## PRODUCT INFORMATION

**Description** 12-48V LED Work Light with Flood Beam

Pattern & DT04-2P Connector

 Height
 137.16 mm / 5.4 in

 Width
 144.02 mm / 5.67 in

 Depth
 56.90 mm / 2.24 in

**Shape** Oval

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

**Housing Color** Black

**Mounting Hardware** (x1) 5/16"-18 x 1.25" 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

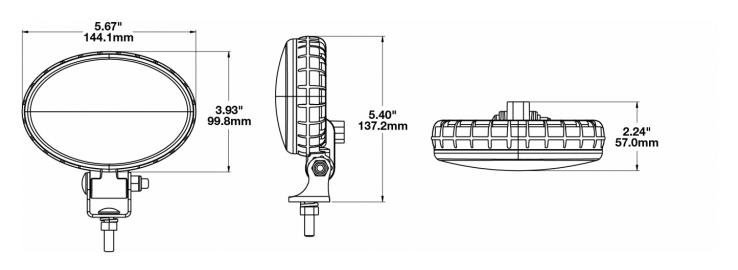
(DT06-2S)

Product Weight 0.86 lbs / 0.39 kgs Shipping Weight 0.54 lbs / 0.24 kgs





## **PRODUCT DIMENSIONS**



## **ELECTRICAL SPECIFICATIONS**

**Input Voltage** 12-48V DC **Operating Voltage** 10-55V DC

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

**Red Wire** Positive **Black Wire** Negative

**Current Draw** 1.00A @ 12V DC

0.48A @ 24V DC 0.32A @ 36V DC 0.25A @ 48V DC



## REGULATORY STANDARDS COMPLIANCE









**Buy America Standards** CISPR 22 IEC IP67

Eco Friendly SAE J1113-13

CISPR 12

**UL Recognized** 

## PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 900 **Effective Lumen** 700

Output

**Nominal LED Color** 

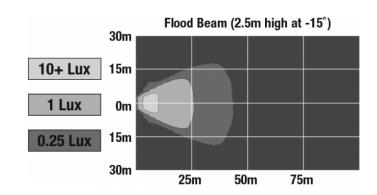
**Temperature** 

Beam Pattern(s)

5000 K

Forward Lighting - Flood

(Standard)



## **APPLICATIONS**



















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## **PRODUCT WARNINGS**

For California residents:

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

AVERTISSEMENT: Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

## **RELATED PRODUCTS**



**Part Number** 1706041 12V LED Work Light with Flood Beam Pattern & DT04-2P Connector



**Part Number** <u>1706051</u> 12V LED Work Light with Trapezoid Beam Pattern & DT04-2P Connector



**Part Number** 1706251 12-48V LED Work Light with Trapezoid Beam Pattern & DT04-2P Connector



**Part Number** 1706261 with Spot Beam Pattern & DT04-2P Connector



**Part Number** 1706461 12-48V LED Work Light 12-48V LED Work Light with Flood Beam Pattern & PE12015792 Connector

