### PRODUCT INFORMATION

**Description** 12-24V LED Work Light with Trapezoid

Beam Pattern & PE12015792 Connector

 Height
 137.16 mm / 5.4 in

 Width
 144.27 mm / 5.68 in

 Depth
 66.04 mm / 2.6 in

**Shape** Oval

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Die-Cast Aluminum

Housing Color Black

**Mounting Hardware** (x1) 5/16"-18 x 0.58" Mounting Bolt

Description

Mounting Type Universal Pedestal Mount

**Minimum Operating**  $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$ 

**Temperature** 

**Maximum Operating**  $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$ 

**Temperature** 

**Connector or Wiring** Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

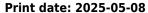
Mating Connector 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

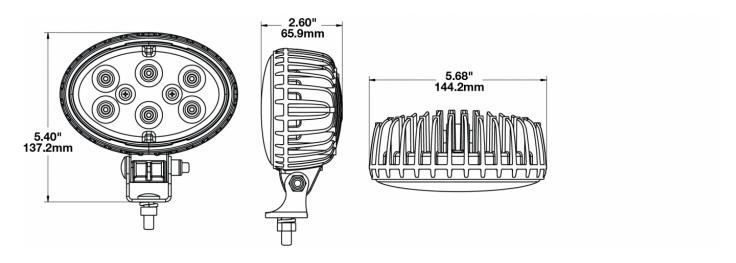
Product Weight 1.87 lbs / 0.85 kgs Shipping Weight 1.87 lbs / 0.85 kgs







### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

Input Voltage12-24V DCOperating Voltage10-36V DCRed WirePositiveBlack WireNegative

**Current Draw** 3.50A @ 12V DC 1.75A @ 24V DC

## **REGULATORY STANDARDS COMPLIANCE**











Buy America Standards Eco Friendly IEC IP67 IEC IP69K

SAE J1113-13 Tested to ECE Reg. 10 (Radiated Emissions only)

Print date: 2025-05-08



### PHOTOMETRIC SPECIFICATIONS

**Raw Lumen Output** 3,900 **Effective Lumen** 2,700

Output

Nominal LED Color

**Temperature** 

5700 K

**Beam Pattern(s)** Forward Lighting - Trapezoid

### **APPLICATIONS**



















### **PRODUCT WARNINGS**

For California residents:

▲ WARNING: Cancer and reproductive harm - www.P65Warnings.ca.gov.

**AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - <a href="www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.



### **RELATED PRODUCTS**



**Part Number** 1706571 12-24V LED Work Light with Spot Beam Pattern



**Part Number** 1706581 with Trapezoid Beam Pattern



**Part Number** 1706591 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light with Flood Beam Pattern



**Part Number** 1706801 with Amber Lens & Trapezoid Beam Pattern



**Part Number** 1706821 with Spot Beam Pattern & PE12015792 Connector



**Part Number** 1707031 with Flood Beam Pattern & PE12015792 Pattern & PE12015792 Connector - No Sleeve Connector - No Sleeve



**Part Number** 1707041 with Trapezoid Beam



**Part Number** 1707051 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light with Spot Beam Pattern & PE12015792 Connector - No Sleeve