

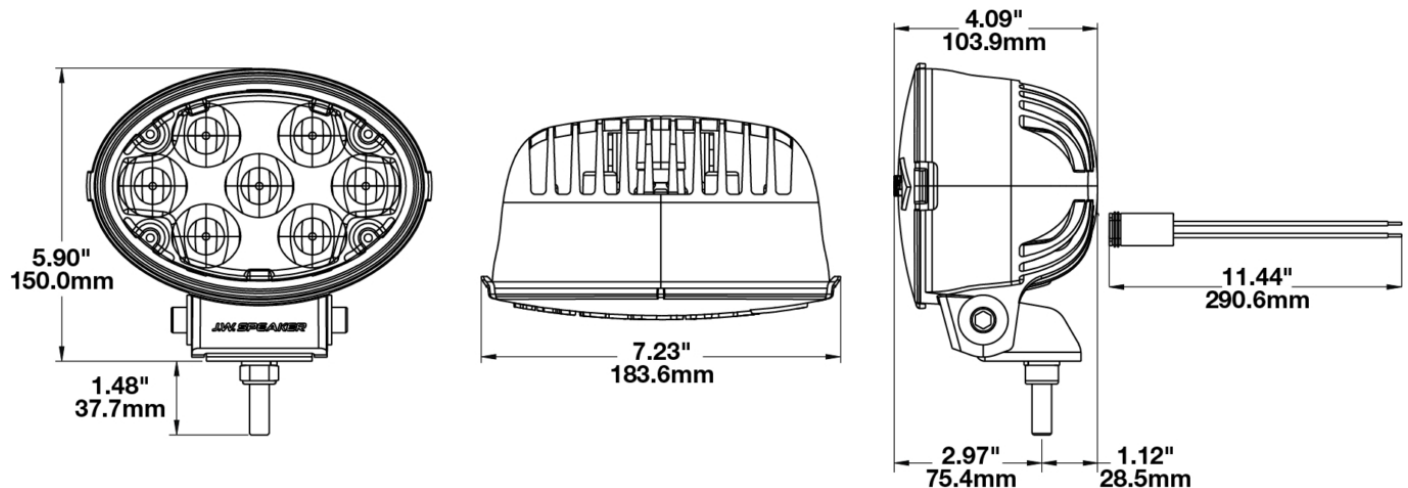
# LED Off road Light - Model TS3001V

## PRODUCT INFORMATION

|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | 12-24V LED Auxiliary Light with Pencil Beam - 2 Light Kit |
| <b>Height</b>                        | 150.00 mm / 5.91 in                                       |
| <b>Width</b>                         | 184.00 mm / 7.24 in                                       |
| <b>Depth</b>                         | 104.00 mm / 4.09 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>Product Weight</b>                | 2.01 lbs / 0.91 kgs                                       |
| <b>Shipping Weight</b>               | 4.02 lbs / 1.82 kgs                                       |



## PRODUCT DIMENSIONS



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**J.W. SPEAKER**  
 Engineered. Lighting. Solutions.

# LED Off road Light - Model TS3001V

## 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<br>0.90A @ 16V DC (DC On)<br>2.70A @ 9V DC (Jeep On)<br>1.60A @ 16V DC (Jeep On) |

## REGULATORY STANDARDS COMPLIANCE

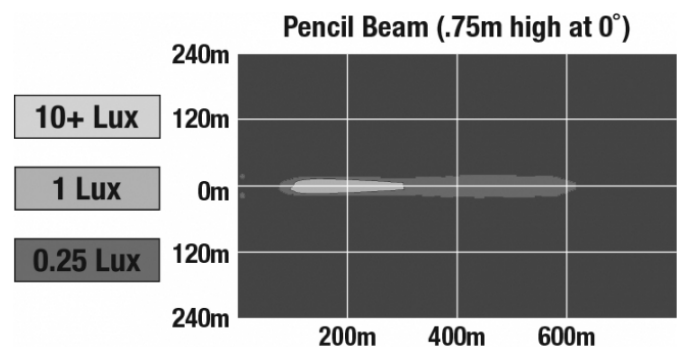


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## PHOTOMETRIC SPECIFICATIONS

|                               |                           |
|-------------------------------|---------------------------|
| <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 |

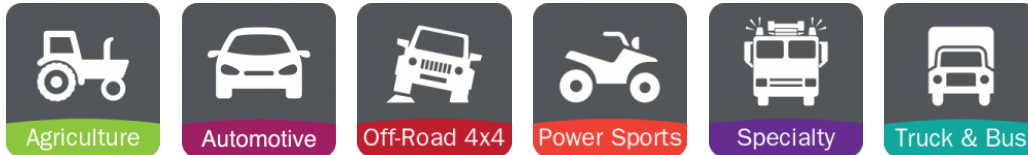


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## APPLICATIONS



## PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## ACCESSORIES



**Part Number**  
**5865951**  
Black Replacement  
Lens Cover for Model  
TS3001V



**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

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## 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**  
**0550711**  
12-24V LED Auxiliary  
Light with Pencil Beam  
- 1 Light