PRODUCT INFORMATION

Description 12-48V LED Work Light with Flood Beam

Pattern

 Height
 180.34 mm / 7.1 in

 Width
 99.57 mm / 3.92 in

 Depth
 51.05 mm / 2.01 in

Shape Oval

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

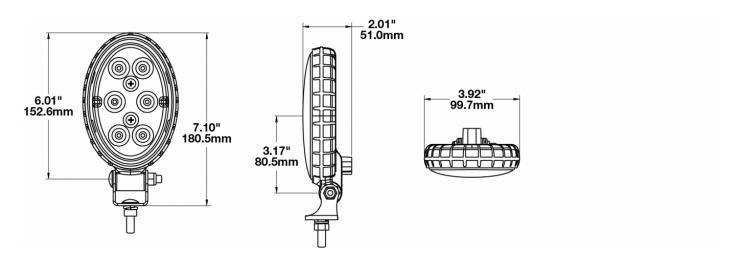
(DT06-2S)

Product Weight 0.75 lbs / 0.34 kgs Shipping Weight 6.65 lbs / 3.02 kgs





PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage12-48V DCOperating Voltage10-55V DC

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

Red Wire Positive Black Wire Negative

Current Draw 1.00A @ 12V DC

0.48A @ 24V DC 0.33A @ 36V DC 0.25A @ 48V DC



REGULATORY STANDARDS COMPLIANCE







CISPR 12

Buy America Standards

CISPR 22

Eco Friendly
Tested to ECE Reg. 10

IEC IP67

(Radiated Emissions only)

UL Recognized

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 900 Effective Lumen 700

Output

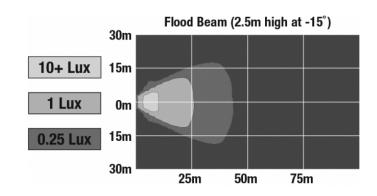
Nominal LED Color

Temperature

Beam Pattern(s) Forward Lighting - Flood

(Standard)

5000 K



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

RELATED PRODUCTS



Part Number 1706171 with Vertical Flood Beam Pattern



Part Number 1706191 12-48V LED Work Light 12-48V LED Work Light 12-24V LED Amber with Spot Beam Pattern



Part Number 1706221 Work Light