



PRODUCT INFORMATION

Description 12-48V LED Work Light with Flood Beam

Pattern & DT04-2P Connector

Height 137.16 (mm) / 5.4 (in) Width 144.02 (mm) / 5.67 (in) Depth 56.90 (mm) / 2.24 (in)

Shape Oval

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

Mounting Type Universal Pedestal Mount

Minimum Operating Temperature

65 (°C) / 149 (°F)

-40 (°C) / -40 (°F)

Maximum Operating Temperature **Connector or Wiring**

Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

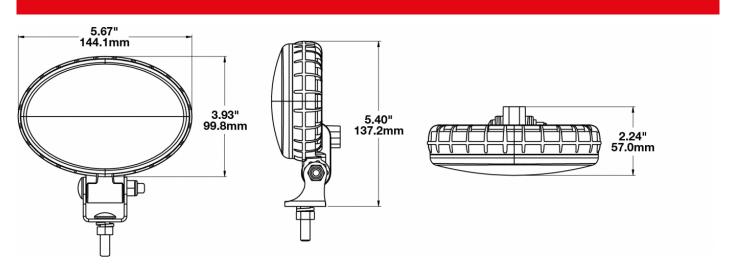
2-Pin Deutsch Weather-Proof Plug **Mating Connector**

(DT06-2S)

Product Weight 0.54 (lbs) / 0.24 (kgs)

Spec Sheet Printed 2016-07-07

PRODUCT DIMENSIONS





ELECTRICAL SPECIFICATIONS

Input Voltage 12-48 V DC **Operating Voltage** 10-55 V DC

Transient Spike 330V Peak @ 1 HZ-100 Pulses

Protection

Red Wire Positive **Black Wire** Negative

Current Draw 1.00A @ 12V DC

0.48A @ 24V DC 0.32A @ 36V DC 0.25A @ 48V DC

REGULATORY STANDARDS COMPLIANCE









Buy America Standards CE CISPR 12 CE CISPR 22 Eco Friendly IEC IP67 SAE |1113-13

Tested to ECE Reg. 10 (Radiated Emissions only)

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 900 700 **Effective Lumen**

Output

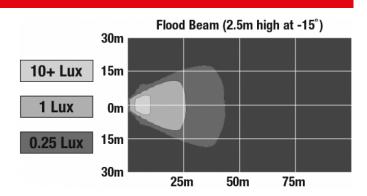
Nominal LED Color

Temperature

Beam Pattern(s)

5000 (K)

Forward Lighting - Flood (Standard)



APPLICATIONS



















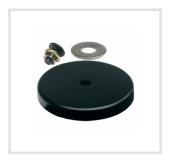






LED Work Light - Model 770 XD

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



LED Work Light - Model 770 XD

RELATED PRODUCTS



Part Number 1706041

12V LED Work Light with Flood Beam Pattern & DT04-2P Connector



Part Number 1706051

12V LED Work Light with Trapezoid Beam Pattern & DT04-2P Connector



Part Number 1706251

12-48V LED Work Light with Trapezoid Beam Pattern & DT04-2P Connector



Part Number 1706261

12-48V LED Work Light with Spot Beam Pattern & DT04-2P Connector



Part Number 1706321

12V LED Work Light with Spot Beam Pattern & DT04-2P Connector



Part Number 1706461

12-48V LED Work Light with Flood Beam Pattern & PE12015792 Connector