

# LED Work Lights – Model 7150

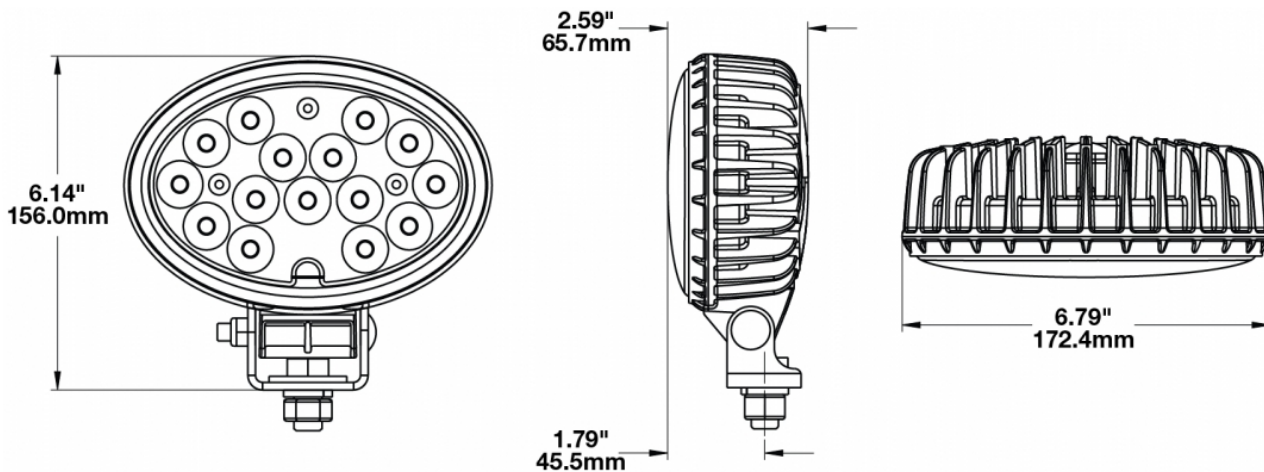
## 1801621

### Product Information

|                                      |  |
|--------------------------------------|--|
| <b>Description</b>                   | Model 7150 - 12/24V LED Worklight<br>- Spot Beam |
| <b>Height</b>                        | 155.96 mm / 6.14 in                              |
| <b>Width</b>                         | 172.47 mm / 6.79 in                              |
| <b>Depth</b>                         | 77.11 mm / 3.04 in                               |
| <b>Shape</b>                         | Oval   |
| <b>Outer Lens Material</b>           | Polycarbonate                                    |
| <b>Outer Lens Color</b>              | Clear  |
| <b>Housing Material</b>              | Die-Cast Aluminum                                |
| <b>Housing Color</b>                 | Black  |
| <b>Mounting Hardware Description</b> | (x1) 1/2"-13 x 1"                                |
| <b>Minimum Operating Temperature</b> | -40 °C   |
| <b>Maximum Operating Temperature</b> | 65 °C  |
| <b>Connector or Wiring</b>           | Deutsch DT04-2P                                  |
| <b>Mating Connector</b>              | Deutsch DT06-2S                                  |
| <b>Product Weight</b>                | 2.10 lbs / 0.95 kgs                              |
| <b>Shipping Weight</b>               | 2.10 lbs / 0.95 kgs                              |



### Product Dimensions



## Electrical Specifications



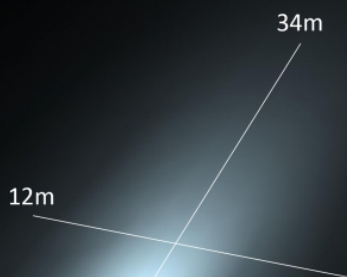
|                                   |                                  |
|-----------------------------------|----------------------------------|
| <b>Input Voltage</b>              | 12-24V DC                        |
| <b>Operating Voltage</b>          | 10-32V DC                        |
| <b>Transient Spike Protection</b> | 330V Peak @ 1 HZ-100 Pulses      |
| <b>Red Wire</b>                   | Power - Positive                 |
| <b>Black Wire</b>                 | Ground - Negative                |
| <b>Current Draw</b>               | 5.50A @ 12V DC<br>3.20A @ 24V DC |

## Photometric Specifications



|                                      |                         |
|--------------------------------------|-------------------------|
| <b>Raw Lumen Output</b>              | 5,400                   |
| <b>Effective Lumen Output</b>        | 4,500                   |
| <b>Nominal LED Color Temperature</b> | 5000 K                  |
| <b>Beam Pattern(s)</b>               | Forward Lighting - Spot |

Model 7150 - Spot Beam



Beam Measurements - 1 Lux

Lamp Mounting: 2.15m High -10° Down

## Additional Specifications

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|                      |   |
|----------------------|---|
| <b>IP Rating</b>     | IP69K   |
| <b>Warranty</b>      | Please refer to the Warranty Statement which is available for download on the website |
| <b>Certification</b> | CISPR 12 & 22, SAEJ1113-13  |
| <b>Pack Quantity</b> | 1   |