## PRODUCT INFORMATION

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

Beam Pattern & On/Off Switch

 Height
 133.35 mm / 5.25 in

 Width
 137.16 mm / 5.4 in

 Depth
 47.75 mm / 1.88 in

Shape Rectangular

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

**Mounting Hardware** (x1) 5/16"-18 x 1.00" 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

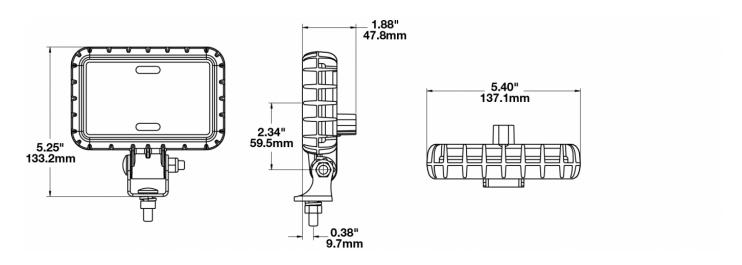
(DT06-2S)

Product Weight 0.82 lbs / 0.37 kgs Shipping Weight 2.16 lbs / 0.98 kgs





## **PRODUCT DIMENSIONS**



## **ELECTRICAL SPECIFICATIONS**

Input Voltage12-24V DCOperating Voltage9-32V DC

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

Red Wire Positive Black Wire Negative

**Current Draw** 1.20A @ 12V DC 0.60A @ 24V DC

## **REGULATORY STANDARDS COMPLIANCE**









Buy America Standards IEC IP69K Eco Friendly SAE J1455

## PHOTOMETRIC SPECIFICATIONS

**Raw Lumen Output** 1,680 **Effective Lumen** 700

Output

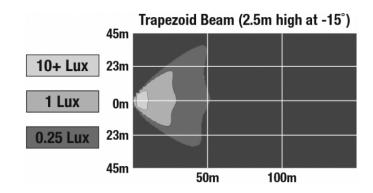
**Nominal LED Color** 

**Temperature** 

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

Describerature

5000 K



## **APPLICATIONS**





















#### **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** 1603241 with Spot Beam Pattern



**Part Number** 1603251 with Trapezoid Beam Pattern



**Part Number** 1603261 with Flood Beam Pattern



**Part Number** 1603311 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light with Spot Beam Pattern & On/Off Switch



**Part Number** 1603331 with Flood Beam Pattern & On/Off Switch