- Kit includes bracket, terminal pad with molded lead wire, and screws.
- Available with stripped leads or terminated with a .180 bullet.

| Description            | Poly Bag    | Std Qty | Bulk Pack  | Std Qty |
|------------------------|-------------|---------|------------|---------|
| gray kit, stripped     | 154-09K     | 12      |            |         |
| chrome kit, stripped   | 154-10K     | 12      |            |         |
| black kit, stripped    | 154-11K     | 12      | B154-11K   | 100     |
| black kit, .180 bullet | 154-11K-BT1 | 1 12    | B154-11K-B | T1 100  |









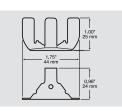
#### 2593/2594

#### **Cam-On Surface Mount Bracket**

- Allows 2" or 2 1/2" lamps to be surface mounted.
- · Easy cam-on, cam-off installation for incandescent or LED lights.
- Mounts with two screws.
- Requires 142-49 or 162-49 plug to complete installation.
- Stainless steel construction.

| Description               | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------|---------|-----------|---------|
| fits 2" diameter lights   |          |         | 2593      | 100     |
| fits 2.5" diameter lights |          |         | 2594      | 100     |





#### 162-093

### **Plug Retaining Clip**



- Clips over electrical plug to keep it firmly inserted into light.
- Fits 140, 142, 143, 145, 146, 150, 189 & 190 series, plus competitive lights
- Fits 2" or 2 1/2" diameter marker lamps with cam-on mounting.
- Perfect for heavy-vibration applications such as container chassis.

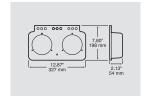
| Description     | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------|----------|---------|-----------|---------|
| stainless steel |          |         | B162-093  | 100     |



MOUNT

# MOUNTING BRACKETS





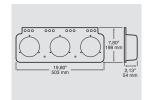
#### 426-10

# Module Box for 4" Round Lights

- Rugged steel construction replaces many OE trailer light modules.
- Available in 2 and 3 light versions.
- For use with PM 4" Round lights, as well as similar competitors' lights.
- Fits all grommet-mounted and most flange-mounted 4" diameter lamps.

| Description  | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------|----------|---------|-----------|---------|
| double light | 426-10   | 6       |           |         |





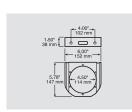
#### 426-11

#### Module Box for 4" Round Lights

- Rugged steel construction replaces many OE trailer light modules.
- Available in 2 and 3 light versions.
- For use with PM 4" Round lights, as well as similar competitors' lights.
- Fits all grommet-mounted and most flange-mounted 4" diameter lamps.

| Description  | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------|----------|---------|-----------|---------|
| triple light | 426-11   | 6       |           |         |





#### 426-09

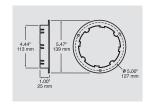
### **Steel Right-Angle Mounting Bracket**



- Black, powder-coated steel.
- For use with PM 4" Round lights, as well as similar competitors' lights.
- May be bolted or welded in place.
- Fits all grommet-mounted and most flange-mounted 4" dia. lamps.
- Use 426-18 to complete grommet installation.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| black steel | 426-09   | 6       |           |         |





#### 424-09 Snap-In B

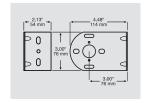
# **Snap-In Bracket**



- For use with PM 4" Round lights and similar competitors' lights.
- Corrosion-free, high-impact plastic construction.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| black       | 424-09   | 24      |           |         |





#### 510-9

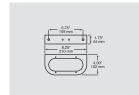
# Universal Mounting Bracket



- Black powder-coat finish.
- · For use with most PM stud mount tail lights.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| black steel | 510-9    | 24      |           |         |





#### 421-09

#### **Mounting Bracket**



- Black, powder-coated steel.
- Fits standard 6.5" oval grommet lights, with pre-drilled mounting holes for mounting flanged lights. (Not compatible with 823RTL-7.)
- May be bolted or welded in place, horizontally or vertically.
- Grommet-mount lights require 421-18 grommet to for installation.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| black oval  | 421-09   | 6       |           |         |



#### Nightwatcher® LX Clamp-On Mounting Bracket

- Rugged, chrome plated steel.
- Universal clamp-on bumper brackets for all fog and driving lights.

| Description  |      | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------|------|----------|---------|----------|---------|-----------|---------|
| mounting bra | cket | V520-09  | 6       |          |         |           |         |





#### 820-092

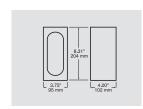
#### **Oval Tanker Bracket Kit**



- Ideal for mounting braking strobes on the rear of tanker trailers.
- Mounts without holes using industrial-strength VHB adhesive tape.
- Made of heavy-gauge aluminum alloy.
  Fits all standard grommet-mount oval lights.

| Description               | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------|---------|-----------|---------|
| Oval Strobe, Tanker, Alum |          |         | 820-092   | 6       |





#### 794-09

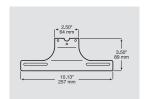
# **Surface Bracket For Oval Lights**



- Heavy-gauge steel weld box provides incredibly durable mount for standard, grommet-mount oval lights.
- · Ideal for construction, refuse and other rough duty vehicles.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| weld-on box | 794-09   | 1       |           |         |





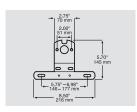
### 25900-09

### **Universal Rv License Plate Bracket**

- · Universal license plate bracket.
- Direct replacement for OE bracket on many popular RVs.
- Rugged steel construction.

| Description | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|-----------|---------|----------|---------|-----------|---------|
| steel       | V25900-09 | 10      |          |         |           |         |





#### 428-09

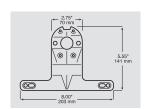
#### **Universal License Bracket**



- · For use with most PM stud-mounted tail lights.
- · Zinc-plated steel.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| steel       | V428-09  | 12      | 428-09   | 24      | B428-09   | 50      |





#### 440-09

#### **Universal License Bracket**



- For use with most PM stud-mounted tail lights.
- · Corrosion-free black plastic which flexes on impact.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| black       | V440-09  | 12      | 440-09   | 24      | B440-09   | 100     |



# **MOUNTING BEZELS**





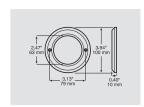
#### 7005

#### 2" Round Decorative Bezels

- Chrome plastic bezel attaches to rubber grommet with tapered screws.
- Fits grommet-mounted 2" round vehicle lights.
- · Includes stainless steel mounting screws.

| Description    | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|----------|---------|----------|---------|-----------|---------|
| 2" round bezel | V7005    | 24      |          |         |           |         |





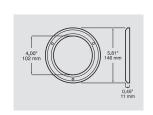
#### 7007

#### 21/2" Round Decorative Bezel

- Chrome plastic bezel attaches to rubber grommet with tapered screws.
- Fits grommet-mounted 2 1/2" round vehicle lights.
- Includes stainless steel mounting screws.

| Description      | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------|----------|---------|----------|---------|-----------|---------|
| 2.5" round bezel | V7007    | 24      |          |         |           |         |





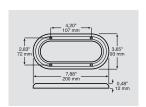
#### 7009

#### 4" Round Decorative Bezel

- Chrome plastic bezel attaches to rubber grommet with tapered screws.
- Fits grommet-mounted 4" Round vehicle lights.
- · Includes stainless steel mounting screws.

| Description    | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|----------------|----------|---------|----------|---------|-----------|---------|
| 4" Round bezel | V7009    | 24      |          |         |           |         |





#### 7011

### **Oval Decorative Bezels**

- Chrome plastic bezel attaches to rubber grommet with tapered screws.
- Fits grommet-mounted 6 1/2" x 2 1/4" oval vehicle lights.
- Includes stainless steel mounting screws.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| oval bezel  | V7011    | 24      |          |         |           |         |



# 410-21/425S-21

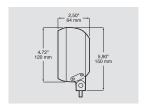
# **Lens Retaining Ring**



- Replacement retaining ring for incandescent 4" round lights with removable lenses.
- · Available in galvanized steel and stainless steel versions.

| Description     | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------|----------|---------|-----------|---------|
| galvanized      |          |         | 410-21    | 25      |
| stainless steel |          |         | 425S-21   | 25      |





#### 507

### **Rubber 4" Round Pedestal Housing**



- Rubber housing fits incandescent and LED PAR 36 lights
- · Riveted, zinc-plated steel pedestal mount.
- Comes with 5/6" mounting stud and hardware.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| black       | 507LU    | 12      |           |         |



#### 5501

#### **Switch Bracket**

- 1/2" diameter hole accommodates most standard toggle switches.
- Also accepts PMV5525PT indicator light.
- · Durable black plastic mounts easily for convenient switch mounting.

| Description           | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------------|-----------|---------|----------|---------|-----------|---------|
| black, fits 1/2" hole | PMV5501P7 | Γ 1     |          |         |           |         |



#### 7029

#### **Carburetor Cap Assortment**

- 40 pieces.
- · Assorted sizes and styles.
- Durable, flexible vinyl construction.

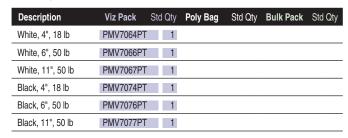
| Description | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|-----------|---------|----------|---------|-----------|---------|
| assorted    | PMV7029PT | 1       |          |         |           |         |

### 7064

#### **Nylon Tie Wrap**



- White or black nylon in 4", 6", or 11" lengths.
- 18 lb. or 50 lb. tensile strength, depending on length.
- Package contains 25 pieces.







#### 7120 1/4" Nylon Clamp

- · White nylon.
- Package contains 7 pieces.

| Description | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|-----------|---------|----------|---------|-----------|---------|
| Qty 7       | PMV7120Q1 | 1       |          |         |           |         |





| 10 AWG Prin | nary Wire |     |     |
|-------------|-----------|-----|-----|
| Description | Viz Pack  | Std | Qty |
| red, 10'    | PMV81101P | Т   | 1   |
| black, 10'  | PMV81103P | Т   | 1   |
|             |           |     |     |



| 8112        |           |
|-------------|-----------|
| 12 AWG Prim | nary Wire |
| Description | Viz Pack  |

| Description | Viz Pack  | Std | Qty |
|-------------|-----------|-----|-----|
| red, 12'    | PMV81121P | Т   | 1   |
| black, 12'  | PMV81123P | T   | - 1 |





| Description | Viz Pack   | Std Qty |
|-------------|------------|---------|
| red, 20'    | PMV81141PT | 1       |
| yellow, 20' | PMV81142PT | 1       |
| black, 20'  | PMV81143PT | 1       |
| blue, 20'   | PMV81145PT | 1       |
| white, 20'  | PMV81147PT | 1       |



# 16 AWG Primary Wire

|             |           | _   |       |
|-------------|-----------|-----|-------|
| Description | Viz Pack  | Sto | d Qty |
| red, 25'    | PMV81161P | Т   | 1     |
| yellow, 25' | PMV81162P | Т   | 1     |
| black, 25'  | PMV81163P | Т   | 1     |
| green, 25'  | PMV81164P | Т   | 1     |
| blue, 25'   | PMV81165P | Т   | 1     |
| brown, 25'  | PMV81166P | Т   | 1     |



# 18 AWG Primary Wire

| • | • <i>1</i>  |           |     |     |
|---|-------------|-----------|-----|-----|
|   | Description | Viz Pack  | Std | Qty |
|   | red, 35'    | PMV81181P | Т   | 1   |
|   | black, 35'  | PMV81183P | Т   | 1   |
|   | white, 35'  | PMV81187P | Т   | 1   |





# **FLASHERS**







#### 21 Amp Electro-Mechanical Flasher

- 1 3/8" tall, fits easily into most applications.
- 12V, 21.0 amp rating.
- 60-120 FPM flash rate.
- · Available for 2-prong and heavy-duty 3-prong applications.
- Meets FMVSS 108 and SAE J590 & J945 specifications.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 2-prong     | V554     | 3       | 554      | 1       |           |         |
| 3-prong     |          |         | 557      | 1       |           |         |





#### 570/571

#### 25 Amp Electro-Mechanical Flasher

- 1 1/2" tall, fits into small areas with limited access.
- 12V, 25.2-amp rating.
- 70-120 FPM flash rate.
- Available for 2-prong and heavy-duty 3-prong applications.
- Meets FMVSS 108 and SAE J590 & J945 specifications.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 2-prong     | V570     | 6       | 570      | 1       |           |         |
| 3-prong     |          |         | 571      | 1       |           |         |





#### 573/574

### 35 Amp Electronic Flasher

- 12V, 35 amp rating.
- 60-120 FPM flash rate.
- · Available for 2-prong and heavy-duty 3-prong applications.
- Electronic chip improves switching operations and extends life.
- Internal components are designed for high temperature operation.
- Meets FMVSS 108 and SAE J590 & J945 specifications.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 2-prong     | V573     | 3       | 573      | 1       |           |         |
| 3-prong     |          |         | 574      | 1       |           |         |





#### 576/577

#### 45 Amp Electronic Flasher

- 12V, 45-amp rating.
- 60-120 FPM flash rate.
- Available for 2-prong and heavy-duty 3-prong applications.
- Electronic chip improves switching operations and extends life.
- Meets FMVSS 108 and SAE J590 & J945 specifications.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 2-prong     | V576     | 3       | 576      | 1       |           |         |
| 3-prong     |          |         | 577      | 1       |           |         |



#### 579

#### 25 Amp Electronic Flasher

- Alternating, three-prong flasher will flash four headlights or equivalent.
- 12V, 25-amp rating per side.
- 60-120 FPM flash rate.
- Meets FMVSS 108 and SAE J590 & J945 specifications.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 3-prong     | 579      | 1       |           |         |

# FLASHERS/TRAILER WIRING

# **ELECTRICAL ACCESSORIES**

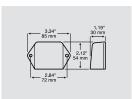


### 2.5 Amp LED Flasher

- Resolves flash rate issues caused by reduced resistance LED lights.
- 12-volt, 2-prong configuration plus ground wire.
- 76-96 FPM flash rate at 9-16 volt.
- Meets FMVSS 108 and SAE J590 & J945 specifications.

| Description | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 2.5 Amp     | 572      | 1       |           |         |



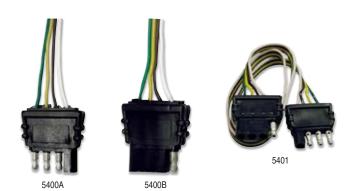


#### 5000

#### 17 Amp Solid-State LED Flasher

- Resolves flash rate issues caused by reduced resistance LED lights.
- Complete kit includes 1 jumper wire, 1 tie-down, 2 mounting screws, 3 blade terminals, 1 #10 ring terminal, and instruction sheet.
- For use with LED and/or incandescent lamps.
- Meets FMVSS 108 and SAE J590, J945 & J2068 specifications.
- · Multivolt version available.
- Operates at .01 to 17 amps between 9-32 volts.
- Retrofit standard 2- and 3- prong flashers using included hardware.
- · Surface-mount, fully encapsulated, solid-state flasher.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| kit         | 5000     | 1       |           |         |



#### 5400/5401

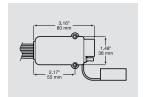
### Flat 4-Way Trailer Connector



- 5400A has 12" lead wires.
- 5400B has 3 48" lead wires and 12" ground wire.
- V5401 30" harness extension has 4-way flat trailer connector on one end and matching trunk connector on other.
- Color coded wire meets SAE J1128 specifications.
- · Plug meets SAE J1239 specifications.

| Description             | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|----------|---------|-----------|---------|
| 4-way trailer connector | V5400A   | 6       |          |         | B5400A    | 100     |
| 4-way truck connector   | V5400B   | 6       |          |         | B5400B    | 100     |
| 4-way extender          | V5401    | 6       |          |         |           |         |



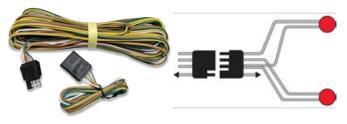


#### 5410

#### **Tail Light Converter**

- Converts 5-wire system down to 4-wire system.
- Heavy-duty, 10-amp transistors prevent premature failure.
- Includes all electrical connections and installations instructions.
- Use in place of our 5400B trunk connector when towing vehicle utilizes turn signal separate from stop/tail lamp.

| Description  | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------|----------|---------|----------|---------|-----------|---------|
| complete kit | V5410    | 6       |          |         | B5410     | 24      |



#### 5425

### **Split Trailer Harness Kit**

- 25', split, four conductor harness.
- Color-coded wire meets SAE J1128 specifications.
- Designed to split at trailer tongue and run down each side of frame.
  Flat four-way plug meets SAE J1239 specifications, w/ trunk connector.

| Description  | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------|----------|---------|----------|---------|-----------|---------|
| complete kit | V5425Y   | 6       |          |         | B5425Y    | 25      |



# **PLUGS, PIGTAILS & WIRES**



### 135-95 Replacement Wire



 Replacement lead wire for 106, 130, 135, and 138 series incandescent marker lights.

| Description      | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------|----------|---------|-----------|---------|
| lead wire, black | 135-951  | 100     |           |         |



## 152-49 Lead Wire



- · Designed for use with 152 series light.
- · Single lead wire with female .156 termination and stripped end.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| .156 molded female, 17" | 152-49   | 12      | B152-49   | 100     |



#### 142-49

### **Marker Lamp Plugs**



- 2-wire molded plug for clearance and marker lights.
- Fits 140, 142, 143, 145, 146, 150, 189 & 190 series, & competitive lights.
- Includes a #10 ring terminal on ground wire; hot wire is stripped.
- See Peterson LED Catalog for optional B162-093 plug retaining clip.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| 6" leads                | 142-49   | 12      | B142-49   | 100     |
| 19" leads               |          |         | B142-50   | 100     |
| 12" leads               |          |         | B142-51   | 100     |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| retaining clip          |          |         | B162-093  | 100     |



#### 146-49

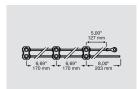
### **Marker Lamp Harness**

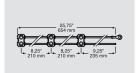


- Features two molded plugs with 2-wire termination.
- Also fits 142, 143, 145, 146, and 150 series clearance and marker lights.
- Includes #10 ring terminal on ground wire; hot wire is blunt cut.
- · May be used as harness for individual corner or ID lights.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 15" leads   |          |         | B146-49   | 100     |







#### 150-49

#### **Id Bar Lamp Harness**



- Fits lights requiring PL10 style plug.
- Choice of 6.70" or 8.25" between receptacles.
- 150-49 replaces wire harness on identification light bars with PL10 plugs.
- Fits all competitive models.
- 5" ground wire w/ring terminal and 8" hot wire.
- Includes #10 ring terminal on ground wire; hot wire is stripped.
- May be used as harness for individual corner or ID lights.

| Description   | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------|----------|---------|-----------|---------|
| 6.7" centers  | 150-49   | 10      |           |         |
| 8.25" centers |          |         | B150-493  | 50      |

### 150-491 Lead Wire





• Replaces lead wire included with 150-092 series bracket kits.

| Description           | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------------|----------|---------|-----------|---------|
| .156 molded male, 18" |          |         | B150-491  | 100     |



#### 153-49

#### **Marker Lamp Plug**



- 2-wire molded female plug for use with 152, 153, 154 and 161 series clearance and marker lights.
- 153-49 has ground wire with #10 ring terminal and stripped hot wire.
- B153-492 adapter plug mates male pin lamps to male pin harnesses.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 6" leads    | 153-49   | 12      | B153-49   | 100     |



#### 153-492

#### **Marker Lamp Plugs**



- 2-wire molded female plug for use with 152, 153, 154 and 161 series clearance and marker lights.
- 153-49 has ground wire with #10 ring terminal and stripped hot wire.
- B153-492 adapter plug mates male pin lamps to male pin harnesses.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 8" adapter  |          |         | B153-492  | 100     |



#### **Marker Lamp Plugs**



- Right-angle, two-wire plug for use with 155, 157 and 160 series LED clearance and marker lights.
- 8" leads.
- 160-49 includes #10 ring terminal and stripped end.

| Description               | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------------|----------|---------|-----------|---------|
| ring term & stripped lead | 160-49   | 12      | B160-49   | 100     |



#### 160-491

#### **Marker Lamp Plugs**



- Right-angle, two-wire plug for use with 155, 157 and 160 series LED clearance and marker lights.
- 8" leads.
- 160-491 includes #10 ring terminal and .180 bullet terminal.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| ring term & .180 bullet | 160-491  | 12      | B160-491  | 100     |



#### 160-492

#### **Marker Lamp Plugs**



- Right-angle, two-wire plug for use with 155, 157 and 160 series LED clearance and marker lights.
- 8" leads
- 160-492 includes two .180 bullet terminals.

| Description      | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------|----------|---------|-----------|---------|
| two .180 bullets | 160-492  | 12      | B160-492  | 100     |



# **PLUGS, PIGTAILS & WIRES**



### 162-49 Marker Lamp Plugs



- Right-angle TRIPLE SEAL, two-wire plug for use with 162, 163, 164, 165, 166, 196, 197, 198, and 199 series clearance/marker lights.
- 162-49 includes 8" stripped hot wire; ground wire provided with #10 ring terminal and heat shrink tubing for additional corrosion protection.
- 162-493 includes two .180 bullet terminals.
- See Peterson LED Catalog for optional B162-093 plug retaining clip.

| Description             | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |  |
|-------------------------|----------|---------|----------|---------|-----------|---------|--|
| stripped/ring           | V162-49  | 6       | 162-49   | 12      | B162-49   | 100     |  |
| RECOMMENDED ACCESSORIES |          |         |          |         |           |         |  |
| retaining clip          |          |         |          |         | B162-093  | 100     |  |



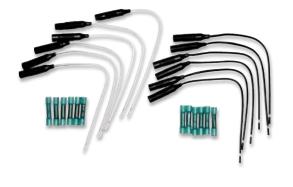
# 162-493

#### **Marker Lamp Plugs**



- Right-angle TRIPLE SEAL, two-wire plug for use with 162, 163, 164, 165, and 166 series LED clearance/marker lights.
- 162-493 includes two .180 bullet terminals.
- See Peterson LED Catalog for optional B162-093 plug retaining clip.

| Description             | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|-----------|---------|
| .180 bullets            | 162-493  | 12      | B162-493  | 100     |
| RECOMMENDED ACCESSORIES |          |         |           |         |
| retaining clip          |          |         | B162-093  | 100     |



#### 176-49

#### **Lead Wire Adapters**



- Adapts hardwired leads to 0.180" bullet connectors.
- 7.5" overall length.
- Special ridged design creates highly effective moisture barrier when mated to Maxi-Seal® advanced harness components.
- Kit contains 6 white wires with female receptacles, 6 black wires with female receptacles, and 12 heat-shrink butt splice connectors.
- Male and female connector halves also available individually, with either black or white wire.

| Description       | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------|----------|---------|-----------|---------|
| adapter kit       | 176-496  | 6       |           |         |
| white female lead |          |         | B176-491  | 100     |
| black female lead |          |         | B176-492  | 100     |
| white male lead   |          |         | B176-493  | 100     |
| black male lead   |          |         | B176-494  | 100     |



# 411-07 Pigtail



- Non-indexing type for all G-6, S-8, and S-11 single contact bulbs.
- Single wire with brass contact, nylon washer, and plug with stainless steel spring.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 10" lead    | 411-07   | 25      |           |         |

# 413-07







• Two wires with brass contacts, nylon washer, and plug with stainless steel spring.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 10" leads   | 413-07   | 25      |           |         |



### 417-493 **Adapter Plug**



- · Adapts PL3 lamp to wiring terminated with LED-style plug.
- Grease is not recommended on AMP-style connections.

| Description  | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------|----------|---------|----------|---------|-----------|---------|
| adapter plug | V417-493 | 6       | 417-493  | 10      |           |         |



#### 421-49

## **Right-Angle PL3 Plugs**



- 2-wire (-49) and 3-wire (-491) right angle plugs for single or double con tact sealed stop/turn or backup lamps.
- Includes #10 ring terminal on ground wire; hot wire is stripped.

| Description              | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------|----------|---------|-----------|---------|
| 2-wire, rt. angle, 10.5" | 421-49   | 12      | B421-49   | 100     |



#### 421-491

#### **Right-Angle PL3 Plugs**



- 2-wire (-49) and 3-wire (-491) right angle plugs for single or double contact sealed stop/turn or backup lamps.
- Includes #10 ring terminal on ground wire; hot wire is stripped.

| Description              | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------------|----------|---------|-----------|---------|
| 3-wire, rt. angle, 10.5" | 421-491  | 12      | B421-491  | 100     |



# 421-49Y

### PL3 "Y" Adapter Plug



• 3-wire molded plug converts one PL3 stop/turn/tail plug into two.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 12"         | 421-491Y | 6       |           |         |



# 431-49

### Straight PL3 Wire Plugs



- 2-wire (-49) and 3-wire (-491) molded plugs for single or double contact sealed stop/turn/tail lamps.
- Includes #10 ring terminal on ground wire; hot wire is stripped.

| Description             | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|----------|---------|-----------|---------|
| 2-wire, straight, 10.5" | V431-49  | 6       | 431-49   | 12      | B431-49   | 100     |



# PLUGS, PIGTAILS & WIRES/TOOLS

#### 431-491

### Straight PL3 Wire Plugs





• Includes #10 ring terminal on ground wire; hot wire is stripped.

| Description             | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|----------|---------|----------|---------|-----------|---------|
| 3-wire, straight, 10.5" | V431-491 | 6       | 431-491  | 12      | B431-491  | 100     |



#### 431-492

#### **Extension Harness**



- 3-wire harness terminated with one male and one female PL3 stop/turn/tail plug.
- Provides over 12 additional inches of length between light and vehicle harness.
- 12.75" (324 mm) overall length.

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| PL3         |          |         | B431-492  | 100     |



#### 0300

#### **Crimping Tool**

- · Cushioned grips.
- Cuts, strips and crimps 10 ga. to 22 ga. wire.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 10–22 ga.   | PMV0300T | 1       |          |         |           |         |



#### 0690

#### **Circuit Tester**

- Compatible with 6-12 volt circuits.
- · Equipped with aliigator clip and metal probe.
- Test bulb illuminates inside non-conductive handle.

| Description            | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------------|-----------|---------|----------|---------|-----------|---------|
| 6–12 volt, illuminated | PMV0690PT | 1       |          |         |           |         |



#### 1575

#### **Test Lead Set**

- Alligator clips on both ends.
- Red and black insulation.
- Set of two 30" leads.

| Description           | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------------|-----------|---------|----------|---------|-----------|---------|
| pair, 30" red + black | PMV1575PT | 1       |          |         |           |         |



#### 0099

#### **Dielectric Grease**





- · Prevents voltage leakage.
- · Seals High Energy ignition systems.

| Description   | Box Pack | Std Qty | Bulk Pack | Std Qty |
|---------------|----------|---------|-----------|---------|
| 0.25 oz. tube | PMV0099P | T 1     |           |         |

# **ELECTRICAL ACCESSORIES**



#### **ECK**

### **Anti-Corrosive Dielectric Grease**



- Protects aluminum and stainless steel against electrolytic reaction.
- Isolates dissimilar metals.
- Dielectric, suitable for use on electrical components.
- · Contains anti-seize lubricant.
- 3.75 oz. tube.

| Description   | Box Pack | Std Qty | Bulk Pack | Std Qty |
|---------------|----------|---------|-----------|---------|
| 3.75 oz. tube | PM-ECK-T | 1       |           |         |



## 5140/5141/5142/5143 **Black Convoluted Tubing**



- · Black plastic.
- Available in diameters from 1/4" to 3/4".

| Description             | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------------------|-----------|---------|----------|---------|-----------|---------|
| 0.25" dia. x 14' length | PMV5140PT | 1       |          |         |           |         |
| 0.375" dia.x10' length  | PMV5141PT | 1       |          |         |           |         |
| 0.5" dia. x 7' length   | PMV5142PT | 1       |          |         |           | ,       |
| 0.75" dia. x 5' length  | PMV5143PT | 1       |          |         |           |         |



#### 8221/8226

#### Single Wall Shrink Tubing

- Available in 1/4" or assorted diameter packs.
- · Packages contain 4 pieces.

| Description            | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------------|-----------|---------|----------|---------|-----------|---------|
| 1/4" dia., Qty 4       | PMV8221PT | 1       |          |         |           |         |
| Asst. diameters, qty 4 | PMV8226PT | 1       |          |         |           |         |



#### 2730

#### 12-Volt Accessory Socket

- Polycarbonate plastic accessory plug and socket.
- Includes O-ring gasket and weather flap for protection.
  Nickel-plated, phosphor-bronze metals for corrosion resistance.
- Plug features easy, no-solder, screw trap connection.
- Socket fits all types of 12-volt accessories.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| socket      | V2730S   | 6       |          |         | M2730S    | 48      |





#### 520-40

### Nightwatcher® LX 40 Amp Relay

- 40-amp heavy duty capacity.
- For 12-volt electrical systems only.
- · Guards against overloads and arcing.
- · Universal relay for safety and protection.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 12V         | V520-40  | 12      |          |         |           |         |



# **SWITCHES**



#### 19

### **Back-Up Mechanical Switch**



- Contact Type: Momentary.
- Weather Resistant: Y.
- 12-36V DC, 5 amps max.
- · For vehicles not originally equipped with back-up lights.
- Heavy-duty, water and dust tight switch with 360 degree movement.
- · Includes mounting bracket and cable grip connector.
- Meets SAE J249 specifications.

| Description | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| heavy-duty  | 19-41    | 1       |           |         |



#### 500

#### Turn Signal Switch

- · Shape: lever.
- 7-wire unit for vehicles with combination stop and turn signal lamps requiring brake light circuit.
- · Flasher not included.
- · Hazard warning switch with hazard pilot light.
- Heavy diecast flat black enamel housing w/chrome-plated lever.
- Includes built-in pilot lights to indicate left and right turn.
- Supplied with universal steering column clamp and in-line fuse.

| Description | Viz Pack | Std Qty | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 7-wire      | V500     | 6       | 500      | 1       |           |         |





#### 520-41

#### Nightwatcher® LX Illuminated Rocker Switch

- 15 amp capacity.
- Illuminated.
- Universal rocker switch for all quartz halogen lamps and other lighting applications.

| Description   | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------|----------|---------|----------|---------|-----------|---------|
| rocker switch | V520-41  | 12      |          |         |           |         |

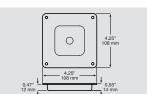


#### Two Bullet Connector Styles



5603

5600, 5601, 5602



#### 5600

#### **Timer Box Switch**





- Pre-programmed for 30, 60, or 90 minutes of ON time per button push.
- 5600 and 5603 versions can be programmed for up to 2 hours of constant ON time by pressing the button up to 4 times (30 min added per push).
- Additional time can be added at any time, up to maximum.
- Lights flash per button push to indicate that command is received.
- Pushing and holding button turns off lights at any time.
- "2 minute warning" slowly dims and raises light level prior to shut-off.
- 9-32 volt operating range.
- 10 amp maximum load. Must be used in conjunction with 10 amp fuse for circuit protection.
- Certified to meet IP68 ingress protection rating for installation inside or outside of vehicle.
- 5603 has 90" leads w/individual bullet plugs rather than unified connector.

| Description                              | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--|----------|---------|-----------|---------|
| surface mount 8" 30 min/120 min          | 5600     | 12      | M5600     | 50      |
| recessed mount, 8" leads, 30 min/120 min | 5600-1   | 12      | M5600-1   | 50      |
| recessed mount, 8" leads, 60 min         |          |         | M5601     | 50      |
| surface mount, 90" leads, 90 min         |          |         | M5602     | 50      |
| surface mount, 90" leads, 30 min/120 min |          |         | M5603     | 50      |



5503 Ignition Switch – 4 Stud

| Description         | Viz Pack  | Std Qty |
|---------------------|-----------|---------|
| 30A, fits 3/4" hole | PMV5503PT | 1       |



5504 Flush Horn Button

| Description               | Viz Pack  | Std Qty |
|---------------------------|-----------|---------|
| black plastic with nickel | PMV5504PT | 1       |



5509 HD Momentary On Push-Button W/Boot

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| 60A 12V     | PMV5509PT | 1       |



5510 Metal Bat Handle Toggle SPST Switch

|                  | •                |
|------------------|------------------|
| Description      | Viz Pack Std Qty |
| 12V, with screws | PMV5510PT 1      |



5511 Metal Ball Handle SPST Toggle

| Description     | Viz Pack  | Std Qty |
|-----------------|-----------|---------|
| 3A/250V 5A/125V | PMV5511PT | 1       |



5512 Push-Button Momentary On Switch

| Description    | Viz Pack  | Std Qty |
|----------------|-----------|---------|
| fits 5/8" Hole | PMV5512PT | 1       |



5513 Weather Resistant On-Off Toggle SPST Switch

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| w/boot      | PMV5513PT | 1       |



5522 Heavy Duty Push/Pull Switch 75A/6-28V Cp Knob/Screws

| Description       | Viz Pack  | Std Qty |
|-------------------|-----------|---------|
| 75A/6-28V, chrome | PMV5522PT | 1       |



5530 Illuminated On-Off SPST Rocker Switch

| Description    | Viz Pack  | Std Qty |
|----------------|-----------|---------|
| fits 1/4" hole | PMV5530PT | 1       |



5536 Illuminated On-Off SPST Toggle Switch

| Description    | Viz Pack  | Std Qty |
|----------------|-----------|---------|
| fits 1/2" hole | PMV5536PT | 1       |



5537 Illuminated Blue On-Off SPST Toggle Switch

| Description    | Viz Pack S | td Qty |
|----------------|------------|--------|
| fits 1/2" hole | PMV5537PT  | 1      |



5540 Black On-Off SPST Toggle Switch

| Description    | Viz Pack  | Std Qty |
|----------------|-----------|---------|
| fits 1/2" hole | PMV5540PT | 1       |





5543 **Heavy Duty SPDT Toggle Switch** 

| Description                 | Viz Pack  | Std Qty |
|-----------------------------|-----------|---------|
| 50A / 6-24V, fits 1/2" hole | PMV5543PT | 1       |



5544 **Heavy Duty SPDT Toggle Switch** 

| Description              | Viz Pack  | Std Qty |
|--------------------------|-----------|---------|
| 50A/6-24V fits 1/2" hole | PMV5544PT | 1       |



**Heavy Duty SPST Toggle Switch** 

| Description              | Viz Pack  | Std Qty |
|--------------------------|-----------|---------|
| 50A/6-24V fits 1/2" hole | PMV5545PT | 1       |



5546 On-Off-On Metal Bat Handle SPDT Toggle Switch

| Description    | Viz Pack  | Std Qty |
|----------------|-----------|---------|
| fits 1/2" hole | PMV5546PT | 1       |



5560 Illuminated LED On-Off SPST Toggle Switch

| Description        | Viz Pack Std Q | ty |
|--------------------|----------------|----|
| red fits 1/2" hole | PMV5560PT      | 1  |



5561 Illuminated Blue LED On-Off SPST Toggle **Switch** 

| D  | escription         | Viz Pack  | Std | Qty |
|----|--------------------|-----------|-----|-----|
| bl | ue, fits 1/2" hole | PMV5561PT |     | - 1 |



5562 Illuminated LED On-Off SPST Toggle Switch

| illullillated LLD OII-OII 31 | or roggie | OWITCH  |
|------------------------------|-----------|---------|
| Description                  | Viz Pack  | Std Qty |
| amber fits 1/2" hole         | PMV5562P1 | Γ 1     |



5563 Illuminated Green LED On-Off SPST Toggle Switch

| OWITOIT               |           |         |
|-----------------------|-----------|---------|
| Description           | Viz Pack  | Std Qty |
| green, fits 1/2" hole | PMV5563P7 | Γ 1     |



**Heavy Duty Toggle SPST Switch** 

| Viz Pack Std            | Qty |
|-------------------------|-----|
| its 1/2" hole PMV5571PT | 1   |
| its 1/2" hole PMV5571   | PT  |



Bat Toggle SPST 3A/240 VAC

| Description                      | Viz Pack  | Std Qty |
|----------------------------------|-----------|---------|
| 3A/240VAC 6A/120A fits 1/2" hole | PMV5572PT | 1       |



5576 **On-Off Metal Bat Handle Toggle SPST** Switch

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| 6A/12V      | PMV5576PT | 1       |



5577 **On-Off Metal Bat Handle Toggle SPST Switch** 

| Description     | Viz Pack  | Std Qty |
|-----------------|-----------|---------|
| 12V w/Indicator | PMV5577PT | 1       |



5579 Euro Switch Push/Pull On-Off

| Description     | Viz Pack  | Std Qty |
|-----------------|-----------|---------|
| fits 5/16" Hole | PMV5579PT | 1       |



5580 Illuminated On-Off Oblong Rocker Switch

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| red         | PMV5580PT | 1       |



5583 Illuminated Green On-Off Oblong Rocker Switch

| Description           | Viz Pack  | Std Qty |
|-----------------------|-----------|---------|
| green, fits 1/2" hole | PMV5583PT | 1       |



5584 Illuminated LED On-Off Oblong Rocker Switch

| Description         | Viz Pack  | Std Qty |
|---------------------|-----------|---------|
| red, fits 1/2" hole | PMV5584PT | 1       |



5587 Illuminated Green LED On-Off Oblong Rocker Switch

| Description           | Viz Pack  | Std Qty |
|-----------------------|-----------|---------|
| green, fits 1/2" hole | PMV5587PT | 1       |



5570 Weather Resistant Boot With Threaded Mounting Nut

| Description   | Viz Pack Std Q | ty |
|---------------|----------------|----|
| .38-63, Qty 2 | PMV5570PT      | 1  |



5525 Indicator Light - Illuminated

| Description               | Viz Pack  | Std Qty |
|---------------------------|-----------|---------|
| red, fits 1/2" mount hole | PMV5525PT | 1       |



5564 Indicator Light - Illuminated

| Description | Viz Pack  | Std Qt | y Poly Bag | Std Qty |
|-------------|-----------|--------|------------|---------|
| red, 7/16"  | PMV5564PT | 1      | PM5564PT   | 50      |



0905 15 Amp Fuse Holder 16 AWG

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 1       | PMV0905PT | 1       |



0906 30 Amp Fuse Holder 12 AWG

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 1       | PMV0906PT | 1       |



30 Amp Atc/Ato Fuse Holder 12 AWG

| Description | Viz Pack Std C | Qty |
|-------------|----------------|-----|
| Qty 1       | PMV0950PT      | 1   |



0961

10 Amp Fuse Holder 16 AWG

| Description | Viz Pack S | td Qty |
|-------------|------------|--------|
| Qty 1       | PMV0961PT  | 1      |



# **FUSE HOLDERS/WIRING CONNECTORS**



0963 20 Amp Atc/Ato Fuse Holder 12 AWG

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 1       | PMV0963PT | 1       |



0967 30 Amp Fuse Holder 12 AWG

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 1       | PMV0967PT | 1       |



0969 60 Amp Atc/Ato Fuse Holder 8 AWG

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 1       | PMV0969PT | 1       |



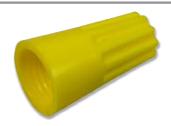
1544 Wire Nut Blue 22-16 AWG

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 15      | PMV1544KT | 1       |



1545 Wire Nut Orange 18-16 AWG

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 20      | PMV1545KT | 1       |



1546 Wire Nut Yellow 18-12 AWG

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 8       | PMV1546KT | 1       |



1560 18-14 AWG Quick Splice (Blue)

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 5       | PMV1560KT | 1       |
| Qty 15      | PMV1560PT | 1       |
| Qty 2       | PMV1560QT | 1       |



0840 Insul. 30 Amp Test Clips Set

| Description       | Viz Pack  | Std Qty |
|-------------------|-----------|---------|
| red & black, pair | PMV0840PT | 1       |



1585 Alligator Clip Assortment

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| 6 piece kit | PMV1585KT | 1       |



1100 22-16 AWG Nylon Butt Connector

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 11      | PMV1100K7 | 1       |
| Qty 50      | PMV1100PT | 1       |



1200 16-14 AWG Nylon Butt Connector

|             | _  | , . |           |         |
|-------------|----|-----|-----------|---------|
| Description | on |     | Viz Pack  | Std Qty |
| Qty 50      |    |     | PMV1200P7 | Γ 1     |



1200KT 16-14 AWG Nylon Butt Connector

| 10 117ttt di ttyloli Batt | 00111100101 | _   |     |
|---------------------------|-------------|-----|-----|
| Description               | Viz Pack    | Std | Qty |
| Qty 11                    | PMV1200KT   |     | 1   |



1268K 16-14 AWG .157" Single Bullet Recept.

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 7       | PMV1268KT | 1       |



1300 12-10 AWG Nylon Butt Connector

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 6       | PMV1300KT | 1       |
| Qty 25      | PMV1300PT | 1       |



1700 22-16 AWG Vinyl Butt Connector

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 20      | PMV1700KT | 1       |
| Qty 50      | PMV1700PT | 1       |
| Qty 5       | PMV1700QT | 1       |



1800 16-14 AWG Vinyl Butt Connector

| Description | Viz Pack Std Qty |
|-------------|------------------|
| Qty 20      | PMV1800KT 1      |
| Qty 50      | PMV1800PT 1      |
| Qty 5       | PMV1800QT 1      |



1900 12-10 AWG Vinyl Butt Connector

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 14      | PMV1900KT | 1       |
| Qty 25      | PMV1900PT | 1       |
| Qty 4       | PMV1900QT | 1       |



2250 22-16 AWG Adhesive-Filled Heat Shrink Butt Conn.



| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 25      | PMV2250GT | 1       |
| Qty 5       | PMV2250PT | 1       |



2260 16-14 AWG Adhesive-Filled Heat Shrink Butt Conn.

| Description | Viz Pack Std Qty |
|-------------|------------------|
| Qty 25      | PMV2260GT 1      |
| Qty 5       | PMV2260PT 1      |



2270 12-10 AWG Adhesive-Filled Heat Shrink Butt Conn.

| - |             |             |       |
|---|-------------|-------------|-------|
|   | Description | Viz Pack St | d Qty |
|   | Qty 25      | PMV2270GT   | 1     |
|   | Qty 5       | PMV2270PT   | 1     |



4050 8 AWG Insul. Lug Connector

| • | AWG IIISGI. Lug | Connector |     |     |
|---|-----------------|-----------|-----|-----|
|   | Description     | Viz Pack  | Std | Qty |
|   | Qty 3           | PMV4050KT |     |     |



0002 Solderless Terminal Assortment

| Description   | Viz Pack  | Std Qty |
|---------------|-----------|---------|
| 175 piece kit | PMV0002-T | 1       |



1705 22-16 AWG Vinyl #10 Ring

|             | • |                  |
|-------------|---|------------------|
| Description |   | Viz Pack Std Qty |
| Qty 20      |   | PMV1705KT 1      |



1725 22-16 AWG Vinyl #10 Spade

|             | <br> |          |         |
|-------------|------|----------|---------|
| Description |      | Viz Pack | Std Qty |
| Qty 18      |      | PMV1725K | Γ 1     |



# **WIRING TERMINALS**



1749 22-16 AWG Vinyl .110" Female

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 18      | PMV1749KT | 1       |



1755 22-16 AWG Vinyl .250" Female

| Description | Viz Pack Std Qty |
|-------------|------------------|
| Qty 18      | PMV1755KT 1      |
| Qty 3       | PMV1755QT 1      |



16-14 AWG Vinyl #8 Ring

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 20      | PMV1804KT | 1       |



1805 16-14 AWG Vinyl #10 Ring

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 20      | PMV1805KT | 1       |
| Qty 5       | PMV1805QT | 1       |



1806 16-14 AWG Vinyl 1/4" Ring

|         | ,    | 3          |         |
|---------|------|------------|---------|
| Descrip | tion | Viz Pack S | Std Qty |
| Qty 14  |      | PMV1806KT  | 1       |
| Qty 3   |      | PMV1806QT  | 1       |



1808 16-14 AWG Vinyl 5/16" Ring

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 12      | PMV1808KT | 1       |
| Qty 3       | PMV1808QT | 1       |



16-14 AWG Vinyl 3/8" Ring

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 10      | PMV1809KT | 1       |



1825 16-14 AWG Vinyl #10 Spade

|       |         | , | P |          |         |
|-------|---------|---|---|----------|---------|
| Desc  | ription |   |   | Viz Pack | Std Qty |
| Qtv 1 | 8       |   |   | PMV1825K | T 1     |



1855 16-14 AWG Vinyl .250" Female

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 20      | PMV1855KT | 1       |
| Qty 20      | PMV1855PT | 1       |
| Qty 5       | PMV1855QT | 1       |



1856 16-14 AWG Vinyl .250" Male

| Description | Viz Pack Std | Qty |
|-------------|--------------|-----|
| Qty 19      | PMV1856KT    | 1   |
| Qty 5       | PMV1856QT    | 1   |



1858 16-14 AWG Vinyl .157" Bullet

| Description | Viz Pack Sto | l Qty |
|-------------|--------------|-------|
| Qty 19      | PMV1858KT    | 1     |
| Qtv 5       | PMV1858QT    | - 1   |



16-14 AWG Nylon .250" Fully Insul. Male

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 10      | PMV1864KT | 1       |
| Qty 25      | PMV1864PT | 1       |
|             |           |         |



1865 16-14 AWG Nylon .250" Fully Insul. Female

|             | <u> </u>         |
|-------------|------------------|
| Description | Viz Pack Std Qty |
| Qty 10      | PMV1865KT 1      |
| Qty 50      | PMV1865PT 1      |
| Qty 2       | PMV1865QT 1      |



12-10 AWG Vinyl #10 Ring

| Description | Viz Pack Std Qty |
|-------------|------------------|
| Qty 14      | PMV1905KT 1      |
| Qty 3       | PMV1905QT 1      |



12-10 AWG Vinyl 1/4" Ring

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 12      | PMV1906KT | 1       |
| Qty 25      | PMV1906PT | 1       |



1908 12-10 AWG Vinyl 5/16" Ring

| Qty 11 PMV1908KT |             | <br>             |
|------------------|-------------|------------------|
|                  | Description | Viz Pack Std Qty |
| Oty 25 PMV1908PT | Qty 11      | PMV1908KT 1      |
| Qty 25           | Qty 25      | PMV1908PT 1      |



1909 12-10 AWG Vinyl 3/8" Ring

| Description | Viz Pack Std Q | ty |
|-------------|----------------|----|
| Qty 10      | PMV1909KT      | 1  |
| Qty 25      | PMV1909PT      | 1  |
| Qty 2       | PMV1909QT      | 1  |



12-10 AWG Vinyl 1/2" Ring

| Description | Viz Pack  | Std Qty |
|-------------|-----------|---------|
| Qty 1       | PMV1913QT | 1       |



1955 12-10 AWG Vinvl .250" Female

| 12 10 7 111 G. T. 111 J. 1200 | · omaio        |    |
|-------------------------------|----------------|----|
| Description                   | Viz Pack Std C | ty |
| Qty 15                        | PMV1955KT      | 1  |
| Qty 3                         | PMV1955QT      | 1  |



1956 12-10 AWG Vinvl .250" Male

| 12 10 / th d / th y 1 1200 | maio             |
|----------------------------|------------------|
| Description                | Viz Pack Std Qty |
| Qty 3                      | PMV1956QT 1      |



3157 12-10 AWG Nylon W/Grip .375" Female

| Description | Viz Pack | Std Qty |
|-------------|----------|---------|
| Qty 2       | PMV3157Q | T 1     |



4008 8 AWG 5/16" Brazed Ring

|             | •         |         |
|-------------|-----------|---------|
| Description | Viz Pack  | Std Qty |
| Qty 5       | PMV4008KT | 1       |



4238

| 7200    |      |                |
|---------|------|----------------|
| Tubular | Ring | <b>Termina</b> |

| Description        | Viz Pack Std Qty | Description       | Viz Pack Std Qty |
|--------------------|------------------|-------------------|------------------|
| 2/0 AWG 3/8" Qty 1 | PMV4539KT 1      | 4 AWG 3/8" Qty 2  | PMV4239KT 1      |
| 1/0 AWG 3/8" Qty 1 | PMV4439KT 1      | 4 AWG 5/16"Qty 2  | PMV4238KT 1      |
| 2 AWG 3/8" Qty 1   | PMV4339KT 1      | 6 AWG 5/16" Qty 2 | PMV4138KT 1      |



# **CONVEX MIRRORS**



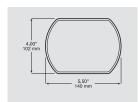
#### 600/603

# **Round Blind-Spot Mirror**

- Convex glass mirror in 2" or 3" diameter.
- · Adhesive backing mounts to any smooth, flat surface.
- Aluminum housing.
- · Packaged one per display card.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 2" diameter | V600     | 12      |          |         |           |         |
| 3" diameter | V603     | 12      |          |         |           |         |





#### 602

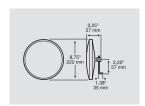
#### **Rectangular Blind-Spot Mirror**

- 4" x 5 1/2" convex glass mirror.
- Adhesive backing mounts to any smooth, flat surface.
- · Aluminum housing.
- · Packaged one per display card.

| Description        | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|--------------------|----------|---------|----------|---------|-----------|---------|
| 4" x 5 1/2" convex | V602     | 12      |          |         |           |         |







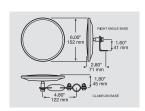
#### 608

### **Round Blind-Spot Mirror**

- 8" diameter convex glass mirror.
- Adjustable ball stud with 5/16" internal thread.
- Bright stainless or durable black enamel finish.
- Includes bright plated right angle bracket.
- Packaged in see-through display box.

| Description       | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------------|----------|---------|-----------|---------|
| 8" dia. black     | 608      | 1       |           |         |
| 8" dia. stainless | 608X     | 6       |           |         |





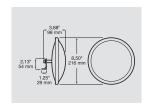
#### 655

#### **Round Blind-Spot Mirror**

- Convex glass mirror with 6" diameter.
- Durable stainless steel finish.
- Includes clamp-on, right-angle mounting arm and angle bracket.
- Mounts below West Coast mirror, or clamps to any tubular bracket.
- · Packaged in see-through display box.

| Description       | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------------|----------|---------|-----------|---------|
| 6" dia. stainless | 655X     | 12      |           |         |





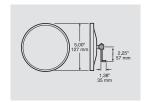
#### 658

#### **Fisheye Blind-Spot Mirror**

- · Durable stainless steel finish.
- Extra-large 8" diameter.
- Highly convex mirror provides wide-angle fisheye view.
- Includes angle bracket.
- Packaged in see-through display box.

| Description       | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------------|----------|---------|-----------|---------|
| 8" dia. stainless | 658X     | 6       |           |         |





#### 605

### **Round Flat Glass Mirror**

- 5" diameter flat glass mirror.
- Adjustable ball stud with 5/16" internal thread.
- · Durable black enamel finish with bright plated right angle bracket.

| Description | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 5" diameter | 605      | 1       |           |         |



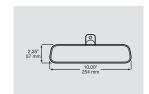
### 667

#### **West Coast Mirror Assembly**

- 18" to 25" horizontal adjustment.
- Domed end caps assure rigidity and protect glass.
- Fully adjustable West Coast mirror assembly.
- · Pillow-back, bright stainless steel mirror head.
- Sturdy 3/4" arms and brace reduce flutter and vibration..

| Description     | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-----------------|----------|---------|-----------|---------|
| stainless steel | 667X     | 6       |           |         |





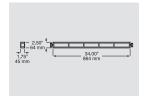
#### 598/805

### **Universal Day/Night Rearview Mirror**

- OEM-styled, black ABS interior rearview mirror for cars and trucks.
- Adhesive not included.
- Available in 8" or 10" widths.
- Non-glare/nighttime adjustment switch.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 8" width    | 805      | 1       |          |         |           |         |
| 10" width   | 598      | 1       |          |         |           |         |





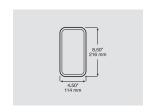
#### 807

#### 5-Panel Wide View Mirror

- 5-panel mirror design provides broader, safer viewing area.
- Fits most full-size cars, trucks, and vans.
- Includes all mounting hardware.
- · Special glass eliminates night glare.

| Description | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 0           | 807      | 1       |           |         |





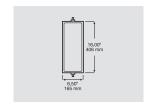
### 609

### **Low-Mount Replacement Mirror Head**

- Replacement mirror head fits nearly all stud-mount bracket.
- Features 1/4" x 1 1/2" offset ball stud with double-washer tensioning.
- · Features white enamel finish and vinyl cushioned glass.

| Description | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 0           | 609      | 1       |           |         |
|             |          |         |           |         |





#### 615

### Replacement Mirror Head

- Replacement mirror head fits West Coast-style brackets.
- 1/4" mounting studs.
- Angled, anodized aluminum back with black aluminum end caps.

| Description | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| 0           | 615      | 1       |           |         |



ACCY

# ANTENNAS/REPLACEMENT BULBS



#### 95010/95011

### Top/Side Mount Universal Rubber-Mast Antenna

- 13" single-section, flexible, rubberized antennas fit most vehicles.
- Available in either top or combination top/side mount.
- Includes swivel base and 54" cable.

| Description         | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------------|----------|---------|----------|---------|-----------|---------|
| top mount           | 95010-1  | 6       |          |         |           |         |
| combo top/side mnt. | 95011-1  | 6       |          |         |           |         |

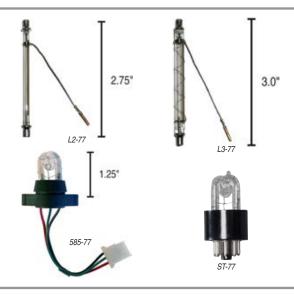


#### 95020

### **Universal Stainless Steel Antenna**

- Three-section, 38" stainless steel mast.
- Top-mount base mounts on 0-30° angle.
- Includes 47" cable.

| Description     | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-----------------|----------|---------|----------|---------|-----------|---------|
| stainless steel | 95020-1  | 6       |          |         |           |         |



#### 77

### Replacement Xenon Strobe Bulb

- Replacement xenon tubes for Peterson strobe beacons.
- ST-77 only applicable to 790-series lights manufactured after January, 2023

| Description                  | Viz Pack      | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|------------------------------|---------------|---------|----------|---------|-----------|---------|
| Fits 765, 769 & 769-1        |               |         | L2-77    | 1       |           |         |
| Fits 789                     |               |         | L3-77    | 1       |           |         |
| Fits 788                     |               |         | 585-77   | 1       |           |         |
| Fits 790-series mfg. after J | lanuary, 2023 |         | ST-77    | 1       |           |         |



#### **H3**

### Nightwatcher® LX 70-Watt Halogen Bulb

- Halogen bulb.
- 70 watt, 24 volt version of VH550.
- Fits all halogen auxiliary lights using H3 bulb.
- · Fits blade and bullet terminals.

| Description     | Poly Bag | Std Qty | Bulk Pack  | Std Qty |
|-----------------|----------|---------|------------|---------|
| 24 volt version |          |         | H3-70W-24V | 100     |



### H549

# Nightwatcher® LX H3 Halogen Bulb

- 12 volt replacement bulb available in 55 watt and 100 watt versions.
- Fits all halogen auxiliary lights using H3 bulb.
- Fits blade and bullet terminals.
- 100 watt version for off-road use only.
- 100 watt version not for use with Peterson 408, 502 & 503 series.

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| 100 watt    | VH549    | 12      |          |         |           |         |
| 55 watt     | VH550    | 12      |          |         |           |         |



### 100-15 Replacement Lens

• Fits 100A/R, 104A/R, 104-3R, 131A/R & 141A/R

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 100-15A  | 10      | B100-15A  | 100     |
| red         | 100-15R  | 10      | B100-15R  | 100     |



### 102-15 Replacement Lens

• Fits 102 A/R, 103 A/R

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 102-15A  | 10      |           |         |
| red         | 102-15R  | 10      |           |         |



### 107-15

### **Replacement Lens**

• Fits 107WA/WB/WG/WR, 107-6A/6R, 107-3A/3R

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| amber       | V107-15A | 6       | 107-15A  | 10      | B107-15A  | 100     |
| blue        |          |         | 107-15B  | 10      |           |         |
| red         | V107-15R | 6       | 107-15R  | 10      | B107-15R  | 100     |



### 108-15 Replacement Lens

• Fits 106A/R, 108WA/WR



| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| amber       | V108-15A | 6       | 108-15A  | 10      | B108-15A  | 100     |
| red         | V108-15R | 6       | 108-15R  | 10      | B108-15R  | 100     |



### 108-151 Replacement Lens w/Reflex

• Fits 106A/R, 108WA/WR



| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 108-151A | 10      |           |         |
| red         | 108-151R | 10      |           |         |



# 110-15 Replacement Lens

• Fits 110A/B/C/G/R, 111R

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| amber       | V110-15A | 6       | 110-15A  | 10      |           |         |
| blue        |          |         | 110-15B  | 10      |           |         |
| clear       |          |         | 110-15C  | 10      |           |         |
| green       |          |         | 110-15G  | 10      |           |         |
| red         | V110-15R | 6       | 110-15R  | 10      |           |         |



# REPLACEMENT LENSES



### 114-15 Replacement Lens





• Fits 112A, new style 114A/R, 115A/R, 440 & 440L, 441 & 441L

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 114-15A  | 10      |           |         |
| red         | 114-15R  | 10      |           |         |



### 117-25 Replacement Lens



• Fits 117A

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 117-25   | 10      |           |         |



# 118-15 Replacement Lens

• Fits 118A/KA

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 118-15A  | 10      |           |         |



### 119-15 Replacement Lens



• Fits 119A/R

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 119-15A  | 10      |           |         |
| red         | 119-15R  | 10      |           |         |

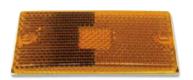


# 124-15 Replacement Lens



• Fits 122A/R, 122XA/XR, 123A/R, 124A/R

| I | Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---|-------------|----------|---------|-----------|---------|
| á | amber       | 124-15A  | 10      |           |         |
| r | red         | 124-15R  | 10      |           |         |



# 125-15 Replacement Lens





• Fits 125A/R

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 125-15A  | 10      |           |         |
| red         | 125-15R  | 10      |           |         |



### 126-25 Replacement Lens

• Fits 126A/C/R

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 126-25A  | 10      |           |         |
| clear       | 126-25C  | 10      |           |         |
| red         | 126-25R  | 10      |           |         |



# 130-25 Replacement Lens





• Fits 130A/R

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
|             | 130-25A  | 10      |           |         |
|             | 130-25R  | 10      |           |         |



# 134-15

# **Replacement Lens**

• Fits 35A/R, 135A/R



| ١ | Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---|-------------|----------|---------|----------|---------|-----------|---------|
|   |             | V134-15A | 6       | 134-15A  | 10      | B134-15A  | 100     |
|   |             | V134-15R | 6       | 134-15R  | 10      | B134-15R  | 100     |



### 136-15

# **Replacement Lens**

• Fits 136A/R

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
|             | 136-15A  | 10      |           |         |
|             | 136-15R  | 10      |           |         |



### 138-15

### Replacement Lens

• Fits 38A/R, 138A/B/C/G/R & 139A/R



| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| amber       | V138-15A | 6       | 138-15A  | 10      | B138-15A  | 100     |
| blue        |          |         |          |         | B138-15B  | 100     |
| clear       |          |         |          |         | B138-15C  | 100     |
| green       |          |         |          |         | B138-15G  | 100     |
| red         | V138-15R | 6       | 138-15R  | 10      | B138-15R  | 100     |



# 306-25

### **Replacement Lens**

• Fits 306A/R & 393C



| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 306-25A  | 10      |           |         |
| clear       | 306-25C  | 10      |           |         |
| red         | 306-25R  | 10      |           |         |



# 308-15

# **Replacement Lens**

• Fits 308A/R

| Description        | Poly Bag  | Std Qty | Bulk Pack | Std Qty |
|--------------------|-----------|---------|-----------|---------|
| amber              | 308-15A   | 50      |           |         |
| red                | 308-15R   | 50      |           |         |
| opaque black cover | 308-15BLK | 50      |           |         |



# REPLACEMENT LENSES



### 310-15 Replacement Lens

• Fits competitive lamps



| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 310-15A  | 10      |           |         |
|             |          |         |           |         |



### 313-15

### **Replacement Lens**

• Fits 313 & 314MA

| Description        | Poly Bag  | Std Qty | Bulk Pack | Std Qty |
|--------------------|-----------|---------|-----------|---------|
| amber              | 313-15A   | 10      |           |         |
| red                | 313-15R   | 10      |           |         |
| opaque black cover | 313-15BLK | 10      |           |         |



### 334-15

### **Replacement Lens**

• Fits 334-2



| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 334-15A  | 10      | B334-15A  | 100     |
| blue        | 334-15B  | 10      |           |         |
| clear       | 334-15C  | 10      | B334-15C  | 100     |
| red         | 334-15R  | 10      | B334-15R  | 100     |



### 338-15

### **Replacement Lens**

• Fits 313A/R, 313RA & 339-2



| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 338-15A  | 10      |           |         |
| red         | 338-15R  | 10      |           |         |



### 343-25

### **Replacement Lens**

• Fits 343A



| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 343-25A  | 10      |           |         |



### 375-15

### **Replacement Lens**

• Fits 375, 375S, 376S, 377S & 378S

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| clear       | 375-15C  | 25      |           |         |



# 380-25

### **Replacement Lens**

• Fits 380S

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| clear       | 380-25C  | 10      |           |         |



### 383-25

### **Replacement Lens**

• Fits 382 & P/N 383

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 383-25A  | 10      |           |         |
| clear       | 383-25C  | 10      |           |         |



### 384-15

### **Replacement Lens**

• Fits 384, 384S, 384-P & 385S

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 384-15A  | 10      |           |         |
| clear       | 384-15C  | 10      |           |         |



### 389-15

# **Replacement Lens**

• Fits 389S

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| white       | 389-15C  | 10      |           |         |



### 391-25

# **Replacement Lens**

• Fits 391C

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| clear       | 391-25   | 10      |           |         |



### 392-25

### **Replacement Lens**

• Fits 392C

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| clear       | 392-25C  | 10      |           |         |



### 410-15

### **Replacement Lens**

• Fits 413 & 425 series

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| amber       |          |         | 410-15A  | 10      |           |         |
| blue        |          |         | 410-15B  | 10      |           |         |
| red         | V410-15R | 12      | 410-15R  | 10      | B410-15R  | 500     |



### 410-25

### **Replacement Lens**

• Fits 413 & 425 series

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| red         | 410-25R  | 10      |           |         |





# REPLACEMENT LENSES



# 414-15 **Replacement Lens**

• Fits 411C/SC



| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| clear       | 414-15C  | 10      |           |         |



# 415-15 **Replacement Lens**

• Fits 413-3 & P/N 425-3

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| red         | 415-15R  | 10      |           |         |



# 419-25 **Replacement Lens**

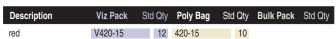
• Fits 419

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 419-25A  | 10      |           |         |
| red         | 419-25R  | 10      |           |         |



### 420-15 **Replacement Lens**

• Fits 428 series





# 436-01 **Replacement Housing**

• Fits 400 & 436 Series

| Description | Box Pack | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| gray        | 436-01   | 24      |           |         |



# 436-25 **Replacement Lens**

• Fits 400 & 436 Series

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| clear       | 436-25   | 10      |           |         |



### 440-15 **Replacement Rear Lens**

• Fits 440/L, 441/L, 444/L, 452/L

| Description | Viz Pack | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|----------|---------|-----------|---------|
| red         | V440-15  | 12      | 440-15   | 10      |           |         |









# 444-15 Replacement Side Lens





• Fits 444, 444L

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| red         | 444-151R | 10      |           |         |



### 445-25 Replacement Lens





• Fits 445

| Description   | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|---------------|----------|---------|-----------|---------|
| red w/ backup | 445-25   | 10      |           |         |



### 457-15 Replacement Lens





• Fits 457/L

| Description          | Poly Bag | Std Qty | Bulk Pack | Std C | Qty |
|----------------------|----------|---------|-----------|-------|-----|
| red                  |          |         | B457-15   |       | 40  |
| red w/ license light |          |         | B457L-15  |       | 40  |



### 55-15

# **Replacement Lens**





• Fits old style 114/AR, 115 A/R, 440/L & 441/L

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 55-15A   | 10      |           |         |
| red         | 55-15R   | 10      |           |         |



### 56-15 Replacement Lens



• Fits 452 & 452L

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| red         | 56-15R   | 10      |           |         |



### 566

### **Replacement Lens**

• Replacement lens for Peterson 566 series Halogen Driving Light

| Description | Poly Bag | Std Qty | Bulk Pack | Std | Qty |
|-------------|----------|---------|-----------|-----|-----|
| clear glass |          |         | 4473      |     | 10  |





# REPLACEMENT LENSES



# 769-25H **Replacement Lens**

• Fits 769-1HA & 788



| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 769-25HA | 1       |           |         |



# 771-15

### **Replacement Lens**

• Fits 771A/B, 773A & 768A/B

| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 771-15A  | 1       |           |         |
| blue        | 771-15B  | 1       |           |         |



### 774-15

# **Replacement Lens**

• Fits 774A/R

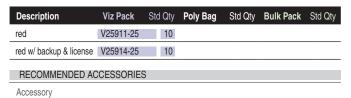
| Description | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|----------|---------|-----------|---------|
| amber       | 774-15A  | 1       |           |         |





### 25911-25 **Replacement Lens**

• Fits 25911 , P/N 25912 , P/N 25913 , P/N 25914







### 25921-25 **Replacement Lens**

• Fits 25921 , P/N 25922 , P/N 25923 , P/N 25924





### 2549-15 **Replacement Lens**

• Fits 108 & P/N 2549

| Description | Viz Pack  | Std Qty | Poly Bag | Std Qty | Bulk Pack | Std Qty |
|-------------|-----------|---------|----------|---------|-----------|---------|
|             | V2549-15A | 10      |          |         |           |         |
|             | V2549-15R | 10      |          |         |           |         |



# PRODUCT SPECIFICATIONS

#### GROMMET MOUNTING DIMENSIONS

Dimensions for our most popular grommets are provided for general reference only. Due to various panel thickness, the size of the hole may need to be adjusted.

| Grommet No. | Description                              | Hole Size Ma                 | x. Panel Thickness |
|-------------|--|------------------------------|--------------------|
| 127-18      | Grommet, rectangle, flush mount, black   | 3.50" x 2.40"                | 0.16"              |
| 127-181     | Grommet, rectangle, flush mount, white   | 3.50" x 2.40"                | 0.16"              |
| 142-17      | Grommet, round, raised mount             | 2.75" diameter               | 0.18"              |
| 142-18      | Grommet, round, recess mount             | 3.125" diameter              | 0.18"              |
| 142-181     | Grommet, round, recess mount             | 3.125" diameter              | 0.18"              |
| 143-17      | Grommet, round, flush mount, closed-back | 3.125" diameter              | 0.15"              |
| 143-18      | Grommet, round, flush mount              | 2.75" diameter               | 0.25"              |
| 144-18      | Grommet, round, flush mount, closed-back | 2.75" diameter               | 0.075"             |
| 146-18      | Grommet, round, flush mount              | 2.25" diameter               | 0.25"              |
| 146-181     | Grommet, round, raised mount             | 2.125" diameter              | 0.25"              |
| 146-182     | Grommet, round, flush mount, closed-back | 2.25" diameter               | 0.25"              |
| 146-184     | Grommet, round, raised mount             | 2.25" diameter               | 0.17"              |
| 150-18      | Grommet, rectangle, flush mount          | 2.88" x 1.53"                | 0.25"              |
| 150-181     | Grommet, rectangle, flush mount          | 3.00" x 1.65"                | 0.25"              |
| 421-18      | Grommet, oval, flush mount               | 2.50" x 6.75" 1.25" r. corne | ers 0.0179-0.25"   |
| 426-18      | Grommet, round, flush mount              | 4.50" diameter               | 0.25"              |
| 450-18      | Grommet, rectangular, flush mount        | 5.43" x 3.58"                | 0.23"              |





#### RECOMMENDED WIRE GAUGES

American Wire Gauge (AWG) is the standard measurement of wire sizes in the US. The higher the gauge number, the thinner the conductor.

Heavier gauge wire is required as either amperage or wire length increases. Overloaded wiring can negatively affect reliability and safety due to excessive voltage drop and heat. Wires thinner than 18 AWG are not recommended for vehicular use.

The tables below provide general guidelines for choosing wire. Remember that common ground wires must be adequate to carry the total amperage on the circuit, even if separate hot wires are used.

The data included here only illustrates general wiring principles. Variables such as the exact type of wiring used and the type of devices connected will effect the actual performance of any circuit. Always verify proper operation after installation.

### Wire Gauge Specification

| (AWG) | Diameter<br>(inch) | Diameter<br>(mm) | Cross Section (mm²) |
|-------|--------------------|------------------|---------------------|
| 0000  | 0.46               | 11.68            | 107.16              |
| 000   | 0.4096             | 10.40            | 84.97               |
| 00    | 0.3648             | 9.27             | 67.40               |
| 0     | 0.3249             | 8.25             | 53.46               |
| 1     | 0.2893             | 7.35             | 42.39               |
| 2     | 0.2576             | 6.54             | 33.61               |
| 3     | 0.2294             | 5.83             | 26.65               |
| 4     | 0.2043             | 5.19             | 21.14               |
| 5     | 0.1819             | 4.62             | 16.76               |
| 6     | 0.162              | 4.11             | 13.29               |
| 7     | 0.1443             | 3.67             | 10.55               |
| 8     | 0.1285             | 3.26             | 8.36                |
| 9     | 0.1144             | 2.91             | 6.63                |
| 10    | 0.1019             | 2.59             | 5.26                |
| 11    | 0.0907             | 2.30             | 4.17                |
| 12    | 0.0808             | 2.05             | 3.31                |
| 13    | 0.072              | 1.83             | 2.63                |
| 14    | 0.0641             | 1.63             | 2.08                |
| 15    | 0.0571             | 1.45             | 1.65                |
| 16    | 0.0508             | 1.29             | 1.31                |
| 17    | 0.0453             | 1.15             | 1.04                |
| 18    | 0.0403             | 1.02             | 0.82                |
| 20    | 0.032              | 0.81             | 0.52                |
| 22    | 0.0254             | 0.65             | 0.33                |
| 24    | 0.0201             | 0.51             | 0.20                |
|       |                    |                  |                     |

# Wire Gauge Required for 3% Voltage Drop at 12 Volts

| Circuit | Total Circuit Amps |    |    |    |    |     |      |  |  |
|---------|--------------------|----|----|----|----|-----|------|--|--|
| Length  | 1                  | 5  | 10 | 20 | 30 | 40  | 50   |  |  |
| 10'     | 18                 | 16 | 14 | 12 | 10 | 8   | 8    |  |  |
| 20'     | 16                 | 14 | 12 | 8  | 6  | 6   | 4    |  |  |
| 30'     | 16                 | 12 | 10 | 6  | 4  | 4   | 2    |  |  |
| 40'     | 16                 | 12 | 8  | 6  | 4  | 2   | 2    |  |  |
| 50'     | 16                 | 10 | 8  | 4  | 2  | 2   | 1    |  |  |
| 60'     | 16                 | 10 | 6  | 4  | 2  | 1   | 0    |  |  |
| 80'     | 14                 | 8  | 6  | 2  | 1  | 0   | 00   |  |  |
| 100'    | 14                 | 6  | 4  | 2  | 0  | 00  | 000  |  |  |
| 120'    | 14                 | 6  | 4  | 1  | 00 | 000 | 0000 |  |  |

# Wire Gauge Required for 10% Voltage Drop at 12 Volts

| Circuit | Tota | Total Circuit Amps |    |    |    |    |    |  |  |  |
|---------|------|--------------------|----|----|----|----|----|--|--|--|
| Length  | 1    | 5                  | 10 | 20 | 30 | 40 | 50 |  |  |  |
| 10'     | 24   | 18                 | 18 | 16 | 14 | 14 | 12 |  |  |  |
| 20'     | 22   | 18                 | 16 | 14 | 12 | 10 | 10 |  |  |  |
| 30'     | 20   | 18                 | 16 | 12 | 10 | 8  | 8  |  |  |  |
| 40'     | 20   | 16                 | 14 | 10 | 8  | 8  | 6  |  |  |  |
| 50'     | 18   | 16                 | 12 | 10 | 6  | 6  | 2  |  |  |  |
| 60'     | 18   | 16                 | 12 | 8  | 4  | 4  | 2  |  |  |  |
| 80'     | 16   | 10                 | 8  | 4  | 2  | 2  | 1  |  |  |  |
| 100'    | 16   | 8                  | 6  | 4  | 2  | 1  | 0  |  |  |  |
| 120'    | 14   | 8                  | 6  | 2  | 1  | 0  | 00 |  |  |  |
|         |      |                    |    |    |    |    |    |  |  |  |



# **TECHNICAL & REFERENCE INFO**

### SAE LIGHTING IDENTIFICATION CODES & STANDARDS

- A Reflex reflectors
- A2 Wide angle reflex reflectors
- Motorcycle auxiliary front lamps
- Motorcycle and motor-driven cycle turn signal lamps
- Side turn signal lamps—vehicles 12 m or more in length
- Side turn signal lamps—vehicles less than 12 m in length
- F Front fog lamps
- F2 Fog tail lamps
- Truck cargo lamps G
- Sealed beam headlamps
- HG Discharge forward lighting headlamps
- Sealed beam headlamp housings
- HR Replaceable bulb headlamps
  - Turn signal lamps Т
- Turn signal lamps spaced from 75 mm to less than 100 mm from headlamp
- Turn signal lamps spaced from 60 mm to less than 75 mm from headlamp
- Turn signal lamps spaced less than 60 mm from headlamp
- Rear mounted turn signal lamps and front mounted turn signal lamps mounted 100 mm or more from the headlamp, for use on vehicles 2032 mm or more in overall width
- 17 Front mounted turn signal lamps mounted less than 100 mm from the headlamp, for use on vehicles 2032 mm or more in overall width
- K Front cornering lamps
- K2 Rear cornering lamps
- L License plate lamps
- Motorcycle and motor-driven cycle headlamps—motorcycle
- N Motorcycle and motor-driven cycle headlamps-motor-driven cycle type
- Spot lamps 0
- P Parking lamps
- P2 Clearance, side marker and identification lamps
- P3 Clearance, side marker and identification lamps for use on vehicles 2032 mm or more in overall width
- PC Combination clearance and side marker lamps
- PC2 Combination clearance and side marker lamps for vehicles 2032 mm or more in overall width

# Turn signal operating units—Class A

- QB Turn signal operating units—Class B
- Vehicular hazard warning signal operating unit
- Backup lamps
- Stop lamps

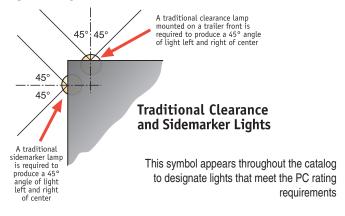
Q

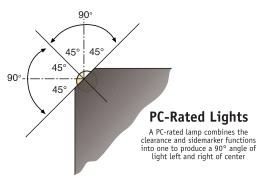
Stop lamps for use on vehicles 2032 mm or more in overall width

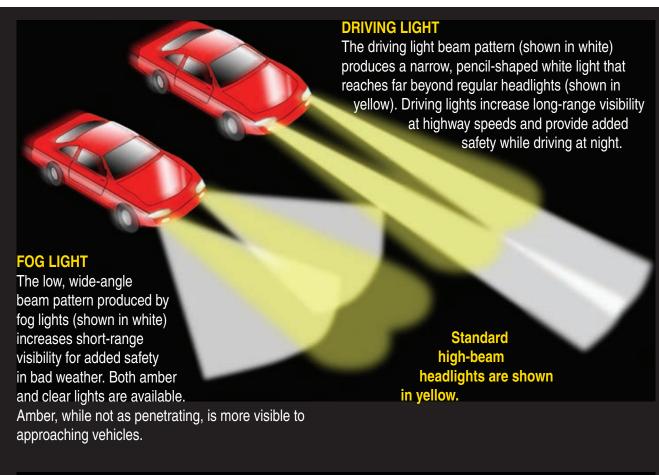
RATINGS CODES & STANDARDS

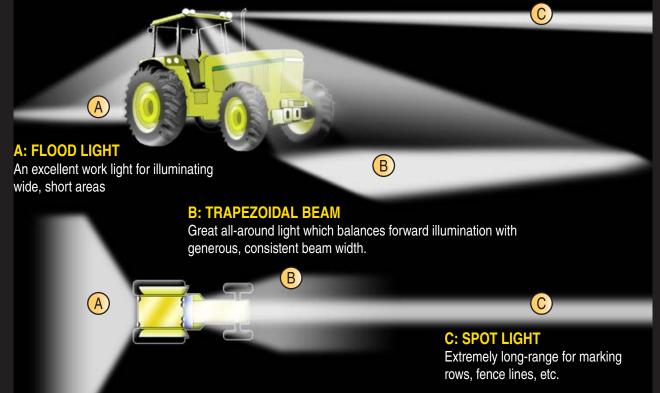
- T Tail lamps (rear position lamps)
- T2 Tail lamps (rear position lamps) for use on vehicles 2032 mm or more in overall width
- Supplemental high-mounted stop and turn lamps
- U2 Supplemental high-mounted stop and turn lamps for use on vehicles 2032 mm or more in overall width
- U3 Center high-mounted stop lamps for passenger cars, light trucks and MPVs
- Warning lamps for emergency, maintenance and service vehicles
- W2 Warning lamps for school buses
- 360-degree emergency warning lamps
- Emergency warning devices
- 360-degree gaseous discharge lamps—Class 1 W5-1
- W5-2 360-degree gaseous discharge lamps—Class 2
- W5-3 360-degree gaseous discharge lamps—Class 3
  - Y Driving lamps
  - Daytime running lamps
  - Auxiliary low beam lamps
- J590 Turn signal flashers
- J595 Directional Flashing Optical Warning Devices for Authorized Emergency, Maintenance, and Service Vehicles
- Omnidirectional Optical Warning Devices for Authorized J845 Emergency, Maintenance, and Service Vehicles
- J914 Side Turn Signal Lamps for Vehicles Less than 12 m in Length
- J945 Vehicular Hazard Warning Flashers - Canceled July 1999
- J1054 Warning Lamp Alternating Flashers
- Gaseous Discharge Warning Lamp For Authorized J1318 Emergency, Maintenance, And Service Vehicles
- Vehicular Hazard Warning Flashers J1690
- J2039 Side Turn Signal Lamps for Vehicles 12 m or More in Length

### SAE PC RATING EXPLAINED

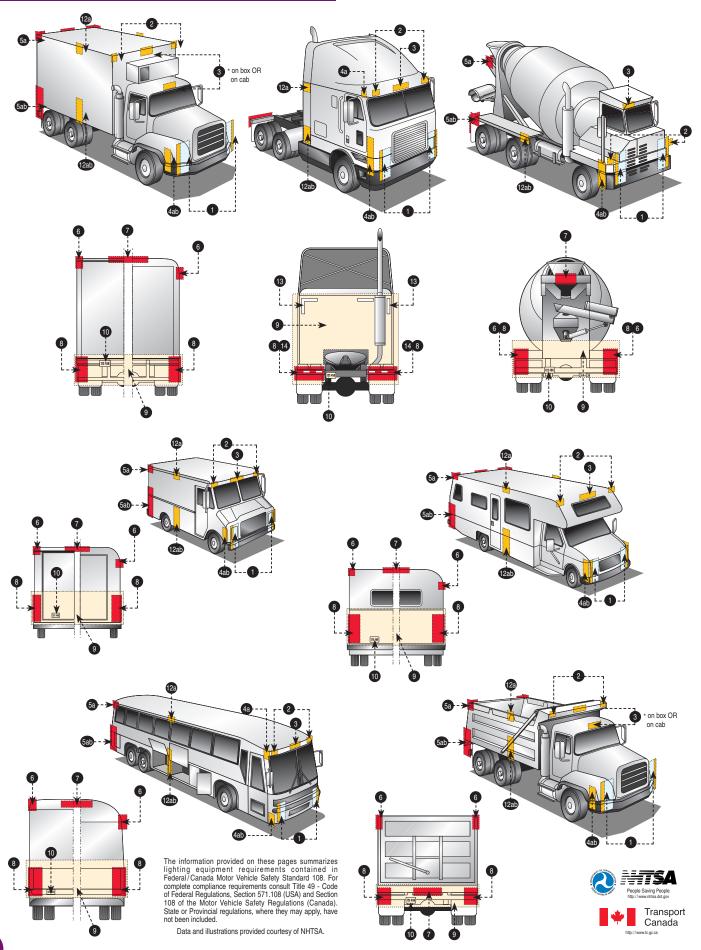








# **VEHICLE LIGHTING REGULATIONS**



IMPORTANT NOTE: Every lamp, reflex reflector, and conspicuity treatment must be permanently attached in the location specified below and must comply with all applicable requirements prescribed for it by FMVSS/CMVSS 108. The face of any device on the front/rear and sides should be, respectively perpendicular and parallel to the vehicle's centerline, unless it is photometrically certified at installation angle. No part of the vehicle shall prevent any device from meeting its prescribed requirements unless an auxiliary device meeting all prescribed requirements is installed.

IN CANADA: Manufacturers and importers of vehicles must have the proper certification test records demonstrating compliance of lighting components with all prescribed requirements.

### **BASIC EQUIPMENT REQUIRED ON ALL TRUCKS, BUSES & MPVs**

|      | DES  | SCRIPTI                           |  | MANDATORY REQUIREMENTS |                    |   |   |  |  |
|------|--|-----------------------------------|--|------------------------|--------------------|---|---|--|--|
| Area | Equipment  | SAE Lens<br>Coding                | Functional<br>Purpose  | Quantity               | Color              | Location  | Height mm(in.) from the ground  |  |  |
| 1    | Headlamps - Lower Beam<br>US requires "DOT" lettering on lens<br>US & Canada - light source code required                                      | (H, HR)<br>on lens                | Forward road illumination  | Minimum<br>2           | White              | On the front - symmetrical<br>as far apart as practicable<br>If 4 lamp system - outboard or above upper beams | 560-1370<br>(22-54)   |  |  |
|      | Headlamps - Upper Beam US requires "DOT" lettering on lens US & Canada - light source code required  | (H, HR)<br>on lens                | Forward road illumination  | Minimum<br>2           | White              | On the front - symmetrical<br>If 4 lamp system - inboard or below lower beams                                 | 560-1370<br>(22-54)   |  |  |
|      | Parking Lamps<br>Vehicles less than 2032mm wide  | (P)                               | Indicate parked vehicle  | Minimum<br>2           | White or<br>Yellow | On the front - symmetrical as far apart as practicable  | 380-1530<br>(15-60)   |  |  |
|      | Daytime Running Lamps (DRL) Canada - required / US - option US requires "DRL" lettering on lens if not hea                                     | (Y2)<br>adlamp                    | Indicate in use vehicle  | Minimum<br>2           | White or<br>Yellow | On the front - symmetrical as far apart as practicable  | 380 (15) min.<br>Max. depends<br>on type of DRL   |  |  |
|      | Front Turn Signal/<br>Hazard Warning Lamps   | (1)                               | Indicate direction of turn/<br>identify disabled vehicle             | Minimum<br>2           | Yellow             | On the front- symmetrical as far apart as practicable   | 380-2110<br>(15-83)   |  |  |
| 2    | Front Clearance<br>Lamps<br>Vehicles 2032mm wide or wider<br>*photometrically certified at installation angle                                  | (P2, PC* or<br>P3, PC2*)          | Show vehicle's width   | Minimum<br>2           | Yellow             | At widest point - symmetrical<br>on the front or near the front<br>facing forward                             | As high as practicable  |  |  |
| 3    | Front Identification<br>Lamps (ID)<br>Vehicles 2032mm wide or wider  | (P2 or P3)                        | Indicate presence of a wide vehicle                                  | Exactly<br>3           | Yellow             | On the front - center<br>horizontally spaced 150 mm (6 in.)<br>to 300 mm (12 in.) apart                       | As high as practicable or on top of the cab   |  |  |
| 4    | a Front Side Marker<br>Lamps<br>*photometrically certified at installation   | (P2, PC*<br>P3, PC2*)<br>angle    | 7  | Minimum<br>2           | Yellow             | Each side at front as far forward as practicable  | 380 (15)<br>minimum   |  |  |
|      | Front Side<br>Reflex Reflectors  | (A)                               | Front and rear side marker lamps /                                   | Minimum<br>2           | Yellow             | At front - symmetrical as far forward as practicable facing sideward  | 380-1530<br>(15-60)   |  |  |
| 5    | Rear Side Marker<br>Lamps **<br>*photometrically certified at installation   | (P2, PC* or<br>P3, PC2*)<br>angle | side reflex reflector indi-<br>cate vehicle's presence<br>and length | Minimum<br>2           | Red                | Each side at rear<br>as far back as practicable   | 380 (15)<br>minimum   |  |  |
|      | Rear Side Reflex Reflectors ** **not required on Truck Tractors  | (A)                               |  | Minimum<br>2           | Red                | Each side at rear as far back as practicable facing sideward  | 380-1530<br>(15-60)   |  |  |
| 6    | Rear Clearance<br>Lamps<br>Vehicles 2032mm wide or wider<br>Not required on Truck Tractors<br>"photometrically certified at installation angle | (P2, PC* or<br>P3, PC2*)          | Show vehicle's width<br>MAY NOT be combined<br>with tail lamps       | Minimum<br>2           | Red                | At widest point - symmetrical<br>on the rear or near the rear<br>facing rearward                              | As high as practicable<br>may be lower only if rear<br>ID lamps are at the top                          |  |  |
| 7    | Rear Identification (ID)<br>Lamps<br>Vehicles 2032mm wide or wider<br>Not required on Truck Tractors   | (P2 or P3)                        | Indicate presence of a wide vehicle                                  | Exactly<br>3           | Red                | On the rear - center<br>horizontally spaced 150mm (6 in.)<br>to 300mm (12 in.) apart<br>facing rearward       | In Canada:<br>at the top - lower if door header<br>narrower than 25mm<br>In USA: as high as practicable |  |  |
| 8    | Tail Lamps   | (T)                               | Indicate vehicle's presence and width                                | Minimum<br>2           | Red                | On the rear - symmetrical as far apart as practicable   | 380-1830<br>(15-72)   |  |  |
|      | Stop Lamps   | (S)                               | Indicate braking   | Minimum<br>2           | Red                | On the rear - symmetrical as far apart as practicable   | 380-1830<br>(15-72)   |  |  |
|      | Rear Turn Signal/<br>Hazard Warning Lamps  | (I)                               | Indicate direction of turn/<br>identify disabled vehicle             | Minimum<br>2           | Red<br>or yellow   | On the rear - symmetrical as far apart as practicable   | 380-2110<br>(15-83)   |  |  |
|      | Rear Reflex Reflectors   | (A)                               | Show vehicle's presence and width                                    | Minimum<br>2           | Red                | On the rear - symmetrical as far apart as practicable   | 380-1530<br>(15-60)   |  |  |
| 9    | Backup Lamp  | (R)                               | Illuminates ground behind the vehicle and alert road users           | Minimum<br>1           | White              | Rear  | No requirement  |  |  |
| 10   | License Plate Lamp(s)  | (L)                               | Illuminates license plate  | Minimum<br>1           | White              | On the rear - above or at the sides of license plate  | No requirement  |  |  |
| 1    | Center High Mounted<br>Stop Lamp<br>Vehicles less than 2032mm wide and 4536  | (U3)                              | Indicates braking  | 1                      | Red                | On the rear - centerline of the vehicle   | 860 (34)<br>minimum   |  |  |

### ADDITIONAL EQUIPMENT FOR SPECIFIC VEHICLES

VEHICLES 9.1m (30 ft.) LONG OR LONGER

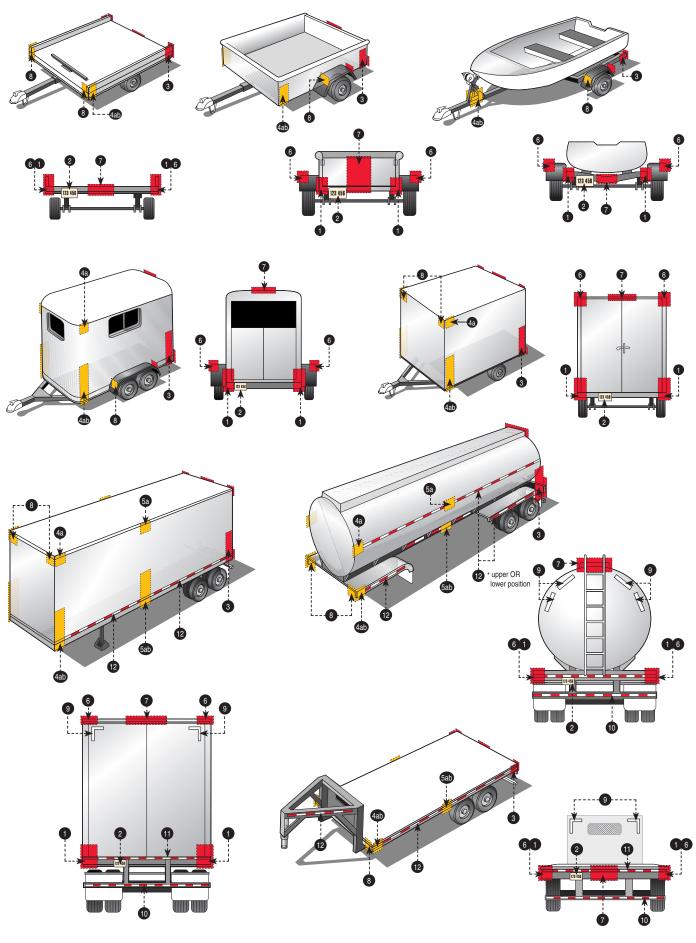
|      | (  | /                  |                                     |                        |        |                                       |                                |  |
|------|--|--------------------|-------------------------------------|------------------------|--------|---------------------------------------|--------------------------------|--|
|      | D  | ESCRIPTION         |                                     | MANDATORY REQUIREMENTS |        |                                       |                                |  |
| Area | Equipment                                | SAE Lens<br>Coding | Functional<br>Purpose               | Quantity               | Color  | Location                              | Height mm(in.) from the ground |  |
| 12   | a Intermediate Side<br>Marker Lamps      | (P2 or P3)         | Indicate presence of a long vehicle | Minimum<br>2           | Yellow | Each side near center                 | 380 (15)<br>minimum            |  |
| U    | b Intermediate Side<br>Reflex Reflectors | (A)                | Indicate presence of a long vehicle | Minimum<br>2           | Yellow | Each side near center facing sideward | 380-1530<br>(15-60)            |  |

#### **Truck Tractors**

|      | DESCRIPTION                 | MANDATORY REQUIREMENTS |                                       |               |   |   |  |
|------|-----------------------------|------------------------|---------------------------------------|---------------|---|---|--|
| Area | Conspicuity Treatment       | DOT Coding             | Quantity                              | Color         | Location  | Height  | Options  |
| 13   | Rear Upper<br>Body Markings | DOT-C<br>DOT-C2        | Exactly 2 pairs of 300mm long strips  | White         | Rear upper corners of cab facing rearward   | As high as practicable excluding fairings                                     |  |
| 14   | Rear<br>Marking             | DOT-C3<br>DOT-C4       | Exactly 2 sections of min. 600mm each | Red/<br>White | Rear - facing rearward - on fenders,<br>on mud flap brackets, or within<br>300mm below the top of mud flaps | As horizontal as practicable<br>and not higher than 1525mm<br>from the ground | If mud flaps not used -<br>on the cab or frame<br>mounted brackets |



# **VEHICLE LIGHTING REGULATIONS**



IMPORTANT NOTE: Every lamp, reflex reflector, and conspicuity treatment must be permanently attached in the location specified below and must comply with all applicable requirements prescribed for it by FMVSS/CMVSS 108. The face of any device on the front/rear and sides should be, respectively perpendicular and parallel to the vehicle shall prevent any device from meeting its prescribed requirements unless an auxiliary device meeting all prescribed requirements is installed.

IN CANADA: Manufacturers and importers of vehicles must have the proper certification test records demonstrating compliance of lighting components with all prescribed requirements.

### **BASIC EQUIPMENT REQUIRED ON ALL TRAILERS**

|              |   | DESCRIPT  |   |              | MANDAT           | ORY REQUIREMEN  |  |
|--------------|---|---|---|--------------|------------------|---|--|
| Area         | Equipment   | SAE Lens<br>Coding                                | Functional<br>Purpose   | Quantity     | Color            | Location  | Height mm(in.)<br>from the ground      |
| 1            | Tail Lamps  | (T)   | Indicate vehicle's presence and width                           | Minimum<br>2 | Red              | On the rear - symmetrical as far apart as practicable                       | 380-1830<br>(15-72)                    |
|              | Stop Lamps  | (S)   | Indicate braking  | Minimum<br>2 | Red              | On the rear - symmetrical as far apart as practicable                       | 380-1830<br>(15-72)                    |
|              | Rear<br>Turn Signal Lamps   | (I)   | Indicate direction of turn                                      | Minimum<br>2 | Red or<br>Yellow | On the rear - symmetrical as far apart as practicable                       | 380-2110<br>(15-83)                    |
|              | Rear<br>Reflex Reflectors   | (A)   | Indicate vehicle's presence and width                           | Minimum<br>2 | Red              | On the rear - symmetrical<br>as far apart as practicable<br>facing rearward | 380-1530<br>(15-60)                    |
| 2            | License Plate Lamp(s)   | (L)   | Illuminates license plate                                       | Minimum<br>1 | White            | On the rear - above or at the sides of license plate                        | No requirement                         |
| 3            | Rear Side<br>Marker Lamps<br>*photometrically certified at insta          | (P2, PC* or)<br>P3, PC2*)<br>allation angle       |   | Minimum<br>2 | Red              | Each side at rear<br>as far back as practicable<br>under 2032mm (80") wide  | 380-1530 (15-60)<br>no max. for veh.   |
|              | Rear Side<br>Reflex Reflectors  | (A)   | Front and rear side marker lamps / side reflex reflectors indi- | Minimum<br>2 | Red              | Each side at rear<br>as far back as practicable                             | 380-1530<br>(15-60)<br>facing sideward |
| 4            | Front Side Marker Lamps *photometrically certified a                      | (P2, PC* or<br>P3, PC2*)<br>tt installation angle | cate vehicle's presence and length                              | Minimum<br>2 | Yellow           | Each side at front as far forward as practicable                            | 380 (15)<br>minimum                    |
| †not require | Front Side<br>Reflex Reflectors<br>and on trailers shorter than 6 feet in | (A)   |   | Minimum<br>2 | Yellow           | Each side at front<br>as far forward as practicable<br>facing sideward      | 380-1530<br>(15-60)                    |

#### ADDITIONAL EQUIPMENT FOR TRAILERS EXCEEDING THE FOLLOWING PARAMETERS

Length 9.1m (30 ft.) or longer

|      |                                     | DESCRIPTION        | V                                   |              | MANDATORY REQUIREMENTS |                                       |                                   |  |  |
|------|-------------------------------------|--------------------|-------------------------------------|--------------|------------------------|---------------------------------------|-----------------------------------|--|--|
| Area | Equipment                           | SAE Lens<br>Coding | Functional<br>Purpose               | Quantity     | Color                  | Location                              | Height mm(in.)<br>from the ground |  |  |
| 5    | a Intermediate Side<br>Marker Lamps | (P2 or P3)         | Indicate presence of a long vehicle | Minimum<br>2 | Yellow                 | Each side near center facing sideward | 380 (15)<br>minimum               |  |  |
| 3    | Intermediate Side Reflex Reflectors | (A)                | Indicate presence of a long vehicle | Minimum<br>2 | Yellow                 | Each side near center facing sideward | 380-1530<br>(15-60)               |  |  |

### Width 2032mm (80 in.) or wider

|      | DESCRIPTIO   |   |  | MAND         | ATORY R | EQUIREMENTS   |   |
|------|--|---|--|--------------|---------|---|---|
| Area | Equipment  | SAE Lens<br>Coding                      | Functional<br>Purpose  | Quantity     | Color   | Location  | Height  |
| 6    | Rear<br>Clearance Lamps<br>*photometrically certified at install       | (P2, PC* or<br>P3, PC2*)<br>ation angle | Show vehicle's width<br>MAY NOT be combined<br>with tail lamps | Minimum<br>2 | Red     | At widest point - symmetrical on the rear or near the rear facing rearward                              | As high as practicable<br>may be lower only if<br>ID lamps are at the top                             |
| 7    | Rear<br>Identification (ID) Lamps                                      | (P2 or P3)                              | Indicate presence<br>of a wide vehicle                         | Exactly<br>3 | Red     | On the rear - center<br>horizontally spaced 150mm (6 in.)<br>to 300mm (12 in.) apart<br>facing rearward | In Canada: at the top - may be lower if door header narrower than 25mm In USA: as high as practicable |
| 8    | Front<br>Clearance Lamps<br>*photometrically certified at installation | (P2, PC* or<br>P3, PC2*)<br>on angle    | Show vehicle's width   | Minimum<br>2 | Yellow  | At widest point - symmetrical<br>on the front or near the front<br>facing forward                       | As high as practicable  |

### Width 2032mm (80 in.) or wider AND GVWR 4536 kg (10,000 lb.) or more

|      | DESCRIPTION                 | MANDATORY REQUIREMENTS |                                      |                         |   |  |  |  |
|------|-----------------------------|------------------------|--------------------------------------|-------------------------|---|--|--|--|
| Area | Conspicuity Treatment       | DOT Coding             | Quantity                             | Color                   | Location  | Height   | Options  |  |
| 9    | Rear Upper<br>Body Markings |                        | Exactly 2 pairs of 300mm long strips | White                   | On the rear upper corners facing rearward   | At the top   | Reflex reflectors<br>may not be<br>required if they are                        |  |
| 10   | Bumper Bar<br>Marking       | DOT-C<br>DOT-C2        | Continuous                           | Red/White               | On the rear bumper bar's<br>horizontal element<br>full width - facing rearward  | No requirement   | replaced in their required location with conspicuity treatment.                |  |
| 1    | Rear Lower<br>Body Marking  | DOT-C3<br>DOT-C4       | Continuous                           | Red/White (see options) | On the rear full width of the vehicle facing rearward   | As horzontal as practicable and as close as practicable to the range of 375 to 1525mm from the ground        | Optional in Canada:  Rear lower body and side conspicuity                      |  |
| 12   | Side Marking                |                        | (see location)                       | Red/White (see options) | Each side - facing sideward<br>continuous, or evenly spaced<br>over minimum of 50% of length<br>starts and ends as close to the<br>front and rear of the vehicle as practicable | As horizontal as practicable and<br>as close as practicable to the range<br>of 375 to 1525mm from the ground | treatment may<br>also be solid white, solid<br>yellow, or<br>white and yellow. |  |



### PETERSON® NORTH AMERICAN WARRANTY

#### **VEHICLE CORROSION WARRANTY**

#### Peterson® Defender® 10-Year Limited Corrosion Warranty

Harness components and approved LED lights manufactured by Peterson Manufacturing Company ("the manufacturer") and installed together as the Peterson® Defender® brand Harness and Lighting System are warranted to the original purchaser against corrosion damage caused by the failure of the light

or wiring harness for a period of ten (10) years from the date of shipment. This Limited Warranty is not transferable and applies only to the original installation of the product.

This warranty is subject to Conditions and Exclusions as noted below.

#### PetersonPATRIOT® 5-Year Limited Corrosion Warranty

Harness components and approved LED lights manufactured by Peterson Manufacturing Company ("the manufacturer") and installed together as the PetersonPATRIOT® brand Harness and Lighting System are warranted to the original purchaser against corrosion damage caused by the failure of the light

or wiring harness for a period of five (5) years from the date of shipment. This Limited Warranty is not transferable and applies only to the original installation of the product.

This warranty is subject to Conditions and Exclusions as noted below.

### Maxi-Seal® 3-Year Limited Warranty

Maxi-Seal® brand harness components manufactured by Peterson Manufacturing Company (\*the manufacturer"), when properly installed in a manufacturer-approved configuration, are warranted to the original purchaser against defects in material and/or workmanship for a period of three (3) years from the

date of shipment. This Limited Warranty is not transferable and applies only to the original installation of the product.

This warranty is subject to Conditions and Exclusions as noted below.

#### MATERIAL/WORKMANSHIP DEFECT WARRANTY

#### **Limited Lifetime Warranty**

**LED lights** and **harness components** manufactured by Peterson Manufacturing Company ("the manufacturer"), except as noted below, are warranted to the original purchaser against defects in material and/or workmanship for the life of the product.

This Limited Lifetime Warranty is not transferable and applies only to the original installation of the product for as long as the original consumer owns the vehicle (lifetime).

This warranty is subject to Conditions and Exclusions as noted below.

### **LED 3-Year Limited Warranty**

LED lights manufactured by Peterson Manufacturing Company ("the manufacturer") that are listed herein are warranted to the original purchaser against defects in material and/or workmanship for a period of three (3) years from the date of shipment:

LED headlights

- · LED snowplow lights
- Non-Lumen X LED strobe beacons
- 215 Series clearance/marker lights
- Tunnel Lights™

This warranty is subject to Conditions and Exclusions as noted below.

#### **One-Year Limited Warranty**

**Incandescent, halogen** and **xenon** lights and **related accessories** manufactured by Peterson Manufacturing Company ("the manufacturer") are warranted to the original purchaser against defects in material and/or workmanship for

one (1) year from the date of shipment.

This warranty is subject to Conditions and Exclusions as noted below.

#### **CONDITIONS & EXCLUSIONS**

#### **Conditions**

Warranty claims require examination of the unserviceable parts by the manufacturer or an expressly designated agent. Refund, acceptance, return, or exchange of unserviceable parts by other parties, including the manufacturer's dealers and/or resellers, does not constitute a determination on behalf of the manufacturer that such part is deemed warrantable.

This warranty allows only for repair or replacement of the defective part, or refund of the purchase price, at the sole discretion of the manufacturer. The

manufacturer makes no warranty regarding the fitness of its products for any particular purpose. The manufacturer is not liable for other incidental or consequential damages.

In no circumstances shall this warranty be extended to third parties except those performing as, or on behalf of, the manufacturer's authorized distributors. Any implied warranties are limited to the specified warranty period.

#### **Exclusions**

Any of the above warranties shall be null and void if any one of or combination of these exclusions apply:

- Failure to install, operate, and maintain the product in accordance with the manufacturer's recommendations and standard industry practices.
- The product is damaged due to accident, abuse, misuse, improper installation, unauthorized modification, or exposure to incompatible cleaners or solvents.
- Product failure is caused by the defect or malfunction of equipment or components from a source other than the manufacturer.
- Product failure is caused by severe applications including (but not limited to)

buses, off-road, and construction vehicles.

- Product failure is caused by corrosive chemicals including acid washes and highway snow and ice chemicals.
- Product failure is caused by connector failure and/or water penetration due to (but not limited to) cracked housing, cracked lens, wire wicking, or corrosion.
   This warranty gives you specific legal rights. You may also have other rights that vary by state and country. Some jurisdictions do not allow limitations on the duration of implied warranties. Therefore, some of the above limitations may not apply to you.

Revised June 2025



# **COMPETITIVE INTERCHANGE**

# **TECHNICAL & REFERENCE INFO**

# Maxxima

| MAXXIMA   | PETERSON       |
|-----------|----------------|
| M09100R   | 165R           |
|           | 165A           |
| M09300R   | 177R-BT2       |
| M09300RAS | M277R-BTS      |
|           | M177CR-BT2     |
|           | 177C-BT2       |
|           | 177A-BT2       |
|           | M177CA-BT2     |
|           | M177CA-BT2     |
|           | M177CA-BT2     |
|           | 163R           |
|           | 163A           |
|           | 163R           |
|           | M163R          |
|           | 163A           |
|           | M163A          |
|           | 203R           |
|           |                |
|           | 203A           |
|           | V191-3RL       |
|           | 150-102        |
| M20332Y   |                |
|           | 60R-MV         |
|           | 60A-MV         |
|           | 169-3R         |
|           | 161R           |
| M20350Y   |                |
|           | 154-11K        |
|           | M353R          |
|           | M353A          |
|           | 751-24K        |
|           | V180R          |
| M23015Y   | V180A<br>M298C |
|           |                |
|           | 165R           |
|           | M164R          |
|           | 165A           |
|           | M164A          |
|           | 166R           |
|           | 826R-9         |
|           | 845            |
|           | 845            |
|           | 845            |
|           | 845            |
|           | 826R-9         |
| M42322H   | 826R-9         |
| M42322R-X | M826R-7        |
|           | M818R-7        |
|           | 824R-9         |
|           | 826C-9         |
|           | M817C-7        |
| M42324-AX | M826C-7        |

| MAXXIMA        | PETERSON  |
|----------------|-----------|
|                |           |
| M42339Y        | 826A-9    |
| M42344R        |           |
| M42344R-X      |           |
| M42346R        |           |
| M42347         |           |
| M42347-X       |           |
| M42354-X       |           |
| M42701Y        |           |
| M42720Y        |           |
| M43253         |           |
| M50100-B       |           |
| M50102-X       |           |
| M50112         |           |
| M50300-B       |           |
| M50400-B       |           |
| M50600-B       |           |
| M50605         |           |
| M50900         | 421-491   |
| M50903         |           |
| M50915         | 701-491   |
| M50950         | 162-49    |
| M56100R        | 826R-9    |
| M63100R        |           |
| M63100Y        | 821A-22   |
| M63121Y        | 351A      |
| M63201Y        | 820SA-10  |
| M63254         | 423-11    |
| M63318R-A      | 869R      |
| M63322R        | 821R-10   |
| M63322RDF-X    | M820R-10  |
| M63339Y        |           |
| M63346R        | 821R-7    |
| M63346R-X      | M821R-7   |
| M63346RDF-X    |           |
| M63347-A       | 821C-10   |
| M84406-C       |           |
| M85417R        |           |
| MHLE-07HILO    |           |
| MHLE-07HILO-MH |           |
| MHLE-4X6HI-A   |           |
| MHLE-4X6LO     |           |
| MHLE-4X6LO-A   |           |
| MHLE-4X6LO-MH  |           |
| MHLE-5X7HILO   |           |
| MHLE-5X7HILO-N |           |
| MWL-28         | 021-1/1/  |
| MWL-29         |           |
| MWL-30         |           |
| MWL-57SP       | 015 M/V   |
| IVIVVL-07 OF   | VIVI-C1 & |

VHL-4X6HI.....703C

# **Optronics**

| Optionic  | ,3       |
|-----------|----------|
| OPTRONICS | PETERSON |
| A13B2B    | R168-10  |
| A25WB     |          |
| A31AB     |          |
|           |          |
| A31RB     |          |
| A54GB     |          |
| A57GK     |          |
| A65PB     |          |
| A70GB     |          |
| A91BOB    |          |
| A91GB     |          |
| A9RB      |          |
| BK70BBP   | 421-09   |
| BU64CB    |          |
| BUL11CB   | M826C-7  |
| ILL08COB  |          |
| LP10S     | V440-09  |
| LP10SB    |          |
| LP11CS    | V432     |
| LP15SBP   |          |
| LP51CB    |          |
| LP55CB    |          |
| MC11AB    |          |
| MC11RB    |          |
| MC21AS    |          |
| MC31AB    |          |
| MC31RB    |          |
| MC35AB    |          |
| MC36RS    |          |
| MC38AB    |          |
|           |          |
| MC38AB    |          |
| MC42RS    |          |
| MC53ABSB  |          |
| MC53RKB   |          |
| MC55AB    |          |
| MC57AB    |          |
| MC65ARB   |          |
| MC65RB    |          |
| MC83A24B  |          |
| MCL11AB   | M17A     |
| MCL11RB   | M177R    |
| MCL11RKB  | M177R    |
| MCL12ARLB | M277KL   |
| MCL36RB   | V170R    |
| MCL52AB   |          |
| MCL55AB   | M164A    |
| MCL55AK   |          |
| MCL55RB   |          |
| MCL55RK   |          |
| MCL57AB   |          |
| MCL57RB   |          |
| MCL58ABP  |          |
|           |          |

| OPTRONICS | PETERSON |
|-----------|----------|
| MCL58RBP  | 163R     |
| MCL59RB   | M173R    |
| MCL66RB   | M169R    |
| MCL78RB   | M169-3R  |
| MCL97RB   | M181-3RL |
| RB10A     | V771A    |
| RE10AB    | B483A    |
| RE18T     | 465-4K   |
| RE21AS    | V475A    |
| ST17RS    | V456L    |
| ST20RS    | V428S    |
| ST25RB    | V428     |
| ST34AB    | 450KA    |
| ST44ABP   | 426KA    |
| ST44RB    | M426KR   |
| ST45RB    | M431KR   |
| ST5RS     | V452L    |
| ST60RS    | V445     |
| ST6RB     | M441     |
| STL12RB   | M821R-7  |
| STL53ARDB | V313AA   |
| STL71AMB  | M356A    |
| STL78RB   | M423R-4  |
| STL82RCB  | M821CR-7 |
| STL8RB    | M840     |
| TL35FS    | V503HF   |
| UCL13C2PG | M168C    |



# **COMPETITIVE INTERCHANGE**

# Grote

|         | PETERSON |         | PETERSON |            | PETERSON        | GROTE PE |        |         | PETERSON |         | PETERSON     |
|---------|----------|---------|----------|------------|-----------------|----------|--------|---------|----------|---------|--------------|
|         | V603     |         | B460R    |            | 45              | 45252-3  |        |         | M203R    |         | M197A        |
|         | V603     |         | B460A    |            | 7005S           | 45252-5  |        |         | V203R    |         | 163R-MV      |
|         | 655      |         | B472R    |            | B7005S          | 45253    |        |         | 203A     |         | 163A-MV      |
|         | 655X     |         | B472R    |            | 143-092         | 45253-3  |        |         | M203A    |         | 165R-MV      |
|         | 609      |         | V472R    |            | 143-092         | 45253-5  |        |         | V203A    |         | 165A-MV      |
|         | 830      |         | B472A    |            | 146-092         | 45262    |        |         | V203KR   |         | M197FR       |
|         | 830      |         | V472A    |            | 426-09          | 45262-3  |        |         | V203KA   |         | M197FR       |
|         | 830      |         | B483R    |            | 426-10          | 45262-5  |        |         | M118A    |         | M197FA       |
|         | 832      |         | B483A    |            | 426-10          | 45263    |        |         | V118A    |         | V196KR       |
|         | 668X     |         | 467-1    |            | B106-09         | 45263-3  |        |         | 108WR    |         | V196KA       |
|         | V602     |         | 467-4K   |            | V106-09         | 45263-5  |        |         | 108WA    |         | M129R        |
|         | V602     |         | 465-2    |            | B154-09         | 45333    |        |         | 108WR    |         | M129R        |
|         | 608XO    |         | 465-4K   |            | B154-10         | 45412    | M102R  |         | V108WR   |         | M129A        |
| 12173   | 608XO    | 41002   | 481R     |            | 154-09K         | 45412-3  |        |         | 108WA    |         | M129A        |
|         | 608      |         | 481A     |            | 154-09K         | 45412-5  |        |         | V108WA   |         | .M178CR-BT2  |
|         | 608X     |         | 477R     |            | 7007S           | 45413    |        |         | 154A-R   |         | . M178CA-BT2 |
|         | V600     |         | 477A     |            | B7007S          | 45413-3  |        |         | 154R     |         | V170A        |
| 12243-5 | 832      |         | B480R    | 43842      | 440-09          | 45413-5  |        | 46742-3 | M154R    |         | 4354R        |
| 12263-5 | 836      | 41032-3 | B480R    |            | 154-09K         | 45432    | 135R   |         | V154R    |         | 4354A        |
|         | 658X     | 41032-5 | V480R    | 43850-3    | 154-09K         | 45433    | 135A   | 46743   | 154A     | 48072   | 500          |
|         | 608X     | 41033   | B480A    | 43901      | 46              | 45442    | 130R   |         | M154A    | 48272   | 500          |
|         | 608X     |         | V480A    |            | 150-14          | 45443    | 130A   | 46743-5 | V154A    |         | V500         |
| 16023   | 617X     | 41042   | B479R    | 43960-3    | B150-14         | 45462    | 130R   | 46791   | M138C    |         | 136-3R       |
| 16032   | 608      |         | B479A    | 43970      | 150-09 + 142-49 | 45463    | 130A   | 46792   | 138R     | 49112   | 107-3R       |
| 16033   | 608X     | 41050   | 464-2    | 43970-3 .1 | 50-09+B142-49   | 45582    | V178XR | 46792-3 | M138R    | 49112-5 | V107-3R      |
| 16091   | 616W     | 41133   | 469-1    | 43980      | 150-10          | 45583    | V178XA | 46792-5 | V138R    | 49172   | 203-3R       |
| 16092   | 616      | 41142   | 490R     | 44010      | 5000            | 45623    | V178A  | 46793   | 138A     | 49192   | 169-3R       |
| 16123   | 615      | 41143   | 490A     | 44134      | 18-41           | 45662    | M137R  | 46793-3 | M138A    |         | V191-3RL     |
| 16244   | 615      | 41152   | 491R     | 44421      | 19-41           | 45663    | M137A  | 46793-5 | V138A    | 49223   | M169-3A      |
| 16284   | 615      | 41153   | 491A     | 44530      | 570             | 45812    | 142R   | 46832   | 155R     |         | V169-3R      |
| 18302-5 | 598      | 41160   | 465-1    | 44530-3    | 570             | 45812-3  | M142R  | 46833   | 155A     | 49262 N | 1181R-MV-BT2 |
| 26001-5 | 616W     | 42103   | 7011S    | 44530-5    | V570            | 45812-5  | V142R  | 46882   | 107WR    |         | 1181A-MV-BT2 |
| 28032   | 654      | 42110   | 176-10   | 44540      | 571             | 45813    | 142A   | 46882-5 | V107WR   |         | M177R-BT2    |
|         | 654X     |         | B176-10  | 44540-3    | 571             | 45813-3  | M142A  | 46883   | 107WA    | 49322-5 | V177R-BT2    |
| 28033-5 | 654X     | 42120   | 176-13   | 44690      | 573             | 45813-5  | V142A  | 46883-5 | V107WA   | 49323   | M177A-BT2    |
|         | 655      | 42120-3 | B176-13  | 44690-3    | 573             | 45821    | 146C   | 46892   | M122XR   | 49323-5 | V177A-BT2    |
| 28043   | 655X     |         | 150-091  | 44700      | 574             | 45821-3  | M146C  | 46892-5 | V122XR   |         | 176KR        |
| 28093-5 | 821      | 42141-3 | B150-091 | 44710      | 576             | 45822    | 146R   | 46893   | M122XA   | 49333   | 176KA        |
| 28152   | 605      | 42152   | 820-09   |            | 577             | 45822-3  | M146R  | 46893-5 | V122XA   | 49362   | M277R-BT3    |
| 28162   | 605      | 42152-3 | B820-09  | 44730      | 579             | 45822-5  | V146R  | 46982-5 | V114R    |         | M277A-BT3    |
|         | 810      | 42153   | 820-10   | 44810      | 554             | 45823    | 146A   |         | V114A    | 49392   | 187R         |
| 28663   | 655X     |         | 165-10   | 44810-3    | 554             | 45823-3  | M146A  | 47012   | 168R     | 49393   | 187A         |
| 40052   | B475R    | 42282   | 176-12   | 44810-5    | V554            | 45823-5  |        | 47012-3 | M168R    | 50222   | 413          |
| 40052-3 | B475R    | 42282-3 | 176-12   | 44820      | 557             | 45832    | 143R   | 47013   | 168A     | 50232   | 413          |
| 40052-5 | V475R    | 42292   | 176-11   | 44840-5    | V520-40         | 45832-3  | M143R  | 47013-3 | M168A    | 50232-5 | V413         |
| 40053   | B475A    | 42292-3 | 176-11   | 44892      | 571             | 45833    | 143A   | 47052   | V126R    | 50532   | 440L         |
| 40053-3 | B475A    | 42302   | 176-14   | 45002-5    | V168R           | 45833-3  | M143A  | 47053   | V126A    | 50542   | 440          |
| 40053-5 | V475A    | 42302-3 | 176-14   | 45003-5    | V168A           | 45932    | M106R  | 47082   | 153R     | 50542-5 | V440         |
| 40062   | V475R    |         | 176-16   | 45012      | 119R            | 45932-3  | M106R  |         | 153A     | 50630   | 313-2RA      |
| 40063   | V475A    | 42312-3 | 176-16   | 45013      | 119A            | 45933    | M106A  | 47092   | 161R     | 50630-5 | V313-2RA     |
| 40072   | B481R    | 43022   | 428-09   | 45022      | M110R           | 45933-3  | M106A  | 47093   | 161A     | 50642   | 313-2        |
| 40072-3 | B481R    | 43022-5 | V428-09  | 45022-5    | V110R           | 46072    | 155R   | 47112   | 198R     | 50642-5 | V313-2       |
| 40072-5 | 481R     | 43100   | 794-09   | 45023      | M110A           | 46073    | 155A   | 47112-3 | M198R    |         | V428S        |
| 40073   | B481A    | 43120   | B154-092 | 45023-5    | V110A           | 46132    | 165R   | 47113   | 198A     | 50872   | 428          |
| 40073-5 | 481A     | 43262-5 | V440-09  | 45042      | 142KR           | 46133    | 165A   | 47113-3 | M198A    | 50872-5 | V428         |
| 40092   | 477R     | 43272   | 428-09   | 45043      | 142KA           | 46142    | 163R   | 47122   | 196R     | 50920   | 845L         |
| 40093   | 477A     | 43272-5 | V428-09  | 45062      | M146KR          | 46142-3  | M163R  |         | M196R    |         | 445          |
| 40132   | B487R    | 43282   | 510-9    | 45063      | M146KA          | 46143    | 163A   | 47123   | 196A     |         | V445         |
|         | B487R    | 43292   | 510-9    | 45092      | 154KR           | 46143-3  | M163A  | 47123-3 | M196A    | 50992   | 454          |
| 40132-5 | V487R    | 43343   | 7009S    | 45093      | 154KA           | 46282    | 123R   | 47202   | M162FR   | 51962   | 840          |
| 40133   | B487A    |         | 421-09   | 45172      | 119R            | 46283    | 123A   |         | 166R     | 51962-5 | V840         |
| 40133-3 | B487A    | 43362-3 | 421-09   | 45173      | 119A            | 46302    | 130R   |         | M166R    | 51972   |              |
| 40133-5 | V487A    | 43370   | 150-091  | 45232      | 127R            | 46302-3  | M130R  | 47213   | 166A     | 51972-5 | V840L        |
| 40152   | 476R     | 43380   | 150-091  | 45232-3    | M127R           | 46303    | 130A   | 47213-3 | M166A    | 51982   |              |
| 40152-3 | B476R    |         | 154-09K  | 45233      | 127A            | 46303-3  | M130A  | 47232   | 197R     | 51982-5 | V844         |
| 40153   | 476A     | 43411   | 45       | 45233-3    | M127A           | 46393-5  |        | 47232-3 | M197R    | 51992   | 844L         |
| 40153-3 | B476A    | 43411-3 | 45       | 45252      | 136R            | 46412    | 203R   | 47233   | 197A     | 51992-5 | V844L        |
|         |          |         |          |            |                 |          |        |         |          |         |              |

# **TECHNICAL & REFERENCE INFO**

# **COMPETITIVE INTERCHANGE**

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| Grole (cont.)    |                        |                              |                              |                         |                  |
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| GROTE PETERSON   | GROTE PETERSON         | GROTE PETERSON               | GROTE PETERSON               | GROTE PETERSON          | GROTE PETERSON   |
| 52092 M817R-9    | 54282826R-MV           | 62181-3415K                  | 67001162-49                  | 90162100-15R            | 94180450-18      |
| 52182 421R       | 54292817R-9            | 62231416                     | 67001-3 B162-49              | 90163 100-15A           | 94180-3 B450-18  |
| 52182-5V421R     | 54313 817A-9           | 62231-3 M416                 | 67006 417-491MP              | 90172130-25R            | 94233150-10      |
| 52183421A        | 54342826R              | 62251416K                    |                              | 90173 130-25A           | 94411-5V703C     |
|                  |                        |                              | 67010431-49                  |                         |                  |
| 52183-5421A      | 54342-3 M826R          | 62251-3416K                  | 67011431-49                  | 90202108-15R            | 94421-5V702C     |
| 52193352A        | 54343826A-MV           | 62291 M393C                  | 67014421-49                  | 90202-5V108-15R         | 99170PM-ECK-T    |
| 52193-3M352A     | 54362 816R             | 62331415K                    | 67050142-49                  | 90203 108-15A           | 99170-1 PM-ECK-T |
| 52202450KR       | 54363 817A-9           | 62521416                     | 67050-3 B142-49              | 90203-5 V10815A         | 99580PMV0099PT   |
| 52203450KA       | 54562817R-7            | 62521-3 M416                 | 67090421-491                 | 90252334-15R            | 99593 425S-21    |
| 52253 M352KA     | 54572818R-7            | 62691826C-7                  | 67090-3 B421-491             | 90302 110-15R           | 99593-3 425S-21  |
| 52302440         | 54573 1218R-9          | 62691-3 M826C-7              | 67090-5421-491               | 90303 110-15A           | 99595410-21      |
| 52302-5V440      | 54682 M880-PL3         | 62751 821C-7                 | 68130413-07                  | 90762V410-15R           | 99595-3410-21    |
| 52312440L        | 54722 820R-7           | 62751-3 M821C-7              | 68170411-07                  | 90922 124-15R           | BZ101-5 921-MV   |
| 52312-5V440L     | 55223313AA             | 62791818C-7                  | 68420 B5425Y                 | 90923 124-15A           | BZ111-5 912-MV   |
| 52362V456L       | 55223-5V313AA          | 62791-3 M818C-7              | 68540-5 V5425Y               | 90941-5V701C            | BZ201-5 910-MV   |
| 52372V456        | 55280 V313-2RA         | 63151-5V503HF                | 71152459                     | 90951-5V705C            | BZ551-5 913-MV   |
| 52442M444        | 55290337-2             | 63171-5V503HT                | 71422449                     | 90971-5VH550            | BZ601-5 904-MV   |
| 52452M444L       | 55982717R              | 63181-5V504HF                | 73030785                     | 91042 130-25R           | G1002 173R       |
| 52482V456        | 55983717A              | 63451-4505K                  | 73040780                     | 91043 130-25A           | G1003173A        |
| 52492V456L       | 55992717R              | 63531 M525                   | 73040-5V780                  | 9111255-15R             | G1032 163R       |
| 52513352A        | 55993717A              | 63611 906-MV                 | 73080785                     | 91113 55-15A            | G1033163A        |
| 52522M413S       | 56000337-2             | 63611-5 V906-MV              | 73090781                     | 9112256-15R             | G1082V72R        |
| 52572421KR       | 56020 V335-2           | 63741 903-MV                 | 73160786-102                 | 91302445-25             | G1092 163R       |
| 52592-5 V423XR-4 | 60001400               | 63741-5 906-MV               | 73220786-97                  | 91380150-181            | G1093163A        |
| 52602454         | 60001-3 M400           | 63751V906-MV                 | 76032V774R                   | 91400143-18             | G1502203R        |
| 52770 429R       | 60011436SX             | 63821711                     | 76033 V774A                  | 91400-3 B143-18         | G1503203A        |
| 52770-3 M429R    | 60011-5V436SX          | 63821-5V711                  | 76253798A                    | 91410142-18             | G1902 161R       |
| 52772 426R       | 60081M436B             | 63861 921-MV                 | 76263798A                    | 91482420-15             | G1902-5V161KR    |
| 52772-3 M426R    | 60101438               | 63861-5V921-MV               | 77473764A                    | 91572134-15R            | G1903161A        |
| 52772-5V426R     | 60101-3M438            | 63981 910-MV                 | 77483 V764MA                 | 91573 134-15A           | G1903-5V161KA    |
| 52773426A        | 60101-5V438            | 63981-5V910-MV               | 77813791A                    | 91582334-15R            | G2102188R        |
| 52782426KR       | 60121400               | 64101V408                    | 77823791MA                   | 91583 334-15A           | G2103188A        |
| 52892 421R       | 60151435               | 64261-4505K                  | 77912740R                    | 91683 118-15A           | G3002165R        |
| 52892-3 M421R    | 60151-5V435            | 64371-5 V582-2               | 77913740A                    | 91740426-18             | G3003165A        |
| 52892-5V421R     | 60251437               | 64401-5 V566-1               | 78033798A                    | 91740-3 B426-18         | G3092166R        |
| 52893421A        | 60251-5V437            | 64441V408                    | 78093762A                    | 91961B138-15C           | G3093166A        |
| 52893-5421A      | 60261 M203C            | 64930507LU                   | 78113744A                    | 91962138-15R            | G4002M417R-P     |
| 52902442         | 60261-3 M203C          | 64931507                     | 78143 4153SA                 | 91962-3B138-15R         | G4002-5V417KR    |
| 52912442L        | 60271M203W             | 64931-5V507                  | 78163 4155SA                 | 91963 138-15A           | G4003            |
| 52922431R        | 60280M439              | 64941508                     | 78200778A                    | 91963-3 B138-15A        | G4012V417KR      |
| 52922-3 M431R    | 60291154C              | 64J11V933-MV                 | 78333M146ABS                 | 91964B138-15G           | G4502850R-1P     |
| 52922-5V426R     | 60291-3 M154C          | 64J21V934-MV                 | 78343M142ABS                 | 91965B138-15B           | G4503850A-1P     |
| 52923426A        | 60301154C              | 65202161KR                   | 78343-3M142ABS               | 92070144-18             | G460238R-MV      |
| 53000337-2       | 60381290C-BT2          | 65203 161KA                  | 78433M198ABS                 | 92120146-18             | G4602-5V38R      |
| 53012M431KR      | 60460 203C + 150-14    | 65300-5V547                  | 78433-3M198ABS               | 92120-3 B146-18         | G460338A-MV      |
| 53012-5V426KR    | 60591V369S             | 65320-5V941                  | 78460 4153SA                 | 92150146-182            | G4603-5V38A      |
| 53020 V335-2     | 60651M291C-BT2         | 65370-5V540                  | 78460-5 P4153SA              | 92150-3 B146182         | G5053121A        |
| 53092421KR       | 60671153C-BT2          | 65380-5541                   | 78853764A                    | 92420421-18             | G5082845         |
| 53092-5V421KR    | 60721M291C-BT2         | 65440-5V544                  | 79053751A                    | 92420-3 B421-18         | G5082-5V845      |
| 53093 421KA      | 61091389S              | 65720-5V955                  | 872205407S                   | 92432107-15R            | G5092845L        |
| 53132306R        | 61091-5389S            | 65730-5V555                  | 872505407S                   | 92433 107-15A           | G5092-5V845L     |
| 53133306A        | 61171V379S             | 65880-5V941                  | 878605407S                   | 92510424-09             | G5202845         |
| 53422717R        |                        |                              |                              | 92511424-09             | G5212845L        |
| 53532M417R       | 61261M360<br>61291M360 | 66812431-491<br>66843421-491 | 90011414-15C<br>90012410-15R | 92512424-09             | G5300V338-2      |
| 53552817R-7      | 61491-5V391C           | 66843-3 B421-491             | 90012-3B410-15R              | 92773117-25             | G5530V327L       |
|                  |                        |                              | 90012-5V410-15R              |                         |                  |
| 53553 817A-7     | 61501M434              | 66850162-491                 |                              | 92792440-15             | G5540V327R       |
| 53582869R        | 61501-5V434            | 66851162-493                 | 90013 410-15A                | 93400127-181            | G6002 5 V921P 22 |
| 53662M441        | 61611V503HF            | 66860417-496                 | 90052119-15R                 | 93402127-18             | G6002-5V821R-22  |
| 53672M441L       | 61861368               | 66861417-49                  | 90053 119-15A                | 93552424-09             | G6003 821A-22    |
| 54032818R-7      | 61E91358-3             | 66862417-48                  | 90122134-15R                 | 93552-3424-09           | G6121298C        |
| 54142820R-7      | 61F81 M365             | 66930160-491                 | 90122-5V134-15R              | 93750142-09+143-18      | G6121-5V298C     |
| 54143820A-7      | 62101817C-7            | 66930-3 B160-491             | 90123 134-15A                | 93750-3 142-09 + 143-18 | G6151290         |
| 54172821R-7      | 62101-3 M817C-7        | 66931160-492                 | 90123-5 V134-15A             | 93760 146-09 + 146-181  | G6151-5V290      |
| 54173 821A-7     | 62151M411SC            | 66932160-493                 | 90152136-15R                 | 93760-3 146-09+146-181  |                  |
| 54193356A        | 62171415               | 66981153-49                  | 90152-5 136-15R              | 94000 142-18K           |                  |
| 54213356AF       | 62171-3 M415           | 67000431-491                 | 90153 136-15A                | 94010143-18K            |                  |
| 54243 M356AF     | 62181415K              | 67000-3 B431-491             | 90153-3 136-15A              | 94100 146-18K           |                  |



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# **COMPETITIVE INTERCHANGE**

# **Truck-Lite**

| TRUCK-LITE PETERSON        | TRUCK-LITE PETERSON          | TRUCK-LITE PETERSON        | TRUCK-LITE PETERSON           | TRUCK-LITE PETERSON        | TRUCK-LITE PETERSON            |
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| 1001V110R                  | 1264108WR                    | 19726 154-11K              | 30200R1V146R                  | 33265CM177C-BT2            | 42722428-09                    |
| 1001A V110A                | 1264A 108WA                  | 19729 B154-11              | 30200Y146A                    | 33265R M177R               | 43B460R                        |
| 10075R197KR                | 1320A V118A                  | 19739 154-10K              | 30200Y146A                    | 33265YM177A                | 434WDV434                      |
| 10075Y 197KA               | 14200R127R                   | 19740 B154-11K-BT1         | 30200Y1 V146A                 | 33275R177R-BT2             | 43A B460A                      |
| 10079R197KFR               | 14200R 127R                  | 19748 B154-10              | 30201R M145R                  | 33275Y177A-BT2             | 44001YV417KTA                  |
| 10079Y 197KFA              | 14200Y127A                   | 21002R 155R                | 30201YM145A                   | 33285R177CR-BT2            | 44002R V817KR-36               |
| 10086R 163KR-MV            | 14200Y127A                   | 21002Y155A                 | 30222RM146SR                  | 33285Y 177CA-BT2           | 44002R V817KR-36               |
| 10086Y163KA-MV             | 14700127-181                 | 21251R 187R                | 30222Y M146SA                 | 33700 B177-18              | 44002R1 V817KR-36              |
| 10133176-12                | 14701127-18                  | 21251R187R                 | 30230YM146ABS                 | 33711176-10                | 44003Y817KA-9                  |
| 10202R142R                 | 15033RV153KR                 | 21251Y187A                 | 30264YM199A                   | 33715176-13                | 44023Y818KA-9                  |
| 10202R142R                 | 15033YV153KA                 | 21251Y187A                 | 30269YM199FA                  | 33800 B176-09              | 44024Y818KA-9                  |
| 10202Y142A                 | 15043 153C-142               | 21256R187R-MV              | 30275R199KR                   | 33810B176-09X              | 44026RV418KR                   |
| 10202Y142A                 | 15056 153C-143               | 21256Y 187A-MV             | 30275R M199R                  | 355060R                    | 44027YV418KTA                  |
| 10205R143R                 | 1507107WR                    | 21275R187R                 | 30275Y165A                    | 3550A60A                   | 44030R817KR-7                  |
| 10205R143R                 | 1507A 107WA                  | 21275Y187A                 | 30275YM199A                   | 35720160-09                | 44030R817KR-7                  |
| 10205R/10208R M143R        | 15200C203W                   | 2150 188R                  | 30276R/3075 M166R             | 35740R M169-3R             | 44032R818KR-7                  |
| 10205Y143A                 | 15200C203W                   | 2150A188A                  | 30276Y/3075AM166A             | 37465-4                    | 44032R818KR-7                  |
| 10205Y143A                 | 15200Y203A                   | 22002Y343A                 | 30279R M199FR                 | 3753313R                   | 44036R818KR-7                  |
| 10205Y/10208YM143A         | 15205153C-P                  | 22202Y343A                 | 30279YM199FA                  | 3755313R                   | 44040C817KC-9                  |
| 10208R143R                 | 15208203C                    | 262554                     | 30279YM199FA                  | 3755DV313R                 | 44041C817KC-9                  |
| 10208Y143A                 | 15227153C-BT2                | 26250R133R                 | 30285R165R                    | 37640C702C                 | 44044C818KC-9                  |
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| 10275R 197R<br>10275R 197R |                              | 263557                     |                               | 3850313-2RA                | 44071Y817KA-9                  |
|                            | 15250Y153A                   | 26302G M138G               | 30288YM165FA<br>30289R M165FR | 3850AA313AA                | 44082R V817KR-36               |
| 10275Y197A<br>10275Y197A   | 15405150-102<br>15408150-092 | 26311R123R                 | 30289YM165FA                  |                            |                                |
| 10276RV72R                 | 15400 150 100                | 26311Y123A                 | 30401146-18K                  | 3863 V335-2<br>40002R426KR | 44091Y817KA-7<br>44092R817KR-7 |
|                            | 15409150-102                 |                            |                               |                            | 44092Y818KA-7                  |
| 10276RV72R<br>10279R197FR  | 15414150-091                 | 26313RM122R<br>26313YM122A | 3050164R<br>30503RV146KR      | 40002R426KR<br>40002Y426KA | 44094Y817KA-7                  |
| 10279Y197FA                | 15506RV203KR<br>15506YV203KA | 26315R119R                 | 30503R1V146KR                 | 40002 Y426KA<br>40004415K  | 44095Y817KA-7                  |
| 10286R 163R                | 1555 136R                    | 26315Y119A                 | 30503YV146KA                  | 40028RM431KR               | 44141C817KC-9                  |
| 10286R 163R                | 1555A136A                    | 26330435                   | 30503Y1V146KA                 | 40028Y 426KA               | 44146C818KC-9                  |
| 10286Y163A                 | 1560203R                     | 26330-1V435                | 3050A164A                     | 40041Y 426KA               | 44180C817KC-7                  |
| 10286Y163A                 | 1560A203A                    | 26331M432                  | 3058199R                      | 40042R426KR                | 44181C818KC-7                  |
| 10288R163FR                | 1570V114R                    | 26335400                   | 3058A199A                     | 40044415K                  | 44182C818KC-7                  |
| 10288Y163FA                | 15702 B150-181               | 26336437                   | 3070164FR                     | 40058RM431KR               | 44183C817KC-7                  |
| 10401143-18K               | 1570A V114A                  | 26336-1V437                | 30700146-18                   | 40094415                   | 44184C817KC-7                  |
| 10404 142-18K              | 15728150-091                 | 26393C M394C               | 30702146-182                  | 40202R426R                 | 44201Y 817A-36                 |
| 1050162R                   | 15729150-14                  | 2660V180R                  | 307087005S                    | 40202R426R                 | 44201Y 817A-36                 |
| 1050A162A                  | 15730150-141                 | 2660A V180A                | 3070A164FA                    | 40202R1V426R               | 44202R817R-36                  |
| 1052162R                   | 15745R203-3R                 | 26751Y168A                 | 30713V7005                    | 40202Y426A                 | 44202R817R-36                  |
| 1052A162A                  | 15905153C-MV                 | 26765YM118A                | 307202593                     | 40202Y426A                 | 44203Y 817A-9                  |
| 1058 197R                  | 172570                       | 26765Y1 V118A              | 30721146-09                   | 40204415                   | 44204RB 818R-36                |
| 1058A197A                  | 173571                       | 26901R135R                 | 30722146-09                   | 40206R429R                 | 44206C 817C-9                  |
| 1070162FR                  | 182573                       | 26902R135R                 | 30728146-092                  | 40222R M424R               | 44211Y817SA-1/-2               |
| 10700143-18                | 183574                       | 26902Y135A                 | 30729 B146-093                | 40233R M424R               | 44213Y818SA-1/-2               |
| 10702144-18                | 19002R154KR                  | 27270C701C                 | 3075166R                      | 40241Y426A                 | 44221Y 818A-36                 |
| 10704142-18                | 19002R154KR                  | 27270C 701C                | 3075A166A                     | 40242R426R                 | 44221Y 818A-36                 |
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| PMV <b>2250</b> GT67                         | PMV <mark>81181</mark> PT53                          |
| PMV <mark>2250</mark> PT67                   | PMV <mark>81183</mark> PT 53                         |
| PMV <mark>2260</mark> GT67                   | PMV <mark>81187</mark> PT53                          |
| <del></del>                                  | <del></del>  |





# GET TO KNOW PETERSON MANUFACTURING



# **Industry-Leading Innovation So You Can Lead Your Fleet**

Peterson has a proud legacy of industry innovations, from pioneering advanced corrosion-resistant lighting and harness systems to leading the way in open-source trailer telematics.

- First ISO 9001/QS-9000-certified U.S. lighting manufacturer
- First multi-function LED strobe and turn lights for the refuse industry
- · First single-diode 4" LED round lights for intermodal chassis
- · First to use insert-molding technology in trailer lighting and harness systems
- First guaranteed moisture corrosion-proof harness and lighting technology
- · First open-source whole-trailer telematics with real-time fleet monitoring

# Peterson Manufacturing is a family-owned company that has been operating, since 1945.

In 2025, we will be celebrating our 80th anniversary. From our 670,000 square-foot facility in the Heartland of America headquartered in Grandview, Missouri, we design, engineer, and manufacture wiring harnesses and lighting systems for commercial vehicles and trailers.

Our ability to vertically integrate our manufacturing processes enables us to offer high-quality custom solutions for our customers' most challenging needs, distinguishing us from our competitors.



Don Armacost, Sr.
Peterson CEO / Chairman, 1956 – 2000



We are illuminating the path forward with solutions that drive safety, inspire confidence, and empower our customers to go further.

At Peterson Manufacturing, we are dedicated to delivering innovative, high-quality vehicle safety lighting and harness solutions that meet the evolving needs of our customers. With a focus on quality, customer satisfaction, and customization, we strive to provide products that enhance safety and exceed expectations. By providing customized solutions tailored to each client's specific needs, we develop enduring partnerships that go beyond just product manufacturing. Our unwavering commitment to exceptional customer support ensures every interaction is defined by integrity, responsiveness, and a relentless pursuit of excellence. Together, we empower our clients to succeed, delivering products that consistently surpass both performance and safety standards on the road.

That passion for quality has always been at the heart of Peterson. It helped us grow from a small family business into a global, multi-industry, and multi-national corporation. It led us to become the first vehicle safety lighting manufacturer in the country to earn ISO 9001/QS-9000 registration. It drives our commitment to build products that don't just meet federal standards, but consistently exceed them by 25%. It's the reason we maintain one of the industry's lowest product return rates and a remarkable 98% order fill rate — and why we enjoy customer relationships that have lasted for generations.

**You'll find those better ideas in every one of the more than 2,000 products in our line.** Our mission is to deliver products of lasting value by continually improving quality, service, and cost-efficiency. It's what makes us the best in the business — and we look forward to proving it every time you choose Peterson.

# **OUR CORE VALUES**



#### PRINCIPLED

We insist on high-quality products and ethical business practices.
We are answerable to our customers for our actions and outcomes. We uphold our core standards and values.



#### COLLABORATIVE

We recognize that we perform best when we work in concert with our business partners and within our industries.



#### DVNAMIC

We always prefer exploring new solutions rather than accepting pat answers. We are a force for progress in our industry. We have a positive attitude full of energy and new ideas.



Scan the QR code to discover our complete range of premium lighting **products and custom harness solutions**. Visit the Peterson Lights & Harnesses website for detailed product listings, specifications, and tailored solutions to keep your fleet moving.

# **Our Mission**

At Peterson Manufacturing, we are dedicated to delivering innovative, high-quality vehicle safety lighting and harness solutions that meet the evolving needs of our customers. With a focus on quality, customer satisfaction, and customization, we strive to provide products that enhance safety and exceed expectations. By providing customized solutions tailored to each client's specific needs, we develop enduring partnerships that go beyond just product manufacturing. Our unwavering commitment to exceptional customer support ensures every interaction is defined by integrity, responsiveness, and a relentless pursuit of excellence. Together, we empower our clients to succeed, delivering products that consistently surpass both performance and safety standards on the road.

# **Our Vision**

To illuminate the path forward with solutions that drive safety. inspire confidence, and empower our customers to go further.









