



## LED Work Light - Model 840 XD

# 1300091

Product Information 

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**Description** Model 840XD - 12/110V LED

Worklight - Flood Beam

 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 Description (x1) 5/16"-18 x 1.00" Mounting Bolt

Mounting Type Universal Pedestal Mount

Minimum Operating Temperature  $-40 \, ^{\circ}\text{C}$  Maximum Operating Temperature  $65 \, ^{\circ}\text{C}$ 

**Connector or Wiring** Integrated 2-Pin Deutsch Weather-

Proof Socket (DT04-2P)

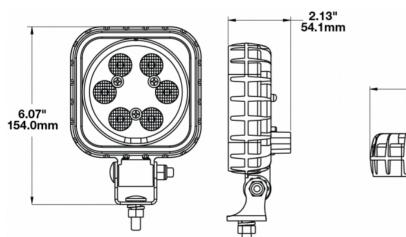
**Mating Connector** 2-Pin Deutsch Weather-Proof Plug

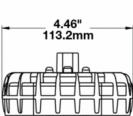
(DT06-2S)

**Shipping Weight** 1.46 lbs / 0.66 kgs



#### **Product Dimensions**













#### **Electrical Specifications**

Input Voltage12-110V DCOperating Voltage10-130V DC

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

Red WirePositiveBlack WireNegative

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

0.50A @ 24V DC 0.33A @ 36V DC 0.25A @ 48V DC 0.16A @ 80V DC 0.13A @ 110V DC

#### Photometric Specifications

Raw Lumen Output1,080Effective Lumen Output780Nominal LED Color Temperature5000 K

**Beam Pattern(s)** Forward Lighting - Flood (Standard)









### Additional Specifications

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**IP Rating** IP69K

**Warranty** Please refer to the Warranty

Statement which is available for

download on the website

**Certification** CISPR 12 & 22, SAEJ1113-13,

Tested to ECE Reg 10 (Radiated

Emissions Only)

Pack Quantity



