

# LED Auxiliary Light - Model TS3001V

## PRODUCT INFORMATION

|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | 12-24V LED Auxiliary Light with Pencil Beam Auxiliary Light - 1 Light |
| <b>Height</b>                        | 170.00 mm / 6.69 in   |
| <b>Width</b>                         | 118.18 mm / 4.65 in   |
| <b>Depth</b>                         | 97.50 mm / 3.84 in  |
| <b>Shape</b>                         | Oval  |
| <b>Outer Lens Material</b>           | Polycarbonate   |
| <b>Outer Lens Color</b>              | Clear   |
| <b>Housing Material</b>              | Xenoy   |
| <b>Housing Color</b>                 | Black   |
| <b>Mounting Hardware Description</b> | (x1) 3/8-16 x 1.5" Stainless Steel Screws                             |
| <b>Mounting Type</b>                 | Bracket   |
| <b>Connector or Wiring</b>           | Integral Deutsch DT04-2P  |
| <b>Mating Connector</b>              | DT06-2S   |
| <b>Shipping Weight</b>               | 3.11 lbs / 1.41 kgs   |



## PRODUCT DIMENSIONS



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 Engineered. Lighting. Solutions.

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## ELECTRICAL SPECIFICATIONS

|                          |  |
|--------------------------|--|
| <b>Input Voltage</b>     | 12-24V DC  |
| <b>Operating Voltage</b> | 9-32V DC   |
| <b>Red Wire</b>          | Power  |
| <b>Black Wire</b>        | Ground   |
| <b>Current Draw</b>      | 1.40A @ 9V DC (DC On)<br>0.90A @ 16V DC (DC On)<br>2.70A @ 9V DC (Jeep On)<br>1.60A @ 16V DC (Jeep On) |

## REGULATORY STANDARDS COMPLIANCE

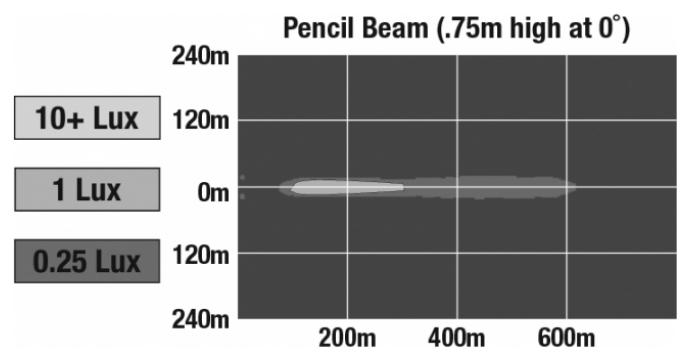


Buy America Standards  
IEC IP67

Eco Friendly

## PHOTOMETRIC SPECIFICATIONS

|                               |                           |
|-------------------------------|---------------------------|
| <b>Raw Lumen Output</b>       | 1,960                     |
| <b>Effective Lumen Output</b> | 1,080                     |
| <b>Candela Output</b>         | 96,000                    |
| <b>Beam Pattern(s)</b>        | Forward Lighting - Pencil |



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## APPLICATIONS

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## ACCESSORIES

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**Part Number**  
**5874231**  
Clear Replacement  
Lens Cover for Model  
TS3001V



**Part Number**  
**5874241**  
Red Replacement Lens  
Cover for Model  
TS3001V



**Part Number**  
**5874251**  
Amber Replacement  
Lens Cover for Model  
TS3001V



**Part Number**  
**5874261**  
Blue Replacement  
Lens Cover for Model  
TS3001V



**Part Number**  
**6149203**  
A-Pillar Mounting Kit  
for Jeep JK



**Part Number**  
**6149233**  
A-Pillar Mounting Kit  
for Jeep TJ

# LED Auxiliary Light - Model TS3001V

## RELATED PRODUCTS

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**Part Number**  
**0550671**  
12-24V DOT LED  
Auxiliary Light with  
Driving Beam - 1 Light



**Part Number**  
**0550673**  
12-24V DOT LED  
Auxiliary Light with  
Driving Beam - 2 Light  
Kit



**Part Number**  
**0550691**  
12-24V ECE LED  
Auxiliary Light with  
Driving Beam - 1 Light



**Part Number**  
**0550693**  
12-24V ECE LED  
Auxiliary Light with  
Driving Beam - 2 Light  
Kit



**Part Number**  
**0550713**  
12-24V LED Auxiliary  
Light with Pencil Beam  
- 2 Light Kit