



Description Height

Width

Depth

12-24V LED Work Light with Flood Beam Pattern

154.18 (mm) / 6.07 (in) 113.28 (mm) / 4.46 (in) 54.10 (mm) / 2.13 (in)

Shape Square

Polycarbonate **Outer Lens Material** 

**Outer Lens Color** Clear

**Housing Material** Polycarbonate

**Housing Color** Black

**Mounting Hardware** 

Description

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

Universal Pedestal Mount **Mounting Type** 

**Minimum Operating** Temperature

-40 (°C) / -40 (°F)

**Maximum Operating** 

**Temperature** 

65 (°C) / 149 (°F)

**Connector or Wiring** 

Integrated 2-Pin Deutsch Weather-Proof

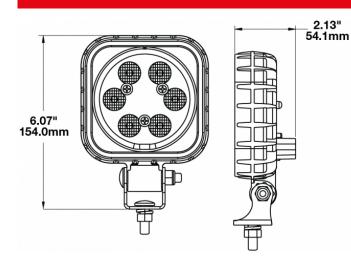
Socket (DT04-2P)

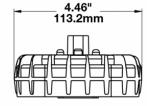
**Mating Connector** 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

**Spec Sheet Printed** 2016-07-07

#### PRODUCT DIMENSIONS







#### **ELECTRICAL SPECIFICATIONS**

**Input Voltage** 12-24 V DC **Operating Voltage** 10-30 V DC

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

**Protection** 

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

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

0.61A @ 24V DC

#### **REGULATORY STANDARDS COMPLIANCE**











Buy America Standards CE CISPR 12 CE CISPR 22 Eco Friendly IEC IP69K SAE J1113-13 Tested to ECE Reg. 10 **UL** Listed (Radiated Emissions only)

#### PHOTOMETRIC SPECIFICATIONS

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

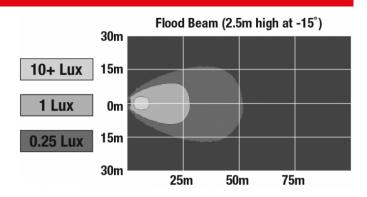
Output

**Nominal LED Color** 

**Temperature** 

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

5000 (K)



### **APPLICATIONS**





















LED Work Light - Model 840 XD

## **ACCESSORIES**



Part Number 8200101

Stainless Steel Mounting Kit for Work Lights & Marine Lights



LED Work Light - Model 840 XD

#### **RELATED PRODUCTS**



Part Number 1300011

12-24V LED Work Light with Trapezoid Beam Pattern



12-24V LED Work Light with Spot Beam Pattern

Part Number 1300021



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



12-110V LED Work Light with Trapezoid Beam Pattern & Integrated AMP Connector



12-110V LED Work Light with Flood Beam Pattern



Part Number 1300101

12-110V LED Work Light with Spot Beam Pattern



12-48V LED Work Light with Left Hand Vertical Flood Beam Pattern



12-48V LED Work Light with Right Hand Vertical Flood Beam Pattern

Part Number 1300311