#### PRODUCT INFORMATION

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

Beam Pattern

 Height
 133.35 mm / 5.25 in

 Width
 137.16 mm / 5.4 in

 Depth
 47.75 mm / 1.88 in

ShapeRectangularOuter Lens MaterialPolycarbonate

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

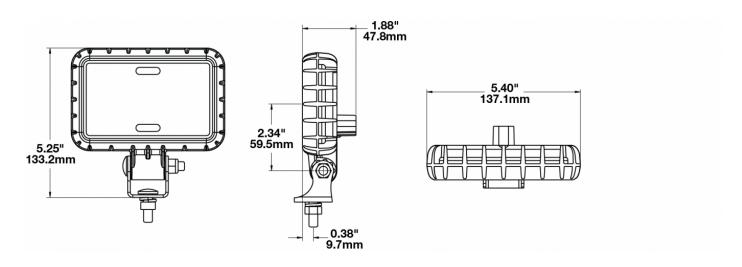
(DT06-2S)

Product Weight 0.82 lbs / 0.37 kgs Shipping Weight 1.16 lbs / 0.53 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** 1.30A @ 12V DC 0.70A @ 24V DC

#### REGULATORY STANDARDS COMPLIANCE









Buy America Standards Eco Friendly
IEC IP69K SAE J1455
Tested to ECE Reg. 10 UL Recognized
(Radiated Emissions only)

Print date: 2024-04-26

#### **PHOTOMETRIC SPECIFICATIONS**

**Raw Lumen Output** 1,680 **Effective Lumen** 900

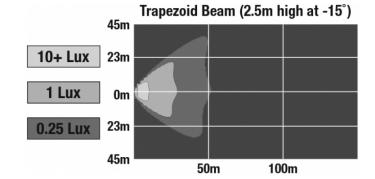
**Output** 

**Nominal LED Color** 

**Temperature** 

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

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.



#### **ACCESSORIES**



**Part Number** 8200011 Magnet Mount Kit for **XD Series Work Lights** 



**Part Number** 8200101 Stainless Steel Mounting Kit for Work Lights & Marine Lights

#### **RELATED PRODUCTS**



**Part Number** 1603241 12-24V LED Work Light with Spot Beam Pattern



**Part Number** 1603261 with Flood Beam Pattern



**Part Number** 1603311 with Spot Beam Pattern & On/Off Switch



**Part Number** 1603321 with Trapezoid Beam Pattern & On/Off Switch



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

