

# Part Number 1403261

LED Work Light - Model 670 XD



# **PRODUCT INFORMATION**

**Description** 12-24V LED Work Light with Spot Beam

Pattern

Height162.31 (mm) / 6.39 (in)Width123.95 (mm) / 4.88 (in)Depth52.58 (mm) / 2.07 (in)

Shape Round

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

**Mounting Hardware** 

Description

(x1) M8-1.25 x 20mm Mounting Bolt

Mounting Type Universal Pedestal Mount

**Minimum Operating** -40 (°C) / -40 (°F)

Temperature

**Maximum Operating** 

Temperature

65 (°C) / 149 (°F)

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

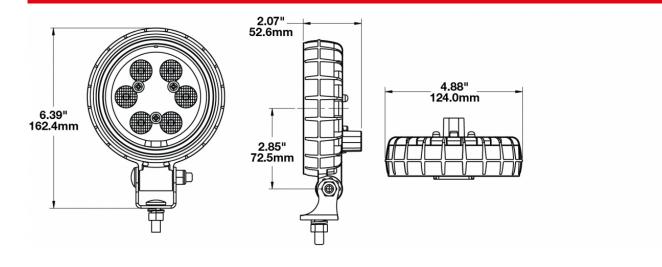
Socket (DT04-2P)

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

(DT06-2S)

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

# **PRODUCT DIMENSIONS**





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# **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** 1.3A @ 12V DC

0.6A @ 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

5000 (K)

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

Output

**Nominal LED Color** 

**Temperature** 

Beam Pattern(s) Forward Lighting - Spot

Spot Beam (2.5m high at -5°) 75m 10+ Lux 38m 1 Lux 0m 38m 0.25 Lux 75m 100m 150m 200m 50m

# **APPLICATIONS**

















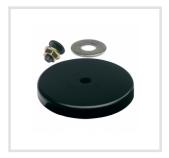




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# **ACCESSORIES**



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 8200121

Black Mount Kit for XD Series Work Lights

# **RELATED PRODUCTS**



Part Number 1403241

12-24V LED Work Light with Flood Beam Pattern



Part Number 1403251

12-24V LED Work Light with Trapezoid Beam Pattern



Part Number 1403271

12-110V LED Work Light with Trapezoid Beam Pattern



Part Number 1403281

12-110V LED Work Light with Spot Beam Pattern



Part Number 1403291

12-110V LED Work Light with Flood Beam Pattern