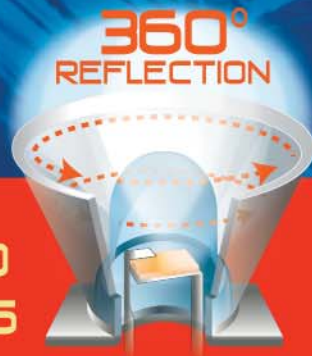


2018  
PRODUCT  
CATALOG

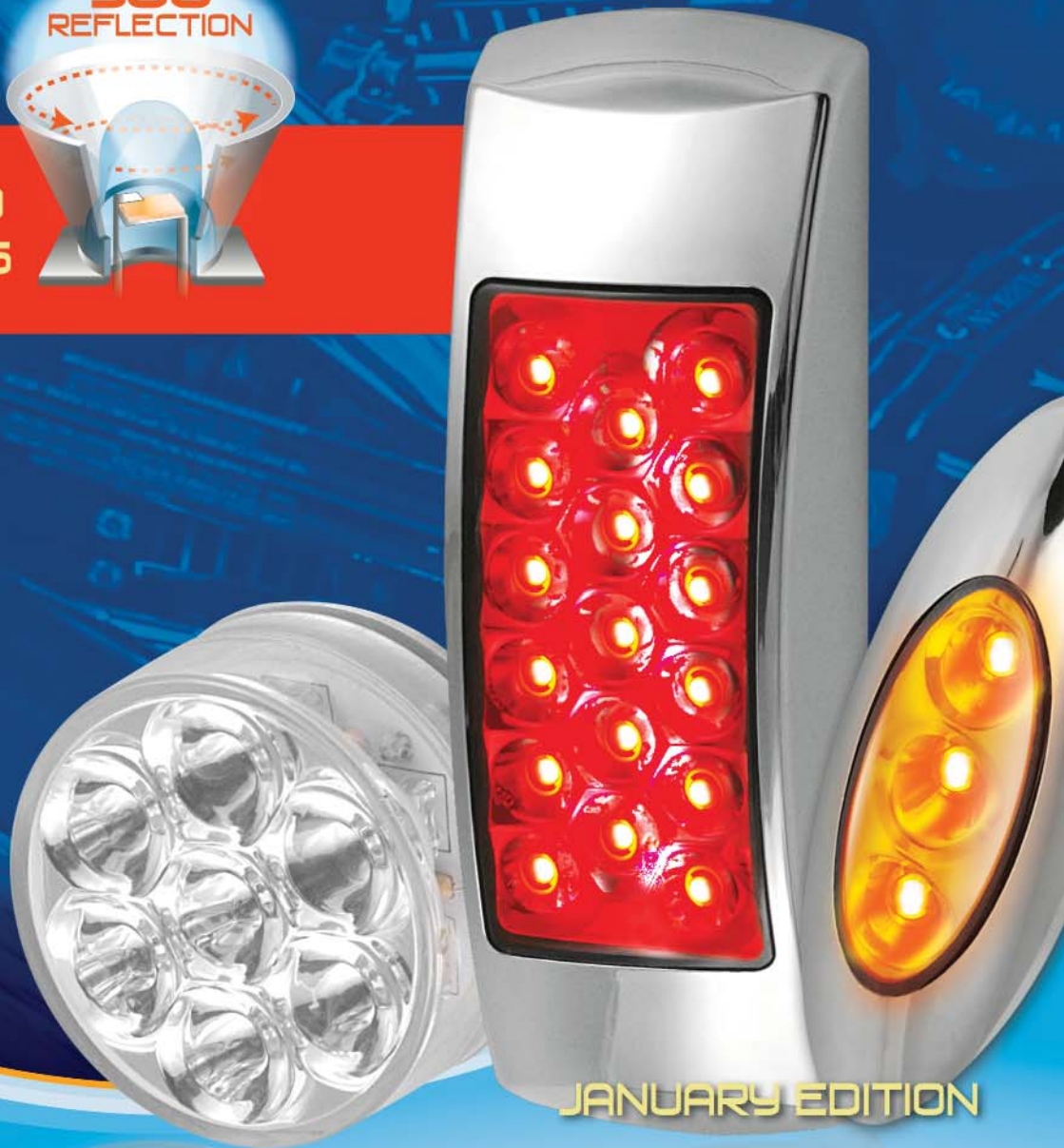
**PowerOPTIX™**  
**360**  
L.E.D™

# Premium Lights

& accessories



MIRRORED  
ISO-LEDs



JANUARY EDITION

## PowerOPTIX™

# 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

**90%  
LESS  
ENERGY**  
compared to  
standard  
bulbs



## 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.



## Suggestive Sell Points

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



## 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.

## Eco-Friendly

made of 100% recyclable material, C360™ packaging uses considerably less plastic than traditional clamshell packages.



# 146 Series Clearance/Marker Lights

Lens Material	ABS Plastic
Housing	Polycarbonate
Base	Polycarbonate
Voltage / Amp	12V/.010 amp
Grommet	2 in. Round #101-001460
Wiring Harness	Standard 2-Pin #101-004502

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**.

## Don't forget the accessories

each light needs a wiring harness and grommet to complete installation



2.0"  
7 LEDs



retail:  
**\$11.99**

Needed to complete installation:



Product Dimensions



Package Dimensions: 2.875 in W x 5.75 in H

## 146 Series Clearance/Marker Lights

Case Pack: 12/144 Min Order: 1

Item No.	UPC	Lens Color	LED Color	DOT Compliant
101-001461	8 56224 00954 7	Amber	Amber	✓
101-001462	8 56224 00955 4	Red	Red	✓
101-001464	8 56224 00956 1	Clear	Amber	✓
101-001465	8 56224 00957 8	Clear	Red	✓



# 142 Series Clearance/Marker Lights



**2.5"**  
**7 LEDS**



Package Dimensions: 3.875 in W x 5.75 in H

retail:  
**\$12<sup>99</sup>**

Needed to complete installation:



Product Dimensions

Lens Material	ABS Plastic
Housing	Polycarbonate
Base	Polycarbonate
Voltage / Amp	12V/.010 amp
Grommet	2.5 in. Round #101-001420
Wiring Harness	Standard 2-Pin #101-004502



## 142 Series Clearance/Marker Lights

Case Pack: 12/144   Min Order: 1



Item No.	UPC	Lens Color	LED Color	DOT Compliant
101-001421		Amber	Amber	✓
101-001422		Red	Red	✓
101-001424		Clear	Amber	✓
101-001425		Clear	Red	✓

### 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

Lens Material	ABS Plastic
Housing	Polycarbonate
Base	Polycarbonate
Voltage / Amp:	12V/.012 amp
Wiring	.180 Bullet Ends

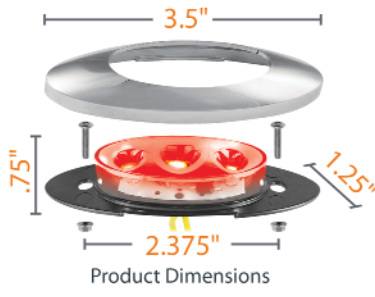
Exceptional —  
**and affordable**  
— illumination  
performance

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.



**3.5"**  
**3 LEDS**

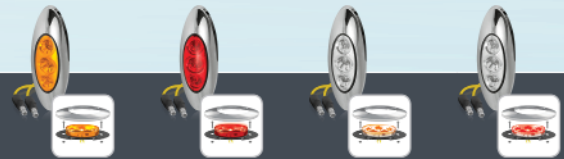
retail:  
**\$9.99**



Package Dimensions: 2.875 in W x 5.75 in H

## 3.5" Clearance/Marker Lights

Case Pack: 12/144    Min Order: 1



Item No.	UPC	Lens Color	LED Color	DOT Compliant
101-005101	8 56224 00962 2	Amber	Amber	✓
101-005102	8 56224 00963 9	Red	Red	✓
101-005104	8 56224 00964 6	Clear	Amber	✓
101-005105	8 56224 00965 3	Clear	Red	✓



# 6.75" Clearance/Marker Lights



Package Dimensions: 3.875 in W x 8.75 in H



**6.75"**  
**12** LEDS

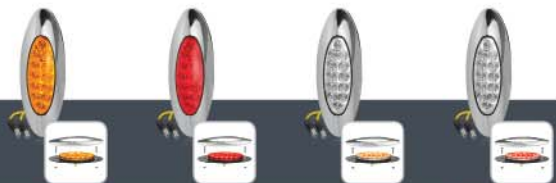
retail:  
**\$19<sup>99</sup>**



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

## 6.75" Clearance/Marker Lights

Case Pack: 6/72 Min Order: 1



Item No.	UPC	Lens Color	LED Color	DOT Compliant
101-005201	8 56224 00966 0	Amber	Amber	✓
101-005202	8 56224 00967 7	Red	Red	✓
101-005204	8 56224 00968 4	Clear	Amber	✓
101-005205	8 56224 00969 1	Clear	Red	✓

**MOUNTING FLEXIBILITY & VISIBILITY TO BOOT!**

**DID YOU KNOW?**

### 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

Lens Material	ABS Plastic
Housing	Polycarbonate
Base	Polycarbonate
Voltage / Amp:	12V / .040 amp
Wiring	.180 Bullet Ends

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

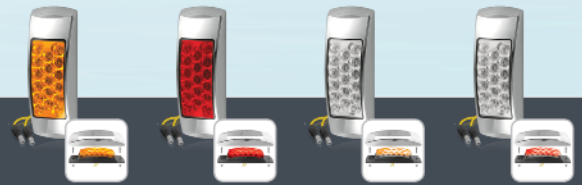


**6.0"**  
**17** LEDs

retail:  
**\$22<sup>99</sup>**



Package Dimensions: 3.875 in W x 5.75 in H



6.0" Clearance/Marker Lights				
Case Pack: 6/72    Min Order: 1				
Item No.	UPC	Lens Color	LED Color	DOT Compliant
101-005501	8 56224 00970 7	Amber	Amber	✓
101-005502	8 56224 00971 4	Red	Red	✓
101-005504	8 56224 00972 1	Clear	Amber	✓
101-005505	8 56224 00973 8	Clear	Red	✓





# 421 Series Park/Turn/Clearance Lights



**6.0"**  
**25** LEDS

retail:  
**\$24<sup>99</sup>**



Product Dimensions



Package Dimensions: 3.875 in W x 8.75 in H

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

Needed to complete  
installation:



## 421 Series Park/Turn/Clearance Lights

Case Pack: 6/72 Min Order: 1

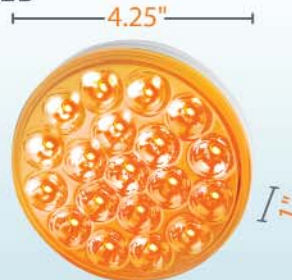
Item No.	UPC	Lens Color	LED Color	DOT Compliant
101-004211	8 56224 00958 5	Amber	Amber	✓
101-004212	8 56224 00959 2	Red	Red	✓

# 426 Series Stop/Tail/Turn Lights



**4.0"**  
**19** LEDS

retail:  
**\$24<sup>99</sup>**



Product Dimensions



Package Dimensions: 5.875 in W x 6.75 in H

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

Needed to complete  
installation:



## 426 Series Stop/Tail/Turn Lights

Case Pack: 6/72 Min Order: 1

Item No.	UPC	Lens Color	LED Color	DOT Compliant
101-004261	8 56224 00960 8	Amber	Amber	✓
101-004262	8 56224 00961 5	Red	Red	✓
101-004265	8 56224 00974 5	Clear	Red	✓

# Accessories

## Wiring Harnesses

**DID YOU KNOW?**

### 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.

**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



### STANDARD 2-PIN PATTERN

works with a standard 2-Pin light

## 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



### STANDARD 3-PIN PATTERN

works with a standard 3-Pin light

## 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



### RIGHT ANGLE 3-PIN PATTERN

works with a standard 3-Pin light

# 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<sup>99</sup>**

Case Pack: 12/144 Min Order: 1



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



## 2.5"

retail:  
**\$2<sup>99</sup>**

Case Pack: 12/144 Min Order: 1



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



**OPEN  
BACK  
DESIGN**  
for easy installation

## 4.0"

retail:  
**\$3<sup>99</sup>**

Case Pack: 6/72 Min Order: 1



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



## 6.0"

retail:  
**\$3<sup>99</sup>**

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

**3ft Pegboard**

Display Dimensions: 36" W x 55" H

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.

