## **PRODUCT INFORMATION**

**Description** 12-48V LED Work Light with Right Hand

Vertical Flood Beam Pattern

 Height
 154.18 mm / 6.07 in

 Width
 113.28 mm / 4.46 in

 Depth
 54.10 mm / 2.13 in

**Shape** Square

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 °C / -40 °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

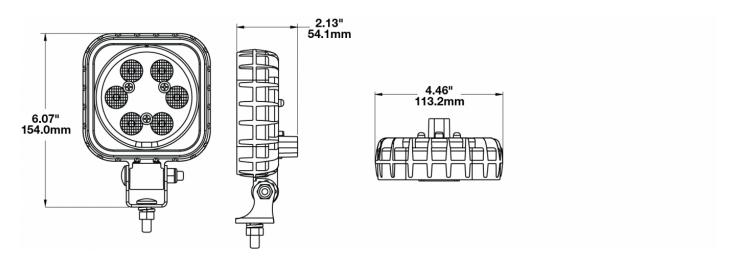
(DT06-2S)

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





## **PRODUCT DIMENSIONS**



## **ELECTRICAL SPECIFICATIONS**

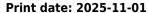
Input Voltage12-48V DCOperating Voltage10-55V DC

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

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

**Current Draw** 1.34A @ 12V DC 0.63A @ 24V DC

0.42A @ 36V DC 0.33A @ 48V DC



## REGULATORY STANDARDS COMPLIANCE









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

**UL Recognized** 

## PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,080 **Effective Lumen** 780

Output

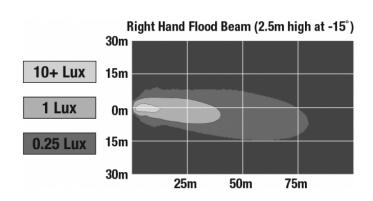
**Nominal LED Color** 

**Temperature** 

Forward Lighting - Flood (Vertical) Beam Pattern(s)

5000 K

Right-Hand Vertical Flood



## **APPLICATIONS**











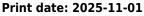














## **PRODUCT WARNINGS**

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** 1300001 12-24V LED Work Light with Flood Beam Pattern



**Part Number** 1300011 12-24V LED Work Light 12-24V LED Work Light with Trapezoid Beam



**Part Number** 1300021 with Spot Beam



**Part Number** 1300031 12-110V LED Work Light with Trapezoid Beam Pattern & Integrated 2-Pin **Deutsch Connector** 



**Part Number** 1300041 12-110V LED Work Light with Trapezoid Beam Pattern & Integrated AMP Connector



**Part Number** 1300091 12-110V LED Work Light with Flood Beam Pattern



**Part Number** 1300101 12-110V LED Work Light with Spot Beam Pattern



**Part Number** 1300301 12-48V LED Work Light with Left Hand Vertical Flood Beam Pattern