## PRODUCT INFORMATION

**Description** 12-24V LED Work Light with Spot 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**  $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$ 

**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

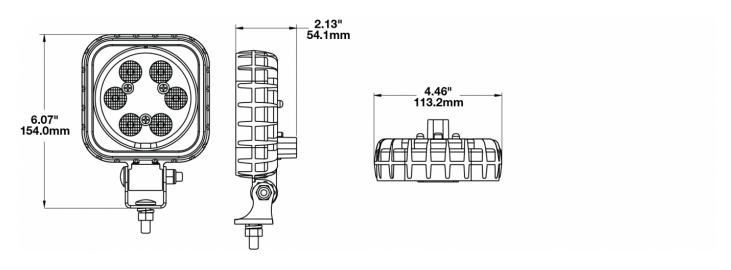
(DT06-2S)

Product Weight 0.86 lbs / 0.39 kgs Shipping Weight 1.46 lbs / 0.66 kgs





## **PRODUCT DIMENSIONS**



## **ELECTRICAL SPECIFICATIONS**

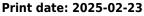
Input Voltage12-24V DCOperating Voltage10-30V DC

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

**Red Wire** Positive Black Wire Negative

**Current Draw** 1.25A @ 12V DC

0.61A @ 24V DC



## REGULATORY STANDARDS COMPLIANCE









Buy America Standards
CISPR 22
IEC IP69K
Tested to ECE Reg. 10
(Radiated Emissions only)

CISPR 12
Eco Friendly
SAE J1113-13
UL Recognized

#### PHOTOMETRIC SPECIFICATIONS

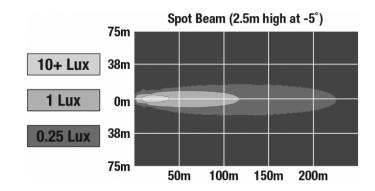
Raw Lumen Output 1,080 Effective Lumen 780

Output

Nominal LED Color 5000 K

**Temperature** 

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



#### **APPLICATIONS**











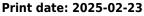














## **PRODUCT WARNINGS**

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



Part Number 8200491 Mounting Kit For Work Lights

## **RELATED PRODUCTS**



**Part Number** 1300001 12-24V LED Work Light 12-24V LED Work Light 12-110V LED Work with Flood Beam Pattern



**Part Number** 1300011 with Trapezoid Beam Pattern



**Part Number** 1300031 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 with Left Hand Vertical Flood Beam Pattern



**Part Number** 1300311 12-48V LED Work Light 12-48V LED Work Light with Right Hand Vertical Flood Beam Pattern