04

LICENSE AND BACK-UP

FEUX DE PLAQUE D’IMMATRICULATION ET DE REcul

LÁMPARAS DE PLACA / REVERSA
MICRONOVA® MULTI-VOLT LED LICENSE LAMP

Durable one-piece LED lamp design • Hardwire with .180 slim-line ULTRA-BLUE-SEAL® plug connections for maximum performance
• Indexed, snap-fit mounting to brackets • Angled drain slots to prevent buildup behind the light • Direct replacement to existing 60601 (LED) and 60261 (incandescent) offerings

60671 Lamp Only  ECE | DOT

VERTICAL MOUNT KIT:
60701 Black (60671 + 43962)  ECE | DOT
60681 Gray (60671 + 43960)  ECE | DOT
60781 Gray (60671 + 42332)  ECE | DOT
60791 Black (60671 + 42322)  ECE | DOT

HORIZONTAL MOUNT
60691 Black (60671 + 42162)  ECE | DOT

Material: Polycarbonate
Regulations / Standards: FMVSS 108, ECE R4 / SAE L
Finish: Clear / Gray / Black
Volts / Amps: 9–32V / .03A
Brackets: 43960, 43962
VMRS Code: 034-002-042

MICRONOVA® MULTI-VOLT DOT LED LICENSE LAMP

Durable one-piece LED lamp design • Hardwire with .180 slim-line ULTRA-BLUE-SEAL® plug connections for maximum performance
• 60661 direct replacement to existing 60291 (incandescent) offering

60721 Lamp w/ Hooded Grommet  ECE | DOT
60721-5 Lamp w/ Hooded Grommet  DOT 43650  ECE | DOT
60661 Lamp w/ Hooded Grommet Deutsch® Connector  ECE | DOT
60651 DOT Lamp with Adaptor Bracket  ECE | DOT
60711 DOT Lamp  ECE | DOT

KITS
60711 Gray (60661 + 43780)  ECE | DOT

Material: Lens and Bracket - Polycarbonate; Grommet - PVC
Regulations / Standards: FMVSS 108, ECE R4 / SAE L
Finish: Clear / Gray / Black
Volts / Amps: 9–32V / .03A
Grommets: 94360;
Brackets: 43780, 43783
Adaptor Plate: 94350
VMRS Code: 034-002-042

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**SUPERNOVA® LED LICENSE LAMP**

Low-profile shape helps prevent damage from dock collisions • Vibration-resistant lamp is ideal for dump trucks, refuse haulers and cement mixers • Slotted mounting holes fit most lamp mounting screw patterns and withstands excessive torque without cracking

60381  Gray
60341  Black

Material: Polycarbonate
Regulations / Standards: FMVSS 108 / SAE L
Finish: Gray / Black
Volts / Amps: 12V / .04A
VMRS Code: 034-002-042

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**RECTANGULAR LICENSE LAMP WITH BRACKET**

Aluminum lamp bracket and stainless steel license-plate bracket • Complete assembly includes dual-function bracket, license lamp (60291), lamp bracket (43390) and 48", 14-gauge .180 bullet ULTRA-BLUE-SEAL® pigtail • License bracket not sold separately

60321  Clear w/ Stainless Steel Bracket

Material: Lens - Polycarbonate; Housing - Aluminum; Bracket - Stainless Steel
Regulations / Standards: FMVSS 108 / SAE L
Finish: Aluminum
Bulb: 193, 2 CP (x2)
Volts / Amps: 12V / .66A
Light: 60291
VMRS Code: 034-002-021

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**SEALED TURTLEBACK® II LICENSE LAMP**

Impact-resistant bulb contacts • Waterproof male pin connection accepts ULTRA-BLUE-SEAL® pigtail

60331  Clear

Material: Polycarbonate
Regulations / Standards: FMVSS 108 / SAE L
Finish: Clear
Bulb: 193, 2 CP (x2)
Volts / Amps: 12V / .66A
Pigtail: 66910, 66911, 67070, 67071
VMRS Code: 034-002-021
**2” TWIST-IN SEALED LICENSE LAMP**

Kit includes hooded mounting bracket with lamp • Twist-on mounting
• Accepts ULTRA-BLUE-SEAL® pigtail • Factory sealed

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>45821</td>
<td>Clear</td>
</tr>
</tbody>
</table>

**KITS:**
- 60191 Clear (45821 + 43040)

**Material:** Polycarbonate
**Regulations / Standards:** FMVSS 108 / SAE L when used with 43040 bracket
**Finish:** Clear
**Bulb:** 193, 2 CP
**Volts / Amps:** 12V / .33A
**Bracket:** 43040
**Pigtail:** 66850, 66851, 66800, 66840, 67001, 67050, 66801
**VMRS Code:** 034-002-021

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**SMALL RECTANGULAR LICENSE LAMP**

Sonic sealed lens design • Single 15,000-hour bulb

**LICENSE LAMPS:**
- 60261 Clear

**LICENSE LAMP KITS:**
- 60280 Clear (60261 + 43830)
- 60460 Clear Lamp, Gray Flange (60261 + 43960)

**Material:** Polycarbonate
**Regulations / Standards:** FMVSS 108 / SAE L
**Finish:** Clear
**Bulb:** 2 CP
**Volts / Amps:** 12V / .33A
**Bracket:** 43830, 43960
**Pigtail:** 66850, 67050, 67001, 66851, 66800, 66840
**VMRS Code:** 034-002-021

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**RECTANGULAR LICENSE LAMP**

Sonic sealed rectangular double-bulb lamp • Narrow mounting applications • 15,000-hour bulbs

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>60291</td>
<td>Clear</td>
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</tbody>
</table>

**Material:** Polycarbonate
**Regulations / Standards:** FMVSS 108 / SAE L
**Finish:** Clear
**Bulb:** 193, 2 CP (x2)
**Volts / Amps:** 12V / .66A
**Bracket:** 43780, 43783, 43850
**Pigtail:** 66980, 66981, 66982
**VMRS Code:** 034-002-021

---
**RESEALABLE LICENSE LAMP**

Compact license lamp protrudes less than 2” • Housing snaps firmly into molded O-ring

<table>
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<tr>
<th>Part Number</th>
<th>Color</th>
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<tbody>
<tr>
<td>60001</td>
<td>Gray</td>
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<tr>
<td>60011</td>
<td>Triple Chrome</td>
</tr>
<tr>
<td>60011-5</td>
<td>Triple Chrome</td>
</tr>
<tr>
<td>60121</td>
<td>Gray w/ UBS .180-Bullet Plug-In Pigtail</td>
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**PROTECTIVE LENS CAP:**

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<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>93610</td>
<td>Gray</td>
</tr>
</tbody>
</table>

**Material:** Lens - Polycarbonate; Housing - Chrome-Plated ABS  
**Regulations/Standards:** FMVSS 108 / SAE L  
**Finish:** Gray / Chrome  
**Bulb:** 67, 4 CP  
**Volts / Amps:** 12V / .59A  
**Accessory:** Gray Cap: 93610  
**VMRS Code:** 034-002-021

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**LICENSE LAMP WITH METAL BRACKET**

Compact license lamp protrudes less than 2” • Housing snaps firmly into molded-in O-ring • Uses 60001 license lamp with 7” pigtail

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<th>Part Number</th>
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<tr>
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**PROTECTIVE LENS CAP:**

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<th>Part Number</th>
<th>Color</th>
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<tbody>
<tr>
<td>93610</td>
<td>Gray</td>
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</tbody>
</table>

**Material:** Lens - Polycarbonate; Housing - Steel  
**Regulations/Standards:** FMVSS 108 / SAE L  
**Finish:** Black / Gray / Clear  
**Bulb:** 67, 4 CP  
**Volts / Amps:** 12V / .59A  
**VMRS Code:** 034-002-021

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**SUPERNova® 4” FLANGED LED HOOK UP LAMP**

Directly mounts and replaces existing hook-up lamps • Sealed flange-to-lens design • Housing to truck gasket included to keep moisture and elements out • Male pin connection • Provides more light to hook up power and air in the nose box area than existing lamps

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
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<tbody>
<tr>
<td>60631</td>
<td>Clear</td>
</tr>
</tbody>
</table>

**Material:** Polycarbonate  
**Finish:** Clear  
**Volts / Amps:** 12V / 0.5A  
**Pigtail:** 66842, 67013, 66846  
**VMRS Code:** 034-002-042
**SUPERNOVA® 4” SINGLE-SYSTEM LED BACK-UP LAMP**

Meets back-up function with single-lamp system  •  Encapsulant potting for total circuit-board protection  •  Advanced pin connection system uses tin-plated, solid-brass pin terminals  •  Hard-coated lens for long-term UV protection

62401  Clear, Male Pin

Material: Polycarbonate
Regulations / Standards: FMVSS 108 / SAE R
Finish: Clear
Volts / Amps: 12V / .6A
Bracket: 43343, 92510, 92512, 92513, 43253
Grommet: 91740, 91950
Pigtail: 66842, 67013, 66846, 66816
VMRS Code: 034-003-142

**4” TORSION MOUNT® II SINGLE-SYSTEM BACK-UP LAMP**

Torsion Mount® II Gel-Mount® bulb cradle design  •  Meets back-up function with single-lamp system  •  Hermetic lens-to-housing seal

62211  Clear, Male Pin
62271  Clear, Female Pin

**KITS:**

62331  Clear, Female Pin (62271 + 91740 + 67010)

Material: Polycarbonate
Regulations / Standards: FMVSS 108 / SAE R
Finish: Clear
Bulb: 2057 32/2 CP
Volts / Amps: 12V / 2.1A
Bracket: 43572, 43253, 92510, 92512, 92513
Grommet: 91740, 91950
Pigtail: Male Pin: 66842, 67013, 66846
       Female Pin: 67011, 67010, 67014, 67020
VMRS Code: 034-003-074

**SUPERNOVA® 4” DUAL-SYSTEM LED BACK-UP LAMP**

Requires two lamps to meet back-up function  •  Advanced pin connection system uses tin-plated, solid-brass terminations  •  Hard-coated lens for long-term UV protection

62391  Clear
62571  Clear

Material: Polycarbonate
Regulations / Standards: FMVSS 108 / SAE (2)R
Finish: Clear
Volts / Amps: 12V / .25A, 24V / .15A
Bracket: 43343, 92510, 92512, 92513, 43253
Grommet: 91740, 91950
Pigtail: 66842, 67013, 66846, 66816
VMRS Code: 034-003-142
**SUPERNOVA® NEXGEN 4” DUAL-SYSTEM LED BACK-UP LAMP**

Fits standard 4” lamp grommets and brackets • Hermetically sealed lamp prevents water intrusion • Requires two lamps to meet back-up function • Flanged lamps require no additional mounting brackets

- **62091** Clear, Male Pin
- **62101** Clear, Hard Shell

**FLANGED W/GASKET**

- **62791** Clear, Hard Shell [ECE]

**Material:** Lens - Acrylic; Housing - ABS
**Regulations / Standards:** FMVSS 108 / SAE (2)R
**Finish:** Clear
**Volts / Amps:** 12V / .55A
**Bracket:** 93552, 43253, 92510, 92511, 92512, 92513, 43572, 43642, 43655, 43732, 93553, 93983, 51090
**Grommet:** 91740, 91950
**Pigtail:** Male Pin: 66842, 67013, 66846, 67016; Hard Shell: 66862
**VMRS Code:** 034-003-142

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**GROTE SELECT® 4” DUAL-SYSTEM LED BACK-UP LAMP**

Fits standard 4” lamp grommets and brackets • Hermetically sealed lamp prevents water intrusion • Requires two lamps to meet back-up function • Standard aftermarket connection provides for ease of replacement

- **62691** Female Pin

**Material:** Lens - Acrylic; Housing - ABS
**Regulations / Standards:** FMVSS 108 / SAE (2)R
**Finish:** Clear
**Volts / Amps:** 12V / .55A
**Bracket:** 93552, 43253, 92510, 92512, 92513, 43572, 43642, 43655, 43732, 93190, 93553, 93983, 51090
**Grommet:** 91740, 91950
**Pigtail:** 66812, 66811
**VMRS Code:** 034-003-142

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**4” TORSION MOUNT® II DUAL-SYSTEM BACK-UP LAMP**

Requires two lamps to meet back-up function • Torsion Mount® II Gel-Mount® bulb cradle design • Hermetic lens-to-housing seal • Kit includes lamp, grommet (91740) and pigtail (67010)

- **62121** Frosted Clear, Male Pin
- **62171** Frosted Clear, Female Pin
- **62321** Frosted Clear, Female Pin

**KITS:**

- **62181** Frosted Clear, Female Pin (62171 + 91740 + 67010)

**Material:** Polycarbonate
**Regulations / Standards:** FMVSS 108 / SAE (2)R
**Finish:** Frosted
**Volts / Amps:** Bulb 2057, 32 CP: 12V / 2.1A
**Bracket:** 43572, 43253, 92510, 92512, 92513
**Grommet:** 91740, 91950
**Pigtail:** Male Pin: 66842, 67013, 66846, 67016; Female Pin: 67010, 67014, 67011, 67020
**VMRS Code:** 034-003-074
**SUPERNOVA® OVAL SINGLE-SYSTEM LED BACK-UP LAMP**

Legal for horizontal mount only • Uses ULTRA-BLUE-SEAL® male pin pigtails • Retrofit upgrade for original equipment Volvo® trucks using the Grote® tail lamp system • Encapsulant potting for total circuit board protection

62561 Clear, Grommet Mount

**Material:** Lens - Acrylic; Housing - ABS

**Regulations / Standards:** FMVSS 108 / SAE R

**Finish:** Clear

**Volts / Amps:** 12V / .30A

**Bracket:** 43382, 43952, 43220, 43223, 43723, 43100

**Grommet:** 92420, 92720

**Pigtail:** 66842, 67013, 66846, 66816

**VMRS Code:** 034-003-142

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**SUPERNOVA® OVAL DUAL-SYSTEM LED BACK-UP LAMP**

Requires two lamps to meet back-up function • Fewer diodes reduces power consumption • Uses ULTRA-BLUE-SEAL® male pin pigtails

**MALE PIN, HORIZONTAL MOUNT:**

62601 Clear, Grommet Mount

**Material:** Lens - Acrylic; Housing - ABS

**Regulations / Standards:** FMVSS 108 / SAE (2)R

**Finish:** Clear

**Volts / Amps:** 12V / .30A

**Bracket:** 43382, 43952, 43220, 43223, 43723, 43100

**Grommet:** 92420, 92720

**Pigtail:** 66842, 67013, 66846, 66816

**VMRS Code:** 034-003-142

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**SUPERNOVA® NEXGEN OVAL DUAL-SYSTEM LED BACK-UP LAMP**

Fits standard oval lamp grommets and brackets • Hermetically sealed lamp prevents water intrusion • Requires two lamps to meet back-up function • Lamps must be mounted vertically

62051 Male Pin

**Material:** Lens - Acrylic; Housing - ABS

**Regulations / Standards:** FMVSS 108 / SAE (2)R

**Finish:** Clear

**Volts / Amps:** 12V / .30A

**Bracket:** 43382, 43952, 43220, 43223, 43723, 43100

**Grommet:** 92420, 92720

**Pigtail:** 66842, 67013, 66846, 66816

**VMRS Code:** 034-003-142
GROTE SELECT® OVAL DUAL-SYSTEM LED BACK-UP LAMP

Fits standard oval lamp grommets and brackets • Hermetically sealed lamp prevents water intrusion • Requires two lamps to meet back-up function • Lamps must be mounted vertically • Product uses standard aftermarket connection for ease of installation

62751 Female Pin

Material: Lens - Acrylic; Housing - ABS
Regulations / Standards: FMVSS 108 / SAE (2)R
Finish: Clear
Volts / Amps: 12V / .30A
Bracket: 43362, 43952, 43220, 43222, 43223, 43723, 43100
Grommet: 92420, 92720
Pigtail: 67010, 67011, 67014, 67020
VMRS Code: 034-003-142

TORSION MOUNT® III OVAL DUAL-SYSTEM BACK-UP LAMP

Fits standard oval lamp grommets and brackets • O-ring seal design eliminates corrosion (male pin) • Requires two lamps to meet back-up function

62231 Clear, Female Pin

KITS:
62251 Clear, Female Pin (62231 + 92420 + 67010)

Material: Polycarbonate
Regulations / Standards: FMVSS 108 / SAE (2)R
Finish: Clear
Bulb: 1157, 32 CP
Volts / Amps: 12V / 2.1A
Bracket: 43362, 43952, 43220, 43222
Grommet: 92420, 92720
Pigtail: Female Pin: 67010, 67011, 67014, 67020
VMRS Code: 034-003-074

ECONOMY OVAL DUAL-SYSTEM BACK-UP LAMP

Requires two lamps to meet back-up function • Hermetic lens-to-housing seal • Fits standard oval lamp grommets and brackets • Standard female pin termination

62521 Clear, Female Pin

Material: Polycarbonate
Regulations / Standards: FMVSS 108 / SAE (2)R
Finish: Clear
Bulb: 1141
Volts / Amps: 12V / 2.1A
Bracket: 43362, 43952, 43220, 43222, 43223
Grommet: 92420, 92720
Pigtail: 67010, 67011, 67090
VMRS Code: 034-003-074
**RECTANGULAR DUAL-SYSTEM BACK-UP LAMP**

Tough polycarbonate lens • Hermetic lens-to-housing seal • Requires two lamps to meet back-up function

62381 Clear, Female Pin

- **Material:** Polycarbonate
- **Regulations / Standards:** FMVSS 108 / SAE (2)R
- **Finish:** Clear
- **Bulb:** 2057, 32 CP
- **Volts / Amps:** 12V / 2.1A
- **Grommet:** 94180
- **Pigtail:** 67010, 67011, 67014, 67020
- **VMRS Code:** 034-003-074

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**OE-STYLE DUAL-SYSTEM BACK-UP LAMP**

Requires small 1 1/16” hole for installation • Mounting pad included

- For use on buses and trucks • Requires two lamps to meet back-up function

62011 Gray Bezel
62021 Chrome-Plated Bezel

- **Material:** Lens - Acrylic; Housing - Steel; Bezel - ABS, Chrome-plated ABS
- **Regulations / Standards:** FMVSS 108 / SAE (2)R
- **Finish:** Clear / Gray
- **Bulb:** 1156, 32 CP
- **Volts / Amps:** 12V / 2.1A
- **Pigtail:** 68080
- **Lens:** Clear 90221
- **VMRS Code:** 034-003-074

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**STAINLESS STEEL RECESSED DUAL-SYSTEM BACK-UP LAMP**

Snap-in lens for easy replacement • Requires two lamps to meet back-up function

62151 Clear

- **Material:** Lens - Polycarbonate; Housing - Stainless Steel
- **Regulations / Standards:** FMVSS 108 / SAE (2)R
- **Finish:** Clear
- **Bulb:** 1156, 32 CP
- **Volts / Amps:** 12V / 2.1A
- **Lens:** Clear 91311, Clear 90011
- **VMRS Code:** 034-003-074
RECTANGULAR SURFACE MOUNT
DUAL-SYSTEM BACK-UP LAMP

Raised lens for maximum light output • Surface mount requires no socket hole or cutout • Requires two lamps to meet back-up function

62291 Clear

Material: Lens - Polycarbonate; Housing - Steel
Regulations / Standards: FMVSS 108 / SAE (2)R
Finish: Clear
Bulb: 1156, 32 CP
Volts / Amps: 12V / 2.1A
VMRS Code: 034-003-074

SHALLOW DIE-CAST UTILITY LAMP

Chrome-plated die-cast housing • Shallow profile for exterior sleeper cab application • Blunt cut wires

60311 Clear

Material: Lens - Acrylic; Housing - Zinc-plated Steel
Finish: Clear
Bulb: 1156, 32 CP
Volts / Amps: 12V / 2.1A
Lens: Clear 91581, Red 91582, Yellow 91583
VMRS Code: 034-004-068
PIGTAILS FOR 2", 2½", & FEMALE PIN LAMPS

For more information on pigtail products see Pigtail section: page 254

SEALED MARKER LAMP PIGTAILS

<table>
<thead>
<tr>
<th>DOUBLE SEAL:</th>
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<tbody>
<tr>
<td>67001</td>
<td>6&quot; Long, Ring Terminal Ground, Blunt Cut Wire</td>
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<tr>
<td>66850</td>
<td>6&quot; Long, Chassis Ground</td>
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<tr>
<td>66851</td>
<td>6&quot; Long, Ground Return</td>
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<thead>
<tr>
<th>SINGLE SEAL:</th>
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<tbody>
<tr>
<td>66801</td>
<td>6&quot; Long, Ground Return</td>
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<tr>
<td>67050</td>
<td>6&quot; Long, Ring Terminal Ground, Blunt Cut Wire</td>
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</tr>
<tr>
<td>67050-5</td>
<td>6&quot; Long, Ring Terminal Ground, Blunt Cut Wire</td>
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<tr>
<td>66840</td>
<td>6&quot; Long, Chassis Ground, Standard .180 Male</td>
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<tr>
<td>66800</td>
<td>6&quot; Long, Chassis Ground, Slim-Line .180 Male</td>
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PIGTAILS FOR MALE PIN LAMPS

CLEARANCE / MARKER PIGTAILS

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<tbody>
<tr>
<td>66980</td>
<td>6&quot; Long, Chassis Ground, Slim-Line .180 Male</td>
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</tr>
<tr>
<td>66981</td>
<td>6&quot; Long, Universal Replacement, Blunt Cut, Ring Terminal Grommet</td>
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</tr>
<tr>
<td>66982</td>
<td>8&quot; Long, Ground Return</td>
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</tbody>
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PIGTAILS FOR TURTLE BACKS

TURTLEBACK® II DOUBLE-SEAL LAMP PIGTAILS

<p>| | | |</p>
<table>
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<tr>
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</thead>
<tbody>
<tr>
<td>66910</td>
<td>6&quot; Long, Chassis Ground, Slim-Line .180 Male</td>
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</tr>
<tr>
<td>66911</td>
<td>6&quot; Long, Ground Return, Standard .180 Male</td>
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</tr>
<tr>
<td>67070</td>
<td>2 1/2&quot; Long, Ground Wire, Standard .180 Male</td>
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</tr>
<tr>
<td>67071</td>
<td>Two-Wire, Standard .180 Male</td>
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</table>

STOP / TAIL / TURN THREE-WIRE 90° PLUG-IN PIGTAILS FOR MALE PIN LAMPS

<p>| | | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>66816</td>
<td>6&quot; Long, Ground Return System, 90° Plug, Slim-Line .180 Male</td>
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</table>
PIGTAILS FOR 4" ROUND & 6" OVAL LAMPS

For more information on pigtail products see Pigtail section: page 254

SINGLE FUNCTION TWO-WIRE PLUG-IN PIGTAILS FOR MALE PIN LAMPS

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
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<tbody>
<tr>
<td>67013</td>
<td>11&quot; Long, Chassis Ground, Blunt Cut Wire</td>
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<tr>
<td>66842</td>
<td>10&quot; Long, Chassis Ground, Slim-Line .180 Male</td>
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</tbody>
</table>

SINGLE FUNCTION TWO-WIRE 90° PLUG-IN PIGTAILS FOR MALE PIN LAMPS

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
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<tbody>
<tr>
<td>66846</td>
<td>10&quot; Long, Chassis Ground, 90° Plug, Slim-Line .180 Male</td>
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<tr>
<td>67016</td>
<td>11&quot; Long, Chassis Ground, 90° Plug, Blunt Cut Wires</td>
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STOP/TAIL/TURN THREE-WIRE PLUG-IN PIGTAILS FOR FEMALE PIN LAMPS

<table>
<thead>
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<th>Part</th>
<th>Description</th>
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<tbody>
<tr>
<td>66812</td>
<td>6&quot; Long, Chassis Ground, Slim-Line .180 Male</td>
</tr>
<tr>
<td>67000</td>
<td>11 1/2&quot; Long, Chassis Ground, Blunt Cut Wires</td>
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</tbody>
</table>

STOP/TAIL/TURN THREE-WIRE 90° PLUG-IN PIGTAILS FOR FEMALE PIN LAMPS

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
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<tbody>
<tr>
<td>66811</td>
<td>18&quot; Long, Chassis Ground, Slim-Line .180 Male, Star Ring Terminal</td>
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</tbody>
</table>

TWO-WIRE PLUG-IN PIGTAILS FOR FEMALE-PIN LAMPS

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
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<tbody>
<tr>
<td>STRAIGHT:</td>
<td></td>
</tr>
<tr>
<td>67010</td>
<td>11 1/2&quot; Long, Chassis Ground, Blunt Cut</td>
</tr>
<tr>
<td>67011</td>
<td>10 1/4&quot; Long, Chassis Ground, Standard .180 Male</td>
</tr>
<tr>
<td>90° PLUG:</td>
<td></td>
</tr>
<tr>
<td>67014</td>
<td>10&quot; Long, Chassis Ground, Blunt Cut</td>
</tr>
<tr>
<td>67020</td>
<td>10&quot; Long, Ground Return, Slim-Line .180 Male</td>
</tr>
</tbody>
</table>

3" – 5" LAMP MOUNTING

For more information on mounting products see Mounting Options section: page 264

MOUNTING BRACKET FOR LARGE RECTANGULAR LAMPS

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>43780</td>
<td>Gray Bracket</td>
</tr>
<tr>
<td>43783</td>
<td>Chrome-Plated Bracket, ABS</td>
</tr>
</tbody>
</table>

KITS:

| Description | Material: Polycarbonate/ABS | Finish: Gray/Chrome |

LOW PROFILE MOUNTING BRACKET

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>43850</td>
<td>Gray Bracket</td>
<td>Polycarbonate</td>
<td>Gray</td>
</tr>
</tbody>
</table>
**LICENSE LAMP MOUNTING**

For more information on mounting products see **Mounting Options** section: page 264

<table>
<thead>
<tr>
<th>LICENSE LAMP MOUNTING BRACKET</th>
<th>LICENSE LAMP BRACKET FOR SMALL RECTANGULAR LAMPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>43040 White</td>
<td>42162 Black</td>
</tr>
<tr>
<td>Material: Polycarbonate</td>
<td>Material: Polycarbonate</td>
</tr>
<tr>
<td>Finish: White</td>
<td>Finish: Black</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LICENSE LAMP MOUNTING BRACKET</th>
<th>LICENSE LAMP MOUNTING BRACKET</th>
</tr>
</thead>
<tbody>
<tr>
<td>43830 Gray</td>
<td>43960 Gray</td>
</tr>
<tr>
<td>43962 Black</td>
<td>43962 Black</td>
</tr>
<tr>
<td>Material: Polycarbonate</td>
<td>Material: Polycarbonate</td>
</tr>
<tr>
<td>Finish: Gray</td>
<td>Finish: Gray/Black</td>
</tr>
<tr>
<td>Grommet: 92520</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LICENSE LAMP MOUNTING BRACKET</th>
<th>BACK-UP LAMP MOUNTING</th>
</tr>
</thead>
<tbody>
<tr>
<td>43253 Stainless Steel</td>
<td>RECESSED MOUNTING GROMMET FOR 4&quot; ROUND LAMPS</td>
</tr>
<tr>
<td>43572 Black, 90° angle bracket</td>
<td>SNAP-IN THEFT-RESISTANT MOUNTING FLANGE FOR 4&quot; ROUND LED LAMPS</td>
</tr>
<tr>
<td>Material: Stainless Steel; Stainless Steel; ABS</td>
<td>93552 Black</td>
</tr>
<tr>
<td>Finish: Black Powder-Coated</td>
<td>93553 Chrome-Plated</td>
</tr>
<tr>
<td>Grommet: 91740</td>
<td>Material: ABS</td>
</tr>
<tr>
<td></td>
<td>Finish: Black/Chrome</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LICENSE LAMP MOUNTING BRACKET</th>
<th>BACK-UP LAMP MOUNTING</th>
</tr>
</thead>
<tbody>
<tr>
<td>91740 Grommet</td>
<td>RECESSED MOUNTING GROMMET FOR 4&quot; ROUND LAMPS</td>
</tr>
<tr>
<td>Material: PVC</td>
<td>93552 Black</td>
</tr>
<tr>
<td>Finish: Black</td>
<td>93553 Chrome-Plated</td>
</tr>
<tr>
<td>91950 Grommet</td>
<td>Material: PVC</td>
</tr>
<tr>
<td>Material: PVC</td>
<td>Finish: Black Chrome</td>
</tr>
<tr>
<td>91950 Grommet</td>
<td>STAINLESS STEEL SNAP-IN THEFT-RESISTANT MOUNTING FLANGE FOR 4&quot; ROUND LED LAMPS</td>
</tr>
<tr>
<td>Material: Stainless Steel</td>
<td>93683 Stainless Steel</td>
</tr>
<tr>
<td>Finish: Stainless Steel</td>
<td>Material: Stainless Steel</td>
</tr>
<tr>
<td>93683 Stainless Steel</td>
<td>Finish: Stainless Steel</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LICENSE LAMP MOUNTING BRACKET</th>
<th>BACK-UP LAMP MOUNTING</th>
</tr>
</thead>
<tbody>
<tr>
<td>93683 Stainless Steel</td>
<td>THEFT-RESISTANT MOUNTING FLANGE FOR 4&quot; ROUND LAMPS</td>
</tr>
<tr>
<td>Material: Stainless Steel</td>
<td>92510 White, Polycarbonate</td>
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<tr>
<td>Finish: Stainless Steel</td>
<td>92512 Black, Polycarbonate</td>
</tr>
<tr>
<td>43253 Stainless Steel</td>
<td>92513 Chrome-Plated, ABS</td>
</tr>
<tr>
<td>Material: Stainless Steel; ABS</td>
<td>92511 Gray, Polycarbonate</td>
</tr>
<tr>
<td>Finish: Stainless Steel</td>
<td>43253 Stainless Steel</td>
</tr>
</tbody>
</table>

For more information on mounting products see **Mounting Options** section: page 264
BACK-UP LAMP MOUNTING

For more information on mounting products see Mounting Options section: page 264

**MOUNTING MODULE FOR 4" ROUND LAMPS**

- 43655 Yellow Zinc
- 51090 Gray
  
  Material: Steel
  Finish: Yellow Zinc/Gray Powder-Coated

**2-LAMP MOUNTING MODULE FOR 4" ROUND LAMPS**

- 43642 Black, Powder-Coated
  
  Material: Steel
  Finish: Black

**MOUNTING MODULE FOR 4" ROUND LAMPS**

- 43732 Black
  
  Material: Steel
  Finish: Black

**RECESSED MOUNTING GROMMET FOR 6" OVAL LAMPS**

- 92420 Open Grommet
- 92720 Closed Back Grommet
  
  Material: PVC
  Finish: Black

**THEFT-RESISTANT MOUNTING FLANGE FOR 6" OVAL LAMPS**

- 43220 Gray, Polycarbonate
- 43222 Black, Polycarbonate
- 43223 Chrome-Plated, ABS
- 43723 Stainless Steel
  
  Material: Polycarbonate/Stainless Steel/ABS
  Finish: Gray/Black/Stainless Steel/Chrome

**ANGLED MOUNTING BRACKET FOR 6" OVAL LAMPS**

- 43362 Black, 90° angle bracket
  
  Material: Steel
  Finish: Black
  Grommet: 92420

**“Z” MOUNTING BRACKET FOR 6" OVAL LAMPS**

- 43952 Black
  
  Material: Steel
  Finish: Black
  Grommet: 92420

**RECESSED MOUNTING GROMMET FOR RECTANGULAR LAMPS**

- 94180 Mounting Grommet
  
  Material: PVC
  Finish: Black

**MOUNTING BRACKET FOR 6" OVAL LAMPS AND STROBES**

- 43100 Black
  
  Material: Steel
  Finish: Black
  Grommet: 92420

**THEFT-RESISTANT MOUNTING FLANGE FOR 4" ROUND LAMPS**

- 92510 White, Polycarbonate
  
  Material: Polycarbonate
  Finish: White

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REPLACEMENT LENSES

<table>
<thead>
<tr>
<th>LENS MODEL NUMBER</th>
<th>FITS LAMP</th>
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</thead>
<tbody>
<tr>
<td>90221</td>
<td>6201T</td>
</tr>
<tr>
<td></td>
<td>6202T</td>
</tr>
<tr>
<td>90011</td>
<td>6215T</td>
</tr>
<tr>
<td>91581</td>
<td>6031T</td>
</tr>
</tbody>
</table>

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