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### **Dragon Lights Model D140**



#### **Features**



- · Excellent interior accent light
- Guaranteed water proof
- Easy installation two #4 screws
- 316 stainless steel cover
- Cover also available in black and white powder coat
- Life performance: 50,000 hours



Part Number	Description	Amps	Color	Std Qty
D14-0B00-1	Dragon Light Oval Case - Black			50
D14-0S00-1	Dragon Light Oval Case - SS			50
D14-0W00-1	Dragon Light Oval Case - White			50
D14-A000-1	Dragon Light Oval Body Amber - 9" Wire			50
D14-B000-1	Dragon Light Oval Body Blue - 9" Wire	0.04A - 0.07A		50
D14-D000-1	Dragon Light Oval Body Deep Red - 9" Wire			50
D14-G000-1	Dragon Light Oval Body Green - 9" Wire			50
D14-R000-1	Dragon Light Oval Body Red - 9" Wire			50
D14-U000-1	Dragon Light Oval Body Ultraviolet - 9" Wire	0.03A - 0.05A		50
D14-W000-1	Dragon Light Oval Body White - 9" Wire	0.04A - 0.07A		50
D14-W00F-1	Dragon Light Oval Body White Flood - 9" Wire	0.04A - 0.07A		50
	*Custom connectors available upon request			

### **LED Pod Lighting Model D020**

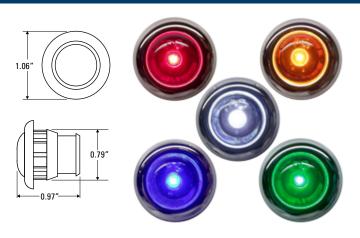
180°

- Provides an impressive 50 lumens per pod (white)
- Sealed light is vibration and water proof
- Up to 100 lamps per string, spaced 14 inches
- Easily installed with 3M adhesive tape back of lamp
- Life performance: 50,000 hours





### Mini Accent Light Model S340



#### **Features**



- Our most popular light
- Completely water proof
- Easily mounts into standard 3/4" hole
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof
- Durable impact resistant lens
- 316 stainless steel trim ring available
- Includes chemical resistant TPE grommet

Part Number	Description	Amps	Color	Std Qty
S33-0S00-1	Stainless Steel Trim Ring for S33 and S34			100
S34-AA00-1	Amber Mini PC Sidemarker Amber Lens	0.07A - 0.09A		100
S34-AC00-1	Amber Mini PC Sidemarker Clear Lens	0.03A - 0.06A		100
S34-BC00-1	Blue Mini PC Sidemarker Clear Lens	0.03A - 0.04A		100
S34-GC00-1	Green Mini PC Sidemarker Clear Lens	0.03A - 0.04A		100
S34-RR00-1	Red Mini PC Sidemarker Red Lens	0.07A - 0.09A		100
S34-RC00-1	Red Mini PC Sidemarker Clear Lens	0.06A - 0.08A		100
S34-WC00-1	White Mini PC Sidemarker Clear Lens	0.07A - 0.09A		100
*Custom connectors available upon request				

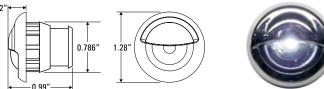


### 3/4" Grommet Mount Accent Light Model E340











- Light provides downward accent light
- Perfect for steps or walkways
- Guaranteed water proof
- Easily mounts into a 3/4" hole
- Includes chemical resistant TPE grommet

Part Number	Description	Amps	Color	Std Qty
E34-BB00-1	E34 Step Light Grommet Mounted Blue W/ Black Cover	0.02A - 0.04A		10
E34-BC00-1	E34 Step Light Grommet Mounted Blue W/ Chrome Cover	0.02A - 0.04A		10
E34-RB00-1	E34 Step Light Grommet Mounted Red W/ Black Cover	0.06A - 0.08A		10
E34-RC00-1	E34 Step Light Grommet Mounted Red W/ Chrome Cover			10
E34-WB00-1	E34 Step Light Grommet Mounted White W/ Black Cover	0.07A - 0.09A		10
E34-WC00-1	E34 Step Light Grommet Mounted White W/ Chrome Cover			10
	*Custom connectors available upon request			

### **Nylon Nut Mounted Livewell Light Model M900**





#### **Features**

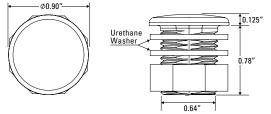


- Illuminates your livewell for the life of your boat.
- Smooth lens surface, blends into well wall nicely
- Available in four colors, Red, Green, Blue, and White
- Includes (2) chemical resistant TPE gaskets, and one nylon nut
- Vibration and shock proof
- IP68 Rated
- Life performance: 50,000 hours









Part Number	Description	Amps	Color	Std Qty
M90-BC00-1	Live Well Light, Blue, TPU Gasket, Nylon Nut	0.03A - 0.04A		50
M90-GC00-1	Live Well Light, Green, TPU Gasket, Nylon Nut			50
M90-RC00-1	Live Well Light, Red, TPU Gasket, Nylon Nut	0.06A - 0.08A		50
M90-WC00-1	Live Well Light, White, TPU Gasket, Nylon Nut	0.07A - 0.09A		50
*Custom connectors available upon request				

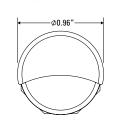
### **Nylon Nut Mounted Accent Light Model M900**

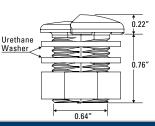






- Completely waterproof light, perfect for illuminating steps or walk ways
- Easy installation with threaded nylon nut
- Includes two chemical resistant TPE gaskets
- Comes with our corrosion resistant 316 SS polished cover
- IP68 Rated water & dust proof
- Life performance: 50,000 hours





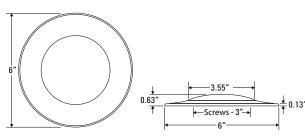
Part Number	Description	Amps	Color	Std Qty
M90-BS00-1	Interior Accent Light, Blue LED, SS Cover	0.03A - 0.04A		50
M90-GS00-1	Interior Accent Light, Green LED, SS Cover	0.03A - 0.04A		50
M90-RS00-1	Interior Accent Light, Red LED, SS Cover	0.06A - 0.08A		50
M90-WS00-1	Interior Accent Light, White LED, SS Cover	0.07A - 0.09A		50
	*Custom connectors available upon request			

## Orion 6" LED Dome Light Model E200





\*White/red combo model



- Ultra thin surface mount light
- Easy installation with two screws hidden under lens
- High performance 720 lumens
- Moisture resistant
- Available in bright or satin finished light body
- Night Vision red/white LED combination also available

Part Number	Description	Amps	Color	Std Qty
E20-LA00-1	6" Interior Light Neutral White - Satin Trim Ring	0.50A - 0.70A		5
E20-LC00-1	6" Interior Light Neutral White - Chrome Trim Ring			5
E20-WC00-1	6" Interior Light Cool White - Chrome Trim Ring			5
E20-LA0R-1	6" Interior Light Neutral White/Red - Satin Trim Ring	+0.32A - 0.44A (red)		5
E20-LC0R-1	6" Interior Light Neutral White/Red - Chrome Trim Ring			5
E20-WC0R-1	6" Interior Light Cool White/Red Combo - Chrome Trim Ring			5
E20-WCB0-1	6" Interior Light Cool White/Blue Combo - Chrome Trim Ring	+0.55A - 0.74A (blue)		5

\*Custom connectors available upon request



## LED Strip Lighting Model E410



#### **Features**

- Produces 100 lumens per 4.5" section (white)
- Available in 4.5" increments up to 16.5'
- Ultra thin 3/16" strips surface mounts easily in tight spaces
- High flexibility conforms to irregular surfaces
- Easily installed with 3M adhesive tape back
- Life performance: 50,000 hours
- Contact your salesperson for ordering information



Part Number	Description	Amps	Color	Std Qty
E41-000V-1	2 wire termination			
E41-304X-1	Flexible LED Light RGB 18" - Dual 4 -Wire Pigtail	Varies		-
E41-A010-1	Flexible LED Light Amber 4.5" - No Wire	0.58A - 0.70A / 6ft		Made to Order
E41-B010-1	Flexible LED Light Blue 4.5" - No Wire	0.41A - 0.50A / 6ft		Made to Order
E41-G010-1	Flexible LED Light Green 4.5" - No Wire			Made to Order
E41-R010-1	Flexible LED Light Red 4.5" - No Wire	0.58A - 0.70A / 6ft		Made to Order
E41-W010-1	Flexible LED Light White 4.5" - No Wire	0.75A - 0.91A / 6ft		Made to Order

E41 Available in custom lengths from 4.5" - 16.5 ft (4.5" increments)

\*Custom connectors available upon request

## LED Waterproof Strip Lighting Model E440



#### **Features**

- Produces 100 lumens per 4.5" section (white)
- Available in 4.5" increments up to 16.5'
- Ultra thin 3/16" strips surface mounts easily in tight spaces
- High flexibility conforms to irregular surfaces
- Easily installed with 3M adhesive tape back
- Life performance: 50,000 hours
- Contact your salesperson for ordering information



Part Number	Description	Amps	Color	Std Qty
E44-000V-1	2 wire termination			
E44-304X-1	Flexible LED Light RGB 18" - Dual 4 -Wire Pigtail	Varies		-
E44-A010-1	Flexible LED Light Amber 4.5" - No Wire	0.58A - 0.70A / 6ft		Made to Order
E44-B010-1	Flexible LED Light Blue 4.5" - No Wire	0.41A - 0.50A / 6ft		Made to Order
E44-G010-1	Flexible LED Light Green 4.5" - No Wire	0.41A - 0.50A / 6II		Made to Order
E44-R010-1	Flexible LED Light Red 4.5" - No Wire	0.58A - 0.70A / 6ft		Made to Order
E44-W010-1	Flexible LED Light White 4.5" - No Wire	0.75A - 0.91A / 6ft		Made to Order

E44 Available in custom lengths from 4.5" - 16.5 ft (4.5" increments)

\*Custom connectors available upon request

### 180°

## **Surface-Mounted Interior Light Model E160**



\* Available with or without integrated power switch

#### **Features**



- Lamp features six high efficiency LEDs, providing over 300 lumens
- Sleek and stylish surface mount design
- Installs with just 4 screws hidden behind lens
- White or black base available

Part Number	Description	Amps	Color	Std Qty
E16-LW00-1	E16 Interior SM Neutral White Oval Light White Base			20
E16-LWS0-1	E16 Interior SM Neutral White Oval Light White Base w/Switch			20
E16-LB00-1	E16 Interior SM Neutral White Oval Light Black Base	0.18A - 0.23A		20
E16-LBS0-1	E16 Interior SM Neutral White Oval Light Black Base w/Switch			20
E16-WW00-1	E16 Interior SM Cool White Oval Light White Base			20
E16-WWS0-1	E16 Interior SM Cool White Oval Light White Base w/Switch			20
E16-WB00-1	E16 Interior SM Cool White Oval Light Black Base			20
E16-WBS0-1	E16 Interior SM Cool White Oval Light Black Base w/Switch			20
	*Custom connectors available upon rec	quest		

180°

## **Surface-Mounted Interior Light Model E180**



\* Available with or without integrated power switch

#### **Features**

- Surface mounted for ease of installation requires one 3/8" wire hole
- Vibration proof, moisture-resistant design
- Reliable performance over 50,000 hours
- Lamp output of 800 lumens
- Excellent optic quality and impact resistance

Part Number	Description	Amps	Color	Std Qty
E18-LC00-1	Surface mount 4.5"x2.5" Neutral White 12 LED Dome light	0.54A - 0.66A		10
E18-LCS0-1	Surface mount 4.5"x2.5" Neutral White 12 LED Dome light w/ Switch			10
E18-WC00-1	Surface mount 4.5"x2.5" Cool White 12 LED Dome light			10
E18-WCS0-1	Surface mount 4.5"x2.5" Cool White 12 LED Dome light w/ Switch			10
*Custom connectors available upon request				

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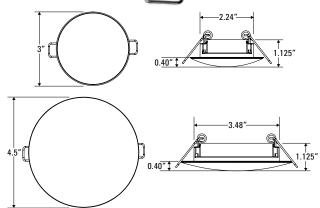
## Spring Mounted Dome Light Models E250/E260





\*Available in 3" Model (E25) and 4.5" Model (E26)

- New spring mounted design comes in 3" and 4.5" sizes
- Moisture resistant and vibration proof
- Bright: 150 lumens (3.0" model)
   300 lumens (4.5" model)
  - 460 lumens (4.5" premium model)
- Features diffused lens, clean low profile appearance
- Available with or without ON/OFF push button switch
- Reliable performance over 50,000 hours



Part Number	Description	Amps	Color	Std Qty
E25-L000-1	3" Spring Mounted Dome Light, Neutral White	0.13A - 0.15A		10
E25-L0S0-1	3" Spring Mounted Dome Light, Neutral White, w/Switch			10
E25-W000-1	3" Spring Mounted Dome Light, Cool White			10
E25-W0S0-1	3" Spring Mounted Dome Light, Cool White, w/Switch			10
E26-L000-1	4.5" Spring Mounted Dome Light, Neutral White	0.25A - 0.31A		10
E26-L0S0-1	4.5" Spring Mounted Dome Light, Neutral White, w/Switch			10
E26-W000-1	4.5" Spring Mounted Dome Light, Cool White			10
E26-W0S0-1	4.5" Spring Mounted Dome Light, Cool White, w/Switch			10
E26-LP00-1	4.5" Spring Mounted Premium Dome Light, Neutral White			10
E26-LPS0-1	4.5" Spring Mounted Premium Dome Light, Neutral White, w/Switch	0.38A - 0.46A		10
E26-WP00-1	4.5" Spring Mounted Premium Dome Light, Cool White			10
E26-WPS0-1	4.5" Spring Mounted Premium Dome Light, Cool White, w/Switch			10
	*Custom connectors available upon request			



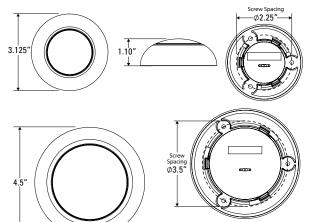
## Surface Mounted Dome Light Models E270/E280







\* Available in 3" Model (E27) and 4.5" Model (E28)



- New surface mounted dome light easy installation, requires 3/8" wire hole
- Moisture resistant and vibration proof
- 4.5" Premium model available
- Bright: 175 lumens (3.0" model)
  - 350 lumens (4.5" model) 525 lumens (4.5" premium model)
- 4.5" model available with or without ON/OFF push button switch
- Three mounting screws concealed by trim ring.
- Reliable performance over 50,000 hours

Part Number	Description	Amps	Color	Std Qty
E27-L000-1	3" Surface Mounted Dome Light, Neutral White	0.13A - 0.15A		10
E27-W000-1	3" Surface Mounted Dome Light, Cool White	0.13A - 0.15A		10
E28-L000-1	4.5" Surface Mounted Dome Light, Neutral White			10
E28-L0S0-1	4.5" Surface Mounted Dome Light, Neutral White, w/Switch	0.054 0.044		10
E28-W000-1	4.5" Surface Mounted Dome Light, Cool White	0.25A - 0.31A		10
E28-W0S0-1	4.5" Surface Mounted Dome Light, Cool White, w/Switch			10
E28-LP00-1	4.5" Surface Mounted Premium Dome Light, Neutral White			10
E28-LPS0-1	4.5" Surface Mounted Premium Dome Light, Neutral White, w/Switch			10
E28-LPW00-1	4.5" Surface Mounted Premium Dome Light, Neutral White White Trim	0.38A - 0.46A		10
E28-WP00-1	4.5" Surface Mounted Premium Dome Light, Cool White			10
E28-WPS0-1	4.5" Surface Mounted Premium Dome Light, Cool White, w/Switch			10
	*Custom connectors available upon rec	quest		

## All-Round Navigation Light Model M100



\*360° light output exceeds 2 nautical miles

#### **Features**



- Great looking light, designed to provide years of safe boating
- Twist-lock base provides easy installation and hidden fasteners
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Excellent UV Resistance
- Meets ABYC A-16 and USCG 2NM
- 360 degree visibility
- 100mA power draw
- IP68 Rated water & dust proof
- Includes TPE mounting gasket



\*Two different mounting screw patterns (A & B)

Part Number	Description	Amps	Color	Std Qty	
M10-WB00-1	Waketower All-Round Navigation Light, White LED, 2NM	0.09A - 0.11A		12	
*Custom connectors available upon request					

## **Surface Mount Area Light Model E050**



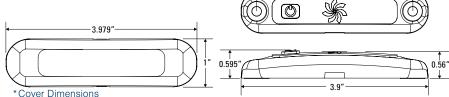
\*White Cover

#### **Features**





- Integrated On/Off Switch
- Available with 316 stainless steel or high-impact molded in color covers
- Great appearance with hidden fasteners
- Provides 220 lumens of brightness
- Sealed light is vibration and water proof
- Can be mounted on flat or 1" round bar surfaces (w/ available adapter)



3 25

Part Number	Description	Amps	Color	Std Qty	
E05-WSS0-1	Interior Area Light, Surface Mt., White LED, SS Cover			10	
E05-WBS0-1	Interior Area Light, Surface Mt., White LED, Black Cover	0.13A - 0.18A		10	
E05-WWS0-1	Interior Area Light, Surface Mt., White LED, White Cover			10	
E05-0B00-1	Interior Area Light - 1" Round Bar Mt. Adapter				
*Custom connectors available upon request					

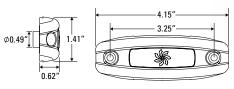
### **Water Dragon Underwater Lighting Model M500**

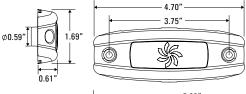




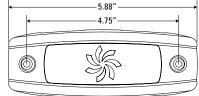


\*M51 standard model









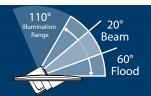




- The brightest surface mounted under water lights available
- 3 LED Model 375 lumens each
- 3 LED Model 1500 lumens each
- 6 LED Model 2700 lumens each
- 12 Led Model 5500 lumens each
- Available in three vibrant colors, White, Blue & Green
- Includes 316 polished stainless steel covers
- Anodized die-cast aluminum body
- Thermal overheat protection
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Surface mount design is a snap to install, no large holes to seal

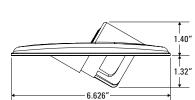
Part Number	Description	Amps	Color	Std Qty			
M50-WS03-1	Water Dragon Underwater Light, White, 3 LED, 1500 Lumens	1.08A - 1.32A		10			
M50-BS03-1	Water Dragon Underwater Light, Blue, 3 LED	0.6A - 0.73A		10			
M50-GS03-1	Water Dragon Underwater Light, Green, 3 LED	0.6A - 0.73A		10			
M50-WS06-1	Water Dragon Underwater Light, White, 6 LED, 2700 Lumens	1.98A - 2.42A		10			
M50-BS06-1	Water Dragon Underwater Light, Blue, 6 LED	1.13A - 1.38A		10			
M50-GS06-1	Water Dragon Underwater Light, Green, 6 LED	1.13A - 1.30A		10			
M50-WS12-1	Water Dragon Underwater Light, White, 12 LED, 5500 Lumens	3.96A - 4.84A		10			
M50-BS12-1	Water Dragon Underwater Light, Blue, 12 LED	2.25A - 2.75A		10			
M50-GS12-1	Water Dragon Underwater Light, Green, 12 LED	2.25A - 2.75A		10			
M51-WB03-1	Water Dragon Standard Underwater Light, White, 3 LED, 375 lumens			10			
M51-BB03-1	Water Dragon Standard Underwater Light, Blue, 3 LED	0.27A - 0.33A		10			
M51-GB03-1	Water Dragon Standard Underwater Light, Green, 3 LED			10			
	*Custom connectors available upon request						

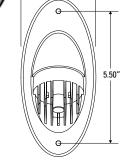
### Flush Mount Docking Light Model E600



#### **Features**

- Combines great appearance with powerful performance of 2000 lumens each
- Waterproof design, made with our TecSeal Urethane potting
- Anodized cast aluminum heatsink
- 316 Stainless steel cover
- Form fitting TPE gasket to protect the boat finish

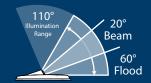




Part Number D	Description	Amps	Color	Std Qty
E60-WS20-1 F	Recessed Mount LED Docking Light, Pair	1.25A - 1.75A		6

\*Custom connectors available upon request

## **Surface Mount Docking Light Model E610**

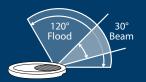




- Surface mount design is perfect for pontoons and fishing boats
- 1400 Lumen output per light
- Waterproof design, made with our TecSeal Urethane potting
- Anodized cast aluminum heatsink
- 316 Stainless steel cover
- Form fitting TPE gasket to protect the boat finish
- Excellent forward to side of boat illumination







### LED Spot/Flood Light Model E960



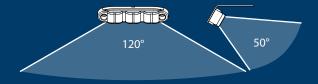


#### **Features**

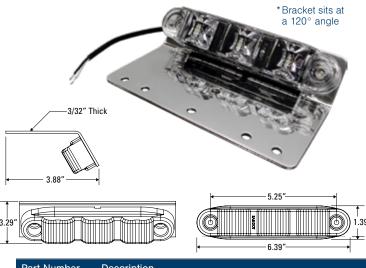
- Surface mount design increases your mounting options and eliminates large oval holes in your hull
- Produces 900 lumens per light
- 316 Stainless Steel Covers
- Waterproof design, made with our TecSeal Urethane potting
- Anodized, die-cast, marine-grade, aluminum body
- Primary spot output is 30° from mounting surface
- Secondary rectangular flood output used for area illumination

Part Number	Description	Amps Colo		Std Qty	
E96-WS00-1	Docking Light TecNiq, Pair	0.45A - 0.55A		12	
*Custom connectors evallable upon request					

Custom connectors available upon reques



## 6.5" LED Floodlight Model E100





- Extra wide area of illumination (120° x 50°) covers many applications: task lighting, load lamp, ground lighting, panel lighting, and more
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Waterproof light that is immune to vibration
- Reliable performance over 50,000 hours
- Powerful multi-chip LEDs create 675 lumens
- Durable construction that can withstand the harshest conditions
- Available with or without the stainless steel mounting bracket

Part Number	Description	Amps	Color	Std Qty		
E10-W000-1	EV Ground/Pump Panel Light	0.36A - 0.44A		10		
E10-WS00-1	EV Ground/Pump Panel Light with SS Bracket	0.36A - 0.44A		10		
*Custom connectors available upon request						

### Flush Mounted Spreader Light Model P100

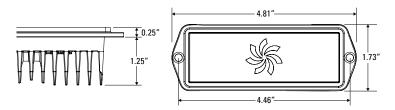
NEW

#### **Features**



- Designed for the most demanding task illumination applications, in the most extreme environments
- Vibration resistant and 100% water proof
- Built with anodized and white powder coated aluminum bodies with impact-resistant polycarbonate flood projection lenses for exceptional durability
- Available with four high-performance white LEDs, or two white and two night-vision friendly red.
- Proprietary thermal management provides powerful performance in a small package
- Operating voltage range of 9 30 VDC
- Completely waterproof and sealed to IP68 standards.





Part Number	Description	Lumens	Amps	Color	Std Qty
P10-WWFP-1	Spreader Light, White LED, White Finish, Pigtail Wires	1300 Lumens	1.08A - 1.32A		2
P10-WRFP-1	Spreader Light, White & Red LED, White Finish, Pigtail Wires	700 Lumens	0.6A +0.15A red		2
*Custom connectors available upon request					

### **Surface Mounted Spreader Light Model P110**

NEW

1.61"



- Designed for the most demanding task illumination applications, in the most extreme environments
- Vibration resistant and 100% water proof
- Built with anodized and white powder coated aluminum bodies with impact-resistant polycarbonate flood projection lenses for exceptional durability
- Available with four high-performance white LEDs, or two white and two night-vision friendly red.
- Proprietary thermal management provides powerful performance in a small package
- Operating voltage range of 9 30 VDC
- Completely waterproof and sealed to IP68 standards.



## SteelHead Heavy Duty Work Lights Model P020/P040/P060

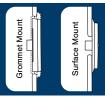


- Proprietary thermal management provides powerful performance in a small package
- Operating voltage range of 10 30 VDC
- Guaranteed water proof
- Reliable performance over 50,000 hours
- Stainless Steel mounting hardware included

Part Number	Description	Lumens	Amps	Color	Std Qty
P02-WBSP-1	SteelHead Spot Lamp 2 LED Black Finish Pigtail wires	750 Lumens	0.004 0.474		4
P02-WBFP-1	SteelHead Flood Lamp 2 LED Black Finish Pigtail wires	750 Lumens	0.39A - 0.47A		4
P04-WBSP-1	SteelHead Spot Lamp 4 LED Black Finish Pigtail wires	1100 Lumens	0.504 0.634	Black	2
P04-WBFP-1	SteelHead Flood Lamp 4 LED Black Finish Pigtail wires		U.SUA - U.62A	Finish	2
P06-WBSP-1	SteelHead Spot Lamp 6 LED Black Finish Pigtail wires	1900 Lumens	s 1.15A - 1.41A		2
P06-WBFP-1	SteelHead Flood Lamp 6 LED Black Finish Pigtail wires				2
P02-WWSP-1	SteelHead Spot Lamp 2 LED White Finish Pigtail wires	750 Lumens	0.39A - 0.47A		4
P02-WWFP-1	SteelHead Flood Lamp 2 LED White Finish Pigtail wires	750 Lumens			4
P04-WWSP-1	SteelHead Spot Lamp 4 LED White Finish Pigtail wires	1100 Lumana	0.504 0.604	White Finish	2
P04-WWFP-1	SteelHead Flood Lamp 4 LED White Finish Pigtail wires	1100 Lumens	0.50A - 0.62A		2
P06-WWSP-1	SteelHead Spot Lamp 6 LED White Finish Pigtail wires	1900 Lumens	1 1 5 \ 1 4 1 \		2
P06-WWFP-1	SteelHead Flood Lamp 6 LED White Finish Pigtail wires		1.15A - 1.41A		2
*Custom connectors available upon request					

1/4-20 5/8" Length

# 6" Oval LED Stop/Tail/Turn Model T660







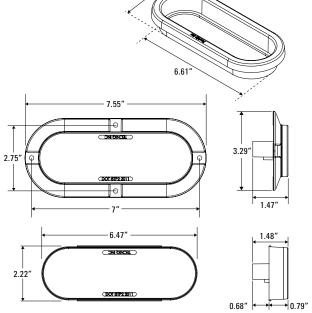


\*Surface mount with chrome trim

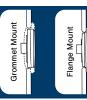




- Smooth surface, great looking Stop/Tail/Turn Light
- Durable impact resistant lens
- Fit all industry standard 6" oval applications
- · Available in grommet, surface, or flange mount
- Can be mounted horizontal, vertical, or at any angle
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- IP68 Rated Dust and water proof with hermetic seal
- Meets all FMVSS 108 requirements for wide and narrow vehicles
- Reliable performance over 100,000 hours

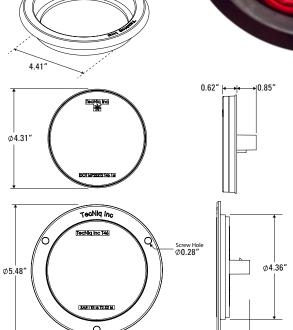


Part Number	Description	Amps	Color	Std Qty
T60-0G00-1	6" Oval Grommet			-
T61-0B00-1	6" Oval Surface Mount Trim Ring Black			-
T61-0C00-1	6" Oval Surface Mount Trim Ring Chrome			-
T61-0G00-1	6" Oval Surface Mount Gasket			-
T66-RR0P-1	6" Oval 6 LED STT Grommet Mount Red Lens Pigtail	0.174 0.004		140
T66-RRSP-1	6" Oval 6 LED STT Surface Mount Red Lens Pig Tail	0.17A - 0.28A		140
T66-RC0P-1	6" Oval 6 LED STT Grommet Mount Clear Lens Pigtail	0.12A - 0.16A		140
T66-RCSP-1	6" Oval 6 LED STT Surface Mount Clear Lens Pigtail	0.12A - 0.16A		140
T66-AA0P-1	6" Oval 6 LED Turn Dual Intensity Grommet Mount Amber Lens Pigtail	0.17A - 0.28A		140
T66-AASP-1	6" Oval 6 LED Turn Dual Intensity Surface Mount Amber Lens Pigtail	0.17A - 0.28A		140
T66-AC0P-1	6" Oval 6 LED Turn Dual Intensity Grommet Mount Clear Lens Pigtail	0.12A - 0.16A		140
T66-WCRP-1	6" Oval Reverse 6 LED White Grommet Mount Clear Lens Pigtail	0.014 0.074		140
T66-WCSP-1	6" Oval Reverse 6 LED White Surface Mount Clear Lens Pigtail	0.21A - 0.27A		140
	*Custom connectors available upon re-	quest		



## 4" Round Hi Visibility LED STT Model T460





NEW



- Smooth surface, great looking Stop/Tail/Turn Light
- Durable impact resistant lens
- Fit all industry standard 4" round applications
- · Available in grommet or flange mount
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- IP68 Rated Dust and water proof with hermetic seal
- Meets all FMVSS 108 requirements for wide and narrow vehicles
- Reliable performance over 100,000 hours
- Lifetime Warranty

Part Number	Description	Amps	Color	Std Qty
T46-RR0A-1	Hi Visibility 4" Round STT Red Lens Grommet Mount Amp			100
T46-RR0T-1	Hi Visibility 4" Round STT Red Lens Grommet Mount Tri-Pole			100
T46-RRFA-1	Hi Visibility 4" Round STT Red Lens Flange Mount Amp			100
T46-RRFT-1	Hi Visibility 4" Round STT Red Lens Flange Mount Tri-Pole	0.11A - 0.15A		100
T46-RC0A-1	Hi Visibility 4" Round STT Clear Lens Grommet Mount Amp	0.11A - 0.15A		100
T46-RC0T-1	Hi Visibility 4" Round STT Clear Lens Grommet Mount Tri-Pole			100
T46-RCFA-1	Hi Visibility 4" Round STT Clear Lens Flange Mount Amp			100
T46-RCFT-1	Hi Visibility 4" Round STT Clear Lens Flange Mount Tri-Pole			100
T46-AA0A-1	Hi Visibility 4"Round Amber Turn Amber Lens Amp Connector			100
T46-AA0P-1	Hi Visibility 4" Round Amber Turn Amber Lens Pig Tail			100
T46-AA0T-1	Hi Visibility 4" Round Amber Turn Amber Lens Tri Pole Connector	0.144 0.194		100
T46-AC0A-1	Hi Visibility 4" Round Amber Turn Clear Lens Amp Connector	0.14A - 0.18A -		100
T46-AC0P-1	Hi Visibility 4" Round Amber Turn Clear Lens Pig Tail			100
T46-AC0T-1	Hi Visibility 4" Round Amber Turn Clear Lens Tri Pole Connector			100

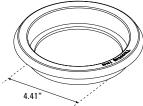
## 4" Round LED High Visibility STTR Model T450



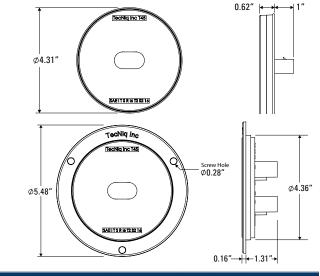




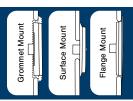




- Save time and money with our new combination Stop/Tail/ Turn and Reverse Light
- Fits all standard 4" round applications
- Available in grommet or flange mount
- High intensity function only draws 0.13A at 12VDC
- Reverse function uses an additional 0.3A
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- IP68 Rated Dust and water proof with hermetic seal
- Meets all FMVSS 108 requirements for wide and narrow vehicles
- Reliable performance over 100,000 hours
- Lifetime Warranty



Part Number	Description	Amps	Color	Std Qty
T45-RW0A-1	4" Round STTR Red Lens Grommet Mount Amp			100
T45-RW0P-1	4" Round STTR Red Lens Grommet Mount Pig-Tail			100
T45-RW0T-1	4" Round STTR Red Lens Grommet Mount Tri-Pole			100
T45-RWFA-1	4" Round STTR Red Lens Flange Mount Amp			100
T45-RWFP-1	4" Round STTR Red Lens Flange Mount Pig-Tail	0.11A - 0.15A +0.3A (reverse)		100
T45-RWFT-1	4" Round STTR Red Lens Flange Mount Tri-Pole			100
T45-RC0A-1	4" Round STTR Clear Lens Grommet Mount Amp			100
T45-RC0P-1	4" Round STTR Clear Lens Grommet Mount Pig-Tail			100
T45-RC0T-1	4" Round STTR Clear Lens Grommet Mount Tri-Pole			100
T45-RCFA-1	4" Round STTR Clear Lens Flange Mount Amp			100
T45-RCFP-1	4" Round STTR Clear Lens Flange Mount Pig-Tail			100
T45-RCFT-1	4" Round STTR Clear Lens Flange Mount Tri-Pole			100
	*Custom connectors available upon rec	quest		



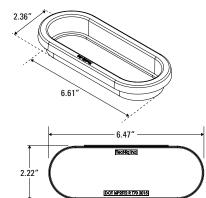
#### NEW

### **6" Oval LED High Visibility STTR Model T700**

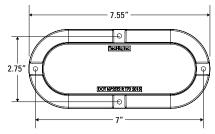


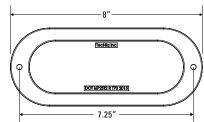


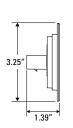




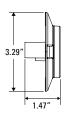














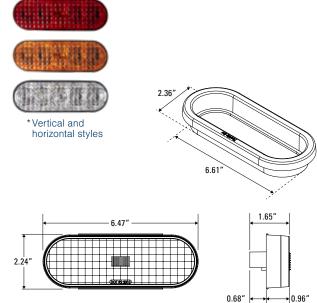
- Save time and money with our new combination Stop/Tail/ Turn and Reverse Light
- Fits all standard 6" oval applications
- 360° optics allow lights to be mounted at any angle
- Available in grommet, surface, or flange mount
- High intensity function only draws 0.14A at 12VDC
- Reverse function uses an additional 0.3A
- IP68 rating while exceeding FMVSS 108 standards
- Lifetime Warranty

Part Number	Description	Amps	Color	Std Qty		
T70-RW0P-1	6" Oval Stop Tail Turn Reverse Grommet Red Lens 2 Pigtail Connectors	0.41A - 0.50A +0.3A (reverse)		140		
T70-RWFP-1	6" Oval Stop Tail Turn Reverse Flange Red Lens 2 Pigtail Connectors			140		
T70-RWSP-1	6" Oval Stop Tail Turn Reverse Surface Red Lens 2 Pigtail Connectors			140		
T70-RC0P-1	6" Oval Stop Tail Turn Reverse Grommet Clear Lens 2 Pigtail Connectors			140		
T70-RCFP-1	6" Oval Stop Tail Turn Reverse Flange Clear Lens 2 Pigtail Connectors			140		
T70-RCSP-1	6" Oval Stop Tail Turn Reverse Surface Clear Lens 2 Pigtail Connectors			140		
	*Custom connectors available upon request					

## 6" Oval LED Stop/Tail/Turn Model T600









- Fit all industry standard 6" oval grommet mount applications
- Includes our TPE grommet, offering superior toughness and chemical resistance
- Can be purchased for horizontal or vertical position mounting - separate part numbers
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof with hermetic seal
- Durable impact resistant lens
- Meets all FMVSS 108 requirements for wide and narrow vehicles
- Reliable performance over 100,000 hours
- Also available in T610 surface mount version



Part Number	Description	Amps	Color	Std Qty		
T60-0G00-1	6" Oval Grommet			-		
T60-RRHP-1	6" Oval Red STT Horiz. Grommet Mount Red Lens Pig Tail	0.17A - 0.23A		140		
T60-RRVP-1	6" Oval Red STT Vertical Grommet Mount Red Lens Pig Tail	0.17A - 0.23A		140		
T60-RCHP-1	6" Oval Red STT Horiz. Grommet Mount Clear Lens Pig Tail	0.10A - 0.14A		140		
T60-RCVP-1	6" Oval Red STT Vertical Grommet Mount Clear Lens Pig Tail	0.10A - 0.14A		140		
T60-AAHP-1	6" Oval Amber Turn Horiz. Grommet Mnt Amber Lens Pig Tail	0.17A - 0.23A		140		
T60-AAVP-1	6" Oval Amber Turn Vertical Grommet Mnt Amber Lens Pig Tail	0.17A - 0.23A		140		
T60-ACHP-1	6" Oval Amber Turn Horiz. Grommet Mount Clear Lens Pig Tail	0.28A - 0.36A		140		
T60-ACVP-1	6" Oval Amber Turn Vertical Grommet Mnt Clear Lens Pig Tail	0.28A - 0.38A		140		
T60-WCHP-1	6" Oval White Light Horiz Grommet Mount Clear Lens Pig Tail	0.21A - 0.27A		140		
	*Custom connectors available upon request					

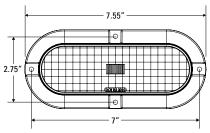
### 6" Oval LED Stop/Tail/Turn **Model T610**

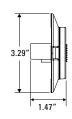


\* Optional chrome trim ring



Vertical and horizontal styles















- Surface mount 6" oval fits all industry standard applications
- Can be purchased for horizontal or vertical position mounting - separate part numbers
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof with hermetic seal
- Durable impact resistant lens
- Meets all FMVSS 108 requirements for wide and narrow vehicles
- Reliable performance over 100,000 hours
- Also available in T600 grommet mount version

Part Number	Description	Amps	Color	Std Qty	
T61-0B00-1	6" Oval Surface Mount Trim Ring Black			-	
T61-0C00-1	6" Oval Surface Mount Trim Ring Chrome			-	
T61-0G00-1	6" Oval Surface Mount Gasket			-	
T61-RRHP-1	6" Oval Red STT Horiz. Surface Mount Red Lens w/Pig-Tail	0.17A - 0.23A		140	
T61-RRVP-1	6" Oval Red STT Vertical Surface Mount Red Lens Pig Tail	0.17A - 0.23A		140	
T61-RCHP-1	6" Oval Red STT Horiz. Surface Mount Clear Lens w/Pig-Tail	0.10A - 0.14A		140	
T61-RCVP-1	6" Oval Red STT Vertical Surface Mount Clear Lens Pig Tail	0.10A - 0.14A		140	
T61-AAHP-1	6" Oval Amber Turn Horiz. Surface Mount Amber Lens Pig Tail	0.17A - 0.23A		140	
T61-AAVP-1	6" Oval Amber Turn Vertical Surface Mount Amber Lens Pig Tail	0.17A - 0.23A		140	
T61-ACHP-1	6" Oval Amber Turn Horiz. Surface Mount Clear Lens Pig Tail	0.28A - 0.36A		140	
T61-ACVP-1	6" Oval Amber Turn Vertical Surface Mnt Clear Lens Pig Tail	U.ZOA - U.30A		140	
T61-WCHP-1	6" Oval White Light Surface Mount Pig Tails	0.21A - 0.27A		140	
*Custom connectors available upon request					

### 4" LED Trailer Light **Model T850**

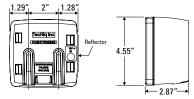
#### **Features**



- Multi-Function 4" box tail light
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof with hermetic seal
- Durable impact resistant lens
- Meets all FMVSS 108 requirements for narrow and wide
- Reliable performance over 100,000 hours
- Fits standard mounting as a direct replacement
- Functions include: Stop Turn Tail Clearance Side marker • Side Reflector • Rear Reflector • License Plate Light (Left)





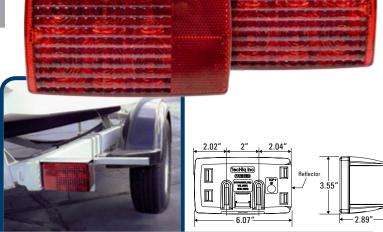


Part Number	Description	Amps	Color	Std Qty	
T85-RRLG-1	8 Function 4" Box Tail Light Left Side Pig Tail w/ Ground Ring	0.15A - 0.19A		32	
T85-RRLP-1	8 Function 4" Box Tail Light Left Side Pig Tail	+0.15A (brake)		32	
T85-RRRG-1	7 Function 4" Box Tail Light Right Side Pig Tail w/ Ground Ring	0.05A - 0.09A +0.15A (brake)		32	
T85-RRRP-1	7 Function 4" Box Tail Light Right Side Pig Tail			32	
	*Custom connectors available upon request				

### **6" LED Trailer Light Model T860**



- Multi-Function 6" box tail light
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof with hermetic seal
- Durable impact resistant lens
- Meets all FMVSS 108 requirements for narrow and wide vehicles
- Reliable performance over 100,000 hours
- Fits standard mounting as a direct replacement
- Functions include : Stop Turn Tail Clearance Side marker • Side Reflector • Rear Reflector • License Plate Light (Left)



Part Number	Description	Amps	Color	Std Qty	
T86-RRLG-1	8 Function 6" Box Light Left Side Pig Tail w/ Ground Ring	0.14A - 0.17A		32	
T86-RRLP-1	8 Function 6" Box Light Left Side Pig Tail	+0.15A (brake)		32	
T86-RRRG-1	7 Function 6" Box Light Right Side Pig Tail w/ Ground Ring	0.06A - 0.08A +0.15A (brake)		32	
T86-RRRP-1	7 Function 6" Box Light Right Side Pig Tail			32	
	*Custom connectors available upon request				

## 8" LED Trailer Light Model T800



#### **Features**



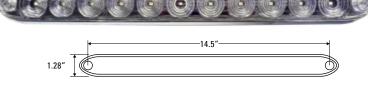
- Multi-Function 8" low profile tail light
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof with hermetic seal
- Durable impact resistant lens
- Meets all FMVSS 108 requirements for narrow and wide vehicles
- Reliable performance over 100,000 hours
- Fits standard mounting as a direct replacement
- Functions include: Stop Turn Tail Clearance Side marker • Side Reflector • Rear Reflector • License Plate Light (Left)

Part Number	Description	Amps	Color	Std Qty
T80-RRLG-1	8 Function 8" Box Tail Light Left Side Pig Tail w/ Ground Ring	0.14A - 0.20A		32
T80-RRLP-1	8 Function 8" Box Tail Light Left Side Pig Tail	+0.15A (brake)		32
T80-RRRG-1	7 Function 8" Box Tail Light Right Side Pig Tail w/ Ground Ring	0.06A - 0.09A +0.15A (brake)		32
T80-RRRP-1	7 Function 8" Box Tail Light Right Side Pig Tail			32
*Custom connectors available upon request				

### Stop/Tail/Turn Model T100







- Meets all FMVSS 108 requirements for wide and narrow vehicles
- IP68 Rated Dust and water proof with hermetic seal
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Durable impact resistant lens
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- Reliable performance over 100,000 hours
- Can be mounted horizontal, vertical, or at any angle

Part Number	Description	Amps	Color	Std Qty		
T10-0B00-1	Black Bezel			100		
T10-0C00-1	Chrome Bezel			100		
T10-RR00-1	Red Low Profile STT Red Lens	0.22A - 0.29A		100		
T10-RC00-1	Red Low Profile STT Clear Lens	0.11A - 0.23A		100		
T10-AA00-1	Amber Low Profile Turn Sidemarker Amber Lens	0.174 0.004		100		
T10-AC00-1	Amber Low Profile Turn Sidemarker Clear Lens	0.17A - 0.23A		100		
T10-LC00-1	Low Profile Auxiliary Light	0.31A - 0.38A		100		
	*Custom connectors available upon request					

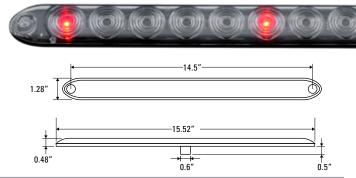
## Over 80" Identification Bar Model T120

#### **Features**



\*Available with auxiliary white function

- Meets all FMVSS 108 requirements for wide and narrow vehicles
- IP68 Rated Dust and water proof with hermetic seal
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Durable impact resistant lens
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- Reliable performance over 100,000 hours
- Can be mounted horizontal, vertical, or at any angle



Part Number	Description	Amps	Color	Std Qty	
T12-RR00-1	Red Low Profile ID Bar Red Lens	0.04A - 0.07A		100	
T12-RC00-1	Red Low Profile ID Bar Clear Lens			100	
T12-AA00-1	Amber Low Profile ID Bar Amber Lens			100	
T12-AC00-1	Amber Low Profile ID Bar Clear Lens			100	
T12-RW00-1	Red ID Bar/Load Lamp Clear Lens	0.33A - 0.40A		100	
	*Custom connectors available upon request				

V-Shaped Over 80" Identification Bar Model S520





#### **Features**

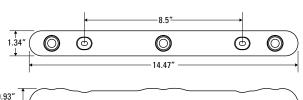
- Fully submersible LED Identification bar
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Durable impact resistant lens
- Available in colored or clear impact resistant lens
- IP68 rating while exceeding FMVSS 108 standards
- Reliable performance over 100,000 hours

Trellable pe	rioinance over 100,000 nours	12.89			
Part Number	Description	Amps	Color	Std Qty	
S52-RR00-1	V-Shaped Over 80" Tri-Bar Red LED, Red Lens, Pigtail			25	
S52-RR10-1	V-Shaped Over 80" Tri-Bar Red LED, Red Lens, 58" Pigtail	0.07A - 0.09A		25	
S52-RC00-1	V-Shaped Over 80" Tri-Bar Red LED, Clear Lens, Pigtail	0.07A - 0.09A		25	
S52-RC10-1	V-Shaped Over 80" Tri-Bar Red LED, Clear Lens, 58" Pigtail			25	
	*Custom connectors available upon request				

\*Custom connectors available upon reques

## Over 80" Identification Bar Model S500





#### **Features**



- Fully submersible over 80" ID bar
- Rugged impact resistant design
- Available in colored or clear impact resistant lens
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 rating while exceeding FMVSS 108 standards
- Reliable performance over 100,000 hours

Part Number	Description	Amps	Color	Std Qty
S50-RRB0-1	Tri-Bar Red Red Lens Black Body	0.18A - 0.24A		25
S50-RCB0-1	Tri-Bar Red Clear Lens Black Body			25
S50-AAB0-1	Tri-Bar Amber Amber Lens Black Body			25
S50-ACB0-1	Tri-Bar Amber Clear Lens Black Body			25
*Custom connectors available upon request				

## Over 80" Identification Bar Model S510





- Fully submersible over 80" ID bar
- New sleek design matches S180 side marker
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Durable impact resistant lens
- Available in colored or clear impact resistant lens
- IP68 rating while exceeding FMVSS 108 standards
- Reliable performance over 100,000 hours

Part Number	Description	Amps	Color	Std Qty
S51-RR00-1	Tri-Bar Red LED, Red Lens, Black Body, Pigtail	0.16A - 0.20A		25
S51-RC00-1	Tri-Bar Red LED, Clear Lens, Black Body, Pigtail			25
S51-AA00-1	Tri-Bar Amber LED, Amber Lens, Black Body, Pigtail			25
S51-AC00-1	Tri-Bar Amber LED, Clear Lens, Black Body, Pigtail			25
*Custom connectors available upon request				

## 2" Vertical Plane License Plate Light Model L100

#### **Features**

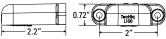


- SAE DOT rated
- IP68 Rated Dust and water proof
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Durable impact resistant lens
- Life performance over 50,000 hours
- · Easily mounts using just two screws
- · Available in our black or chrome finish





\* Also available in black



Part Number	Description	Amps	Color	Std Qty
L95-0B00-1	License Plate Bracket, Black			-
L10-WB00-1	Black Base License Lamp Vertical Plane Mount	0.06A - 0.11A		10
L10-WC00-1	Chrome Base License Lamp Vertical Plane Mount			10
*Custom connectors available upon request				

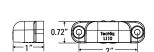
## 1" Vertical Plane License Plate Light Model L110





- IP68 Rated Dust and water proof
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Durable impact resistant lens
- Life performance over 50,000 hours
- · Easily mounts using just two screws
- Available in our black or chrome finish





Part Number	Description	Amps	Color	Std Qty
L95-0B00-1	License Plate Bracket, Black			-
L11-WB00-1	Black Base License Lamp Vertical Plane Mount	0.004 0.444		10
L11-WC00-1	Chrome Base License Lamp Vertical Plane Mount	0.06A - 0.11A		10
	*Custom connectors available upon request			

## 3/4" Horizontal Plane License Plate Light Model L120



\* Also available in black



#### **Features**



- SAE DOT rated
- IP68 Rated Dust and water proof
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Durable impact resistant lens
- Life performance over 50,000 hours
- · Easily mounts using just two screws
- Available in our black or chrome finish

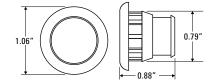
0.78"	Techtq L120 □
Port Number	Description

Part Number	Description	Amps	Color	Std Qty	
L95-0B00-1	License Plate Bracket, Black			-	
L12-WB00-1	Black Base License Lamp Horizontal Plane Mount	0.004 0.444		10	
L12-WC00-1	Chrome Base License Lamp Horizontal Plane Mount	0.06A - 0.11A		10	
	*Custom connectors available upon request				

### 3/4" Grommet License Plate Light Model L340

NEW







- SAE DOT Rated
- IP68 Rated Dust and water proof
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- · Durable impact resistant lens
- Easily mounts into standard 3/4" hole also available with large grommet style (1.19" mounting hole)
- Life performance over 50,000 hours

Part Number	Description	Amps	Color	Std Qty
L34-WC9B-1	3/4" Bullet style License Lamp, Large Grommet w/ .180 bullets	0.07A - 0.09A		10
L34-WG9B-1	3/4" Bullet Style License Lamp, Standard Grommet w/ .180 bullets			10
*Custom connectors available upon request				

### 1"x 2" Surface Mounted Sidemarker Model S150

#### **Features**



- Surface mount installation, with our durable mounting
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof
- Durable impact resistant lens
- Exceeds FMVSS 108 standards
- Reliable performance over 100,000 hours
- Standard non-polarized connector



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Part Number	Description	Amps	Color	Std Qty
S15-0B00-1	Model S150 Base Black			100
S15-0S00-1	Model S150 Base Chrome			100
S15-0G00-1	Model S150 Grommet			100
S15-RR00-1	Model S150 Red PC Sidemarker Red Lens			120
S15-RC00-1	Model S150 Red PC Sidemarker Clear Lens	0.04A - 0.07A		120
S15-AA00-1	Model S150 Amber PC Sidemarker Amber Lens			120
S15-AC00-1	Model S150 Amber PC Sidemarker Clear Lens			120

\*Custom connectors available upon request

### 1"x 4" Surface Mounted Sidemarker Model S190

PC/P2 RATED

\* Mounting bases available in chrome or black

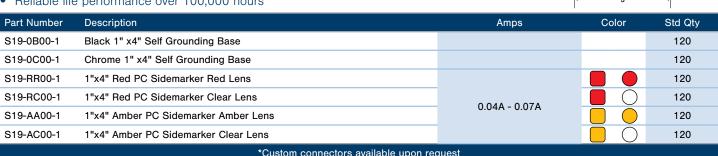
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#### **Features**



- Easily installed surface mounted with self-grounding base
- Standard non-polarized male connector
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof
- Durable impact resistant lens
- Exceeds FMVSS 108 standards
- Reliable life performance over 100,000 hours



\*Custom connectors available upon request

### 2.5" Round Sidemarker w/ Reflector **Model S100**





#### **Features**



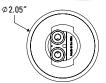
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- IP68 Rated Dust and water proof with hermetic seal
- Durable impact resistant lens
- Exceeds FMVSS 108 standards
- Reliable performance over 100,000 hours
- Standard non-polarized connector
- Energy efficient: Draws only 0.06A at 12VDC

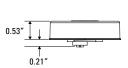
Part Number	Description	Amps	Color	Std Qty
S10-0G00-1	2.5" Round Sidemarker Grommet			150
S10-RR00-1	2.5" Round Red P2 Sidemarker with Reflectivity	0.004 0.004		150
S10-AA00-1	2.5" Round Amber P2 Sidemarker with Reflectivity	0.06A - 0.08A		150
*Custom connectors available upon request				

**RATED** 

### 2" Round Sidemarker **Model S300**









- Grommet mounted industry standard size
- Standard non-polarized connector
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- IP68 Rated Dust and water proof with hermetic seal
- Durable impact resistant lens
- Exceeds FMVSS 108 standards
- Reliable performance over 100,000 hours

Part Number	Description	Amps	Color	Std Qty		
S30-0G00-1	2" Round Sidemarker Grommet			125		
S30-RR00-1	2" Round Red Sidemarker Red Lens	0.06A - 0.08A		125		
S30-RR0P-1	2" Round Red Sidemarker Red Lens w/ Pig Tail	0.06A - 0.08A		125		
S30-RC00-1	2" Round Red Sidemarker Clear Lens	0.04A - 0.07A		125		
S30-RC0P-1	2" Round Red Sidemarker Clear Lens w/ Pig Tail	0.04A - 0.07A		125		
S30-AA00-1	2" Round Amber Sidemarker Amber Lens	0.06A - 0.08A		125		
S30-AA0P-1	2" Round Amber Sidemarker Amber Lens w/ Pig Tail	0.00A - 0.08A		125		
S30-AC00-1	2" Round Amber Sidemarker Clear Lens	0.04A - 0.07A		125		
	*Custom connectors available upon request					

### 3/4" Grommet Mounted Sidemarker **Model S340**



#### **Features**

- Easily mounts into standard 3/4" hole
- IP68 Rated Dust and water proof
- Durable impact resistant lens
- 316 stainless steel trim ring available
- PC/P2 output exceeds FMVSS 108 specifications
- Reliable performance over 100,000 hours



Part Number	Description	Amps	Color	Std Qty		
S33-0S00-1	Stainless Steel Trim Ring for S33 and S34			100		
S34-RR00-1	Red Mini PC Sidemarker Red Lens	0.07A - 0.09A		100		
S34-RC00-1	Red Mini PC Sidemarker Clear Lens	0.06A - 0.08A		100		
S34-RR30-1	Red Mini 3 Light PC Over 80 ID assembly 12" Lead	0.22A - 0.26A		100		
S34-RR31-1	Red Mini 3 Light PC Over 80 ID assembly 48" Lead	0.22A - 0.26A		100		
S34-AA00-1	Amber Mini PC Sidemarker Amber Lens	0.07A - 0.09A		100		
S34-AC00-1	Amber Mini PC Sidemarker Clear Lens	0.03A - 0.06A		100		
	*Custom connectors available upon request					

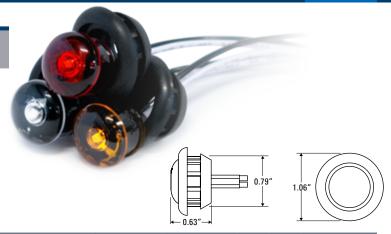
### 3/4" Mini Grommet Mounted Sidemarker **Model S370**

PC/P2 RATED





- New mini 3/4" grommet mount clearance markers, half the depth allowing for installation in very tight spaces.
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof
- 316 stainless steel trim ring available
- PC/P2 output exceeds FMVSS 108 specifications
- Reliable performance over 100,000 hours



Part Number	Description	Amps	Color	Std Qty		
S37-RR09-1	Red Mini Grommet Mount PC Sidemarker Red Lens	0.06A - 0.08A		100		
S37-RC09-1	Red Mini Grommet Mount PC Sidemarker Clear Lens	0.07A - 0.09A		100		
S37-AA09-1	Amber Mini Grommet Mount PC Sidemarker Amber Lens	0.07A - 0.09A		100		
S37-AC09-1	Amber Mini Grommet Mount PC Sidemarker Clear Lens	0.03A - 0.06A		100		
S37-BC09-1	Blue Mini Grommet Mount Accent Light Clear Lens	0.03A - 0.04A		100		
S37-GC09-1	Green Mini Grommet Mount Accent Light Clear Lens	0.03A - 0.04A		100		
S37-WC09-1	White Mini Grommet Mount Accent Light Clear Lens	0.07A - 0.09A		100		
	*Custom connectors available upon request					

**P2 RATED** 

### 2" Surface Mounted Sidemarker **Model S210**



trim rina





#### **Features**



- Another great combination of appealing appearance and extreme durability
- Optional 316 stainless steel cover, hides the fasteners
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof
- Exceeds FMVSS 108 standards
- Reliable performance over 100,000 hours

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Part Number	Description	Amps	Color	Std Qty		
S21-0G00-1	Sidemarker Gasket			100		
S21-0G20-1	Sidemarker Molded Rubber Gasket					
S21-0S00-1	2" Oval Sidemarker SS Trim Ring			100		
S21-RR00-1	2" Oval Red Sidemarker Red Lens Pigtail Connection	0.04A - 0.07A		100		
S21-RC00-1	2" Oval Red Sidemarker Clear Lens Pigtail Connection			100		
S21-AA00-1	2" Oval Amber Sidemarker Amber Lens Pigtail Connection			100		
S21-AC00-1	2" Oval Amber Sidemarker Clear Lens Pigtail Connection			100		
	*Custom connectors available upon request					

PC/P2 RATED

NEW

### **Surface Mounted Sidemarker**







- New surface mounted mini clearance markers, offer a great appearance, easy installation, and can be purchased with available gasket.
- Easily mounts with two screws
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof
- PC/P2 output exceeds FMVSS 108 specifications
- Reliable performance over 100,000 hours

Part Number	Description	Amps	Color	Std Qty
S38-RR09-1	Red Mini Surface Mount PC Sidemarker Red Lens	0.07A - 0.09A		100
S38-RC09-1	Red Mini Surface Mount PC Sidemarker Clear Lens	0.06A - 0.08A		100
S38-AA09-1	Amber Mini Surface Mount PC Sidemarker Amber Lens	0.07A - 0.09A		100
S38-AC09-1	Amber Mini Surface Mount PC Sidemarker Clear Lens	0.03A - 0.06A		100
S38-BC09-1	Blue Mini Surface Mount Accent Light Clear Lens	0.004 0.044		100
S38-GC09-1	Green Mini Surface Mount Accent Light Clear Lens	0.03A - 0.04A		100
S38-WC09-1	White Mini Surface Mount Accent Light Clear Lens	0.07A - 0.09A		100

Custom connectors available upon request

## **Surface Mounted Sidemarker Model S180**





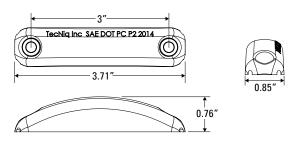


\*White area light version available





- Great combination of sleek, smooth design that is extremely tough
- Vertical mount position meets P2 specifications, while horizontal mount meets PC specifications.
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof
- Durable impact resistant lens
- Exceeds FMVSS 108 standards
- Reliable life performance over 100,000 hours



Part Number	Description	Amps	Color	Std Qty			
S18-RR00-1	3.5"x.75" Surface mount P2/PC rated Red sidemarker Hardwired	0.06A - 0.08A		10			
S18-RRG0-1	3.5"x.75" Surface mount P2/PC rated Red sidemarker Self Ground	0.00A - 0.00A		10			
S18-RC00-1	3.5"x.75" Surface mount P2/PC rated Red/Clear sidemarker Hardwired	0.05A - 0.07A		10			
S18-RCG0-1	3.5"x.75" Surface mount P2/PC rated Red/Clear sidemarker Self Ground	0.05A - 0.07A		10			
S18-AA00-1	3.5"x.75" Surface mount P2/PC rated Amber sidemarker Hardwired	0.06A - 0.08A		10			
S18-AAG0-1	3.5"x.75" Surface mount P2/PC rated Amber Sidemarker Self Ground	0.00A - 0.00A		10			
S18-AC00-1	3.5"x.75" Surface mountP2/ PC rated Amber/Clr sidemarker Hardwired	0.05A - 0.07A		10			
S18-ACG0-1	3.5"x.75" Surface mount P2/PC rated Amber/Clr sidemarker Self Ground	0.05A - 0.07A		10			
S18-WC00-1	3.5"x.75" Surface Mount Area Light hardwired	0.10A - 0.15A		10			
*Custom connectors available upon request							

## Low Profile Sidemarker Model S170

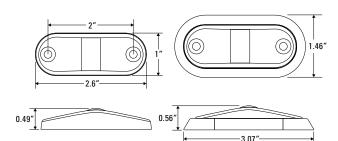








\*Optional chrome mounting bezel





- Surface mounted PC/P2 rated marker light
- Optional chrome bezel, offers premium appearance
- Custom fit TPE gaskets also available
- Automotive exterior lighting grade polycarbonate
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof
- Exceeds FMVSS 108 standards
- Reliable performance over 100,000 hours

Part Number	Description	Amps	Color	Std Qty			
S17-0B00-1	Model S170 Black Base			10			
S17-0G00-1	Model S170 Gasket - Small			10			
S17-0C00-1	Model S170 Chrome Base			10			
S17-0GC0-1	Model S170 Chrome Base & Gasket - Large			10			
S17-RR0P-1	Model S170 Red P2/PC Sidemarker Red Lens 6" Pigtail	0.07A - 0.09A		10			
S17-RRG0-1	Model S170 Red P2/PC Sidemarker Red Lens Self Ground	0.07A - 0.09A		10			
S17-RC0P-1	Model S170 Red P2/PC Sidemarker Clear Lens 6" Pigtail	0.04A - 0.07A		10			
S17-RCG0-1	Model S170 Red P2/PC Sidemarker Clear Lens Self Ground	0.04A - 0.07A		10			
S17-AA0P-1	Model S170 Amber P2/PC Sidemarker Amber Lens 6" Pigtail	0.074 0.004		10			
S17-AAG0-1	Model S170 Amber P2/PC Sidemarker Amber Lens Self Ground	0.07A - 0.09A		10			
S17-AC0P-1	Model S170 Amber P2/PC Sidemarker Clear Lens 6" Pigtail	0.044 0.074		10			
S17-ACG0-1	Model S170 Amber P2/PC Sidemarker Clear Lens Self Ground	0.04A - 0.07A		10			
*Custom connectors available upon request							

## Low Profile Stud Mounted Sidemarker Model S140





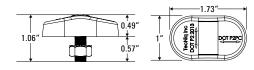


#### **Features**



- Brilliant illumination in a compact size
- IP68 Rated Dust and water proof
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Stud-mounted, no visible fasteners
- Exceeds FMVSS 108 standards
- Reliable performance over 100,000 hours
- Vertical mount position meets P2 specifications, while horizontal mount meets PC specifications





Part Number	Description	Amps	Amps Color				
S14-RRS0-1	S14 Red PCP2 Stud Mount Marker Light Red Lens Pigtail			100			
S14-RCS0-1	S14 Red PCP2 Stud Mount Marker Light Clear Lens Pigtail	0.04A - 0.07A		100			
S14-AAS0-1	S14 Amber PCP2 Stud Mount Marker Light Amber Lens Pigtail	0.04A - 0.07A		100			
S14-ACS0-1	S14 Amber PCP2 Stud Mount Marker Light Clear Lens Pigtail			100			
	*Custom connectors available upon request						

\*Custom connectors available upon request

## Rugged Dual LED Fender Light Model S900



\*Optional stainless steel trim ring

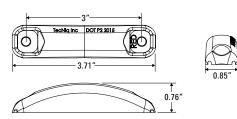
- Completely submersible bi-color red/amber LED fender light
- Low profile design
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- IP68 Rated Dust and water proof
- Durable impact resistant lens
- Reliable performance over 100,000 hours



Part Number	Description	Amps	Color	Std Qty				
S90-0000-1	Fender Sidemarker Light	0.04A - 0.07A		150				
S90-00G0-1	Fender Sidemarker Light with Grounding Ring	0.04A - 0.07A		150				
S90-0BS0-1	Fender Sidemarker Light Wire Guide 4 Hole Black			150				
S90-0CS0-1	Fender Sidemarker Light Wire Guide 4 Hole Chrome			150				
S90-0SS0-1	Fender Sidemarker Light SS Stamping			150				
	*Custom connectors available upon request							

### 4" Surface Mounted Fender Light Model S910





#### **Features**



- New fender light with excellent durability
- Fully submersible bi-color red/amber LED fender light
- Part of the S180 side marker family
- TecSeal Urethane Potting Guaranteed Circuit Board Protection
- Excellent UV Resistance Automotive exterior lighting grade polycarbonate
- IP68 Rated Dust and water proof
- Reliable performance over 100,000 hours
- · Low amp draw Easily mounts with just two screws

### Wires, Connectors, and Accessories



**Basic Equipment Required on All Trailers** 

DESCRIPTION MANDATORY REQUIREMENTS						ENTS
Equipment	(SAE Lens Coding)	Functional Purpose	QTY	Color	Location	Height (in.) From Ground
Tail Lamps	(T)	Indicate vehicle presence & width	Min 2	Red		15"- 72"
Stop Lamps	(S)	Indicate braking	Min 2	Red	On the rear - symmetrical -	15"- 72"
Rear Turn Signal Lamps	(1)	Indicate direction of turn	Min 2	Red/ Amber	as far apart as practicable	15"- 83"
Rear Reflex Reflectors	(A)	Indicate vehicle presence & width	Min 2	Red		15"- 60"
License Plate Lamps	(L)	Illuminate license plate	Min 1	White	On the rear - above or at the sides of license plate	No requirement
Rear Side Marker Lamps	Side Marker Lamps (P2, PC* or P3, PC2*)  Indicate vehicle  Min 2 Red		Red	Each side at rear - as far back as practicable	15"- 60" (no max. for vehicles under 80" wide)	
Rear Side Reflex Reflectors	(A)	presence & length	Min 2	Red	Each side at rear - as far back as practicable facing sideward	15"- 60"
a Front Side Marker Lamps	(P2, PC* or P3, PC2*)	Indicate vehicle	Min 2	Amber	Each side at front - as far forward as practicable	15" minimum
<b>b</b> Front Side Reflex Reflectors	(A)	presence & length	Min 2	Amber	Each side at front - as far forward as practicable facing sideward	15"- 60"

<sup>\*</sup>Photometrically certified at installation angle

Length - 30' or longer

	DESCRIPTION				MANDATORY REQUIREMENTS			
	Equipment	(SAE Lens Coding)	Functional Purpose	QTY	Color	Location	Height (in.) From Ground	
5a	Intermediate Side Marker Lamps	(P2 or P3)	Indicate presence of long vehicle	Min 2	Amber	Each side near center -	15" minimum	
5b	Intermediate Side Reflex Reflectors	(A)	Indicate presence of long vehicle	Min 2	Amber	Facing Sideward	15"- 60"	

#### Width - 80" or wider

		DESCRIPTION		MANDATORY REQUIREMENTS			
	Equipment	(SAE Lens Coding)	Functional Purpose	QTY	Color	Location	Height (in.) From Ground
6	Rear Clearance Lamps	(P2, PC* or P3, PC2*)	Shows veh. width- MAY NOT be combined with tail lamps	Min 2	Red	At widest point - symmetrical - on or near the rear - facing Rearward	15" minimum
7	Rear Identification Lamps	(P2 or P3)	Indicate Presence of Long Vehicle	Exactly 3	Red	On the rear - center, facing rearward - horizontally spaced 6"- 12" apart	15"- 60"
8	Front Clearance Lamps	(P2, PC* or P3, PC2*)	Show Vehicle's Width	Min 2	Amber	At widest point - symmetrical - as far forward as practicable - facing forward	As high as practicable

<sup>\*</sup>Photometrically certified at installation angle

Width - 80" or wider AND GVWR of 10,000 lbs or MORE

DESCRIPTION						
Conspicuity Treatment	DOT Coding	QTY	Color	Location	Height (in.) From Ground	Options
Rear Upper Body Marking		Exactly 2 pairs of 300mm (11.8") long strips	White	On the rear upper corners - facing rearward	At the top	
Bumper Bar Marking		Continuous	Red/White	On the rear bumper bar's horizontal element - full width - facing rearward	No requirement	Rear lower body
Rear Lower Body Marking	DOT-C, DOT-C2, DOT-C3, DOT-C4	Continuous	Red/White (see options)	On the rear - full width of the vehicle - facing rearward	As horizontal and as	and side conspicuity treatment may also b solid white, solid ambe
Side Marking		see location	Red/White (see options)	Each side - facing sideward - continuous, or evenly spaced over minimum of 50% of length, starts and ends as close to the front and rear of vehicle as practicable	close to the range of 15"- 60" from ground as practicable	or white and amber.
- Reflex reflectors may not be			·		1	

- Reflex reflectors may not be required if they are replaced, in their required location, with conspicuity treatment (Optional in Canada).

