#### PRODUCT INFORMATION

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

Polycarbonate Lens & Flood Beam

Pattern

 Height
 155.96 mm / 6.14 in

 Width
 172.47 mm / 6.79 in

 Depth
 77.11 mm / 3.04 in

**Shape** Oval

Outer Lens Material Polycarbonate

Outer Lens Color Clear

**Housing Material** Die-Cast Aluminum

Housing Color Black

Mounting Hardware Description (x1) 1/2"-13 x 1" Minimum Operating -40 °C / -40 °F

**Temperature** 

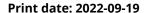
**Maximum Operating**  $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$ 

**Temperature** 

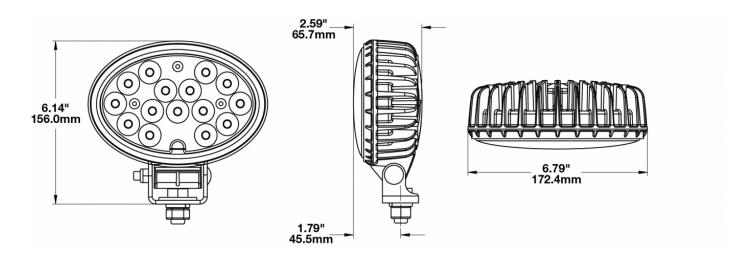
Connector or WiringDeutsch DT04-2PMating ConnectorDeutsch DT06-2SProduct Weight2.80 lbs / 1.27 kgsShipping Weight2.10 lbs / 0.95 kgs







### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

Input Voltage12-24V DCOperating Voltage10-32V DC

**Transient Spike Protection** 330V Peak @ 1 HZ-100 Pulses

Red Wire Power - Positive

Black Wire Ground - Negative

Current Draw 5.50A @ 12V DC 3,20A @ 24V DC

### **REGULATORY STANDARDS COMPLIANCE**

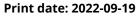








Buy America Standards CISPR 12
CISPR 22 Eco Friendly
IEC IP69K SAE J1113-13





#### PHOTOMETRIC SPECIFICATIONS

**Raw Lumen Output** 5,400 **Effective Lumen** 4,500

**Output** 

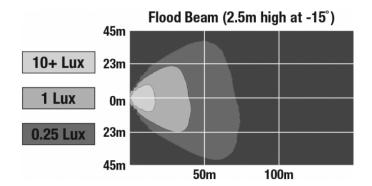
**Nominal LED Color** 

**Temperature** 

Beam Pattern(s)

5000 K

Forward Lighting - Flood (Standard)



### **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** 1801571 12-24V LED Work Light with Polycarbonate Lens & Trapezoid

Beam Pattern



**Part Number** 1801621 with Polycarbonate Lens & Spot Beam Pattern



**Part Number** 1801781 with Glass Lens & Trapezoid Beam Pattern



**Part Number** 1801791 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light with Glass Lens & Flood Beam Pattern



**Part Number** 1801951 24V LED Work Light with Polycarbonate Lens & Flood Beam Pattern



**Part Number** <u>1801961</u> 24V LED Work Light with Polycarbonate Lens & Trapezoid Beam Pattern