Premium Lights & accessories
C360™ Features / Benefits

Premium Visibility
mirrored iso-LED technology ensures the brightest light output per LED

Increased Safety
C360™ LEDs are highly visible to other drivers

DOT Compliant
all C360™ lamps are subject to strict testing and comply with standards

MIRRORED ISO-LED TECHNOLOGY
each LED light is isolated within a highly reflective cup which produces ultra-visible light in all directions.
Standard LEDs only produce light in one direction.

WEATHER SEALED
coated & sealed for maximum exposure resistance

VACUUM SEALED
airtight environment promotes lasting durability and prevents condensation

SHOCK RESISTANT
withstands the toughest conditions including vibration and external impact
Industry breakthrough packaging

High Visibility
utilizing the latest in packaging technology, C360™ packages have a unique contour shape and clear crisp graphics on the front and back outlining the features & benefits of each item. The packaging is designed to give customers as much information about the product as possible allowing them to easily shop the items themselves.

Security
each product is completely sealed within the package protecting it from damage during transport as well as on the shelf.

Product Accessibility
C360™ packages allow for complete visual accessibility to the product without removing it from the package.

Suggestive Sell Points
C360™ packages allow the customers to shop the items independently offering answers to FAQs.

Eco-Friendly
made of 100% recyclable material, C360™ packaging uses considerably less plastic than traditional clamshell packages.
146 Series Clearance/Marker Lights

<table>
<thead>
<tr>
<th>Lens Material</th>
<th>ABS Plastic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Base</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Voltage / Amp</td>
<td>12V/.010 amp</td>
</tr>
<tr>
<td>Grommet</td>
<td>2 in. Round #101-001460</td>
</tr>
<tr>
<td>Wiring Harness</td>
<td>Standard 2-Pin #101-004502</td>
</tr>
</tbody>
</table>

The 142 & 146 Series lights utilize our industry breakthrough sealing technology allowing for the lens and housing to be a single unit. This 3-Step process provides an airtight seal which is resistant to weather, condensation and shock. Mount with an industry standard 2-prong plug and grommet at a proper 45 angle and these lights universally function as a clearance or side marker allowing for flexibility in mounting options. 7 bright iso-LEDs and a high impact polycarbonate housing round out this premium visibility choice.

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The 142 & 146 Series lights utilize our industry breakthrough sealing technology allowing for the lens and housing to be a single unit. This 3-Step process provides an airtight seal which is resistant to weather, condensation and shock. Mount with an industry standard 2-prong plug and grommet at a proper 45 angle and these lights universally function as a clearance or side marker allowing for flexibility in mounting options. 7 bright iso-LEDs and a high impact polycarbonate housing round out this premium visibility choice.

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| Product Dimensions | Package Dimensions: 2.875 in W x 5.75 in H |

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**146 Series Clearance/Marker Lights**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>UPC</th>
<th>Lens Color</th>
<th>LED Color</th>
<th>DOT Compliant</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-001461</td>
<td>[Image]</td>
<td>Amber</td>
<td>Amber</td>
<td>✓</td>
</tr>
<tr>
<td>101-001462</td>
<td>[Image]</td>
<td>Red</td>
<td>Red</td>
<td>✓</td>
</tr>
<tr>
<td>101-001464</td>
<td>[Image]</td>
<td>Clear</td>
<td>Amber</td>
<td>✓</td>
</tr>
<tr>
<td>101-001465</td>
<td>[Image]</td>
<td>Clear</td>
<td>Red</td>
<td>✓</td>
</tr>
</tbody>
</table>

**Case Pack:** 12/144  **Min Order:** 1

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Don’t forget the accessories.

Each light needs a wiring harness and grommet to complete installation.

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**PowerOPTIX C360™ PRODUCT CATALOG**
142 Series Clearance/Marker Lights

2.5" 7 LEDs

Package Dimensions: 3.875 in W x 5.75 in H

<table>
<thead>
<tr>
<th>Lens Material</th>
<th>ABS Plastic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Base</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Voltage / Amp</td>
<td>12V/0.010 amp</td>
</tr>
<tr>
<td>Grommet</td>
<td>2.5 in. Round</td>
</tr>
<tr>
<td></td>
<td>#101-001420</td>
</tr>
<tr>
<td>Wiring Harness</td>
<td>Standard 2-Pin</td>
</tr>
<tr>
<td></td>
<td>#101-004502</td>
</tr>
</tbody>
</table>

Needed to complete installation:

- 2-Pin Plug
- Grommet

retail: $12.99

142 Series Clearance/Marker Lights
Case Pack: 12/144  Min Order: 1

<table>
<thead>
<tr>
<th>Item No.</th>
<th>UPC</th>
<th>Lens Color</th>
<th>LED Color</th>
<th>DOT Compliant</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-001421</td>
<td></td>
<td>Amber</td>
<td>Amber</td>
<td>✔</td>
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<tr>
<td>101-001422</td>
<td></td>
<td>Red</td>
<td>Red</td>
<td>✔</td>
</tr>
<tr>
<td>101-001424</td>
<td></td>
<td>Clear</td>
<td>Amber</td>
<td>✔</td>
</tr>
<tr>
<td>101-001425</td>
<td></td>
<td>Clear</td>
<td>Red</td>
<td>✔</td>
</tr>
</tbody>
</table>

DID YOU KNOW?
Mount height, beam intensity and even the light source type effect visibility to other drivers.

Mounting flexibility & visibility to boot!

LED DRIVER SAFETY:
LEDs illuminate 99% faster than incandescent automotive lamps resulting in a reduced amount of head to tail collisions. Improved visibility increases driver safety.
3.5" Clearance/Marker Lights

<table>
<thead>
<tr>
<th>Item</th>
<th>Lens Material</th>
<th>Housing</th>
<th>Base</th>
<th>Voltage / Amp</th>
<th>Wiring</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-005101</td>
<td>ABS Plastic</td>
<td>Polycarbonate</td>
<td>Polycarbonate</td>
<td>12V/.012 amp</td>
<td>.180 Bullet Ends</td>
</tr>
</tbody>
</table>

Exceptional — and affordable — illumination performance

The LED Clearance/Marker Lights deliver high-quality, high-brightness light with a smart, compact design that uses industry breakthrough contour LEDs which deliver highly visible light in all directions. Easy installation saves time and labor, providing more than a decade of virtually maintenance-free service—all backed by an industry-leading lifetime warranty.

Package Dimensions: 2.875 in W x 5.75 in H

3.5" Clearance/Marker Lights
Case Pack: 12/144  Min Order: 1

<table>
<thead>
<tr>
<th>Item No.</th>
<th>UPC</th>
<th>Lens Color</th>
<th>LED Color</th>
<th>DOT Compliant</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-005101</td>
<td></td>
<td>Amber</td>
<td>Amber</td>
<td>✓</td>
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<tr>
<td>101-005102</td>
<td></td>
<td>Red</td>
<td>Red</td>
<td>✓</td>
</tr>
<tr>
<td>101-005104</td>
<td></td>
<td>Clear</td>
<td>Amber</td>
<td>✓</td>
</tr>
<tr>
<td>101-005105</td>
<td></td>
<td>Clear</td>
<td>Red</td>
<td>✓</td>
</tr>
</tbody>
</table>

retail: $9.99
6.75" Clearance/Marker Lights

6.75" Clearance/Marker Lights
Case Pack: 6/72
Min Order: 1

<table>
<thead>
<tr>
<th>Item No.</th>
<th>UPC</th>
<th>Lens Color</th>
<th>LED Color</th>
<th>DOT Compliant</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-005201</td>
<td>5022405096600</td>
<td>Amber</td>
<td>Amber</td>
<td>✓</td>
</tr>
<tr>
<td>101-005202</td>
<td>5022405096777</td>
<td>Red</td>
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<td>✓</td>
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<tr>
<td>101-005204</td>
<td>5022405096444</td>
<td>Clear</td>
<td>Amber</td>
<td>✓</td>
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<tr>
<td>101-005205</td>
<td>5022405096111</td>
<td>Clear</td>
<td>Red</td>
<td>✓</td>
</tr>
</tbody>
</table>

Lens Material: ABS Plastic
Housing: Polycarbonate
Base: Polycarbonate
Voltage / Amp: 12V/.027 amp
Wiring: .180 Bullet Ends

Package Dimensions: 3.875 in W x 8.75 in H

WHAT ARE LEDS?:
LEDs or Light-Emitting Diodes, are semiconductor devices that produce visible light when an electrical current is passed through them. Energy is channeled into a heat sink so it stays cool to the touch.
6.0” Clearance/Marker Lights

<table>
<thead>
<tr>
<th>Lens Material</th>
<th>ABS Plastic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Base</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Voltage / Amp</td>
<td>12V / .040 amp</td>
</tr>
<tr>
<td>Wiring</td>
<td>.180 Bullet Ends</td>
</tr>
</tbody>
</table>

Upgrade with industry leading and exceptional light quality, built upon a proven LED lighting platform.

6.0” 17 LEDs

retail: $22.99

6.0” Clearance/Marker Lights

<table>
<thead>
<tr>
<th>Item No.</th>
<th>UPC</th>
<th>Lens Color</th>
<th>LED Color</th>
<th>DOT Compliant</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-005501</td>
<td>582224 097966</td>
<td>Amber</td>
<td>Amber</td>
<td>✓</td>
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<tr>
<td>101-005502</td>
<td>582224 097771</td>
<td>Red</td>
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<td>✓</td>
</tr>
<tr>
<td>101-005504</td>
<td>582224 097758</td>
<td>Clear</td>
<td>Amber</td>
<td>✓</td>
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<tr>
<td>101-005505</td>
<td>582224 097738</td>
<td>Clear</td>
<td>Red</td>
<td>✓</td>
</tr>
</tbody>
</table>

Product Dimensions: 4.875” x 1.25” x 6”

Package Dimensions: 3.875 in W x 5.75 in H

PowerOPTIX C360™ PRODUCT CATALOG
### 421 Series
**Park/Turn/Clearance Lights**

**Product Dimensions:**
- 6.0" (25 LEDs)
- 2.25" x 6.5" x 1.5"

**Retail:** $24.99

- **Lens Material:** ABS Plastic
- **Housing:** Polycarbonate
- **Base:** Polycarbonate
- **Voltage / Amp:** 12V/.012 amp (Tail) 12V/.217 amp (Park/Turn)
- **Grommet:** 6 in. Flush Mount 101-004210
- **Wiring Harness:** Standard or Right Angle 3-Pin 101-004513, 101-004523

**421 Series**
**Case Pack:** 6/72  **Min Order:** 1

<table>
<thead>
<tr>
<th>Item No.</th>
<th>UPC</th>
<th>Lens Color</th>
<th>LED Color</th>
<th>DOT Compliant</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-004211</td>
<td>562241009562</td>
<td>Amber</td>
<td>Amber</td>
<td>✔</td>
</tr>
<tr>
<td>101-004212</td>
<td>562241009563</td>
<td>Red</td>
<td>Red</td>
<td>✔</td>
</tr>
</tbody>
</table>

### 426 Series
**Stop/Tail/Turn Lights**

**Product Dimensions:**
- 4.25" (19 LEDs)
- 4.0" (2.7"

**Retail:** $24.99

- **Lens Material:** ABS Plastic
- **Housing:** Polycarbonate
- **Base:** Polycarbonate
- **Voltage / Amp:** 12V/.017 amp (Tail) 12V/.201 amp (Park/Turn)
- **Grommet:** 4 in. Round 101-004260
- **Wiring Harness:** Standard or Right Angle 3-Pin 101-004513, 101-004523

**426 Series**
**Case Pack:** 6/72  **Min Order:** 1

<table>
<thead>
<tr>
<th>Item No.</th>
<th>UPC</th>
<th>Lens Color</th>
<th>LED Color</th>
<th>DOT Compliant</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-004261</td>
<td>562241009960</td>
<td>Amber</td>
<td>Amber</td>
<td>✔</td>
</tr>
<tr>
<td>101-004262</td>
<td>562241009961</td>
<td>Red</td>
<td>Red</td>
<td>✔</td>
</tr>
<tr>
<td>101-004265</td>
<td>562241009974</td>
<td>Clear</td>
<td>Red</td>
<td>✔</td>
</tr>
</tbody>
</table>
Accessories
Wiring Harnesses

**LED Evolution:**
LEDs have been around for more than 30 years in common household items such as video recorders. It has evolved from a color indicator lamp to the preferred automotive light source.

**Standard 2-Pin Pattern**
works with a standard 2-Pin light

**Standard 3-Pin Pattern**
works with a standard 3-Pin light

**Right Angle 3-Pin Pattern**
works with a standard 3-Pin light

**PowerOPTIX**

**Wiring Harness**
2-Pin Wire Assembly
18 Gauge Wire
dOT compliant for: Semis, Trailers, RVs, Trucks

**Retail:**
$2.99

Case Pack: 12/144  Min Order: 1

Package Dimensions: 2.875 in W x 5.75 in H 101-004502

**Wiring Harness**
3-Pin Wire Assembly
18 Gauge Wire
dOT compliant for: Semis, Trailers, RVs, Trucks

**Retail:**
$3.99

Case Pack: 12/144  Min Order: 1

Package Dimensions: 2.875 in W x 5.75 in H 101-004513

**Wiring Harness**
3-Pin Wire Assembly
18 Gauge Wire
dOT compliant for: Semis, Trailers, RVs, Trucks

**Retail:**
$3.99

Case Pack: 12/144  Min Order: 1

Package Dimensions: 2.875 in W x 5.75 in H 101-004523
Accessories
Flush Mount Grommets

**OPEN BACK DESIGN**
for easy installation

**MOUNTING ACCESSORY**
WEATHER RESISTANT
cold resistant rated material for
maximum exposure resistance

SHOCK RESISTANT
withstands the toughest conditions
including vibration and external impact

**2.0”**
retail: $2.99

- Case Pack: 12/144
- Min Order: 1

- Package Dimensions: 3.875 in W x 5.75 in H
  101-001460

**2.5”**
retail: $2.99

- Case Pack: 12/144
- Min Order: 1

- Package Dimensions: 4.875 in W x 5.75 in H
  101-001420

**4.0”**
retail: $3.99

- Case Pack: 6/72
- Min Order: 1

- Package Dimensions: 6.875 in W x 7.75 in H
  101-004260

**6.0”**
retail: $3.99

- Case Pack: 6/72
- Min Order: 1

- Package Dimensions: 4.875 in W x 9.75 in H
  101-004210
POS merchandise PEGBOARD DISPLAY
An ideal selection for 3ft Gondola

The best selling LED exterior lighting products. Properly displaying PowerOptix™ merchandise ensures maximum sales in a store. The packaging is designed to give customers as much information about the product as possible allowing them to easily shop the items themselves, which will drive sales and profits in this 3ft space.

3' C360 PowerOptix LED Premium Lights

- 7 Series Of LED Lights & Accessories
- 25 Premium LED Exterior Lights
- Minimum Inventory For Maximum Turn

Plan-o-gram Includes All Items Shown

All PowerOptix LED Light Products Are DOT Compliant

PowerOptix enhance the safety and comfort of the world they illuminate. Combining technical innovation with a genuine concern for the safety and driving comfort. When it comes to PowerOptix automotive LED lights, these are the number one choices for professionals worldwide.