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

Mounting Type Universal Pedestal Mount

Minimum Operating -40 °C / -40 °F

Temperature

Maximum Operating 65 °C / 149 °F

Temperature

Connector or Wiring Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

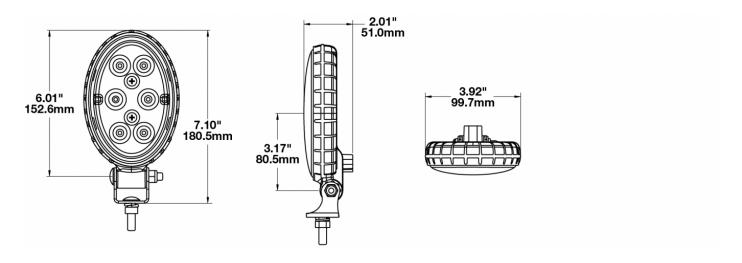
Mating Connector 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

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



PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

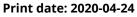
Current Draw

Input Voltage12-48V DCOperating Voltage10-55V DC

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

Red Wire Positive Black Wire Negative

1.00A @ 12V DC 0.48A @ 24V DC 0.33A @ 36V DC 0.25A @ 48V DC



REGULATORY STANDARDS COMPLIANCE





Buy America Standards

CISPR 22 IEC IP67 CISPR 12 Eco Friendly

Tested to ECE Reg. 10 (Radiated Emissions only)

UL Recognized

PHOTOMETRIC SPECIFICATIONS

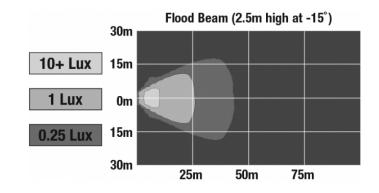
Raw Lumen Output 900 **Effective Lumen** 700

Output

Nominal LED Color 5000 K

Temperature

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



APPLICATIONS









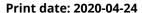












PRODUCT WARNINGS

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 Ki

Magnet Mount Kit for XD Series Work Lights



Part Number 8200101

Stainless Steel Mounting Kit for Work Lights & Marine Lights



<u>Part Number</u> 8200121

Black Mount Kit for XD Series Work Lights

RELATED PRODUCTS



<u>Part Number</u> <u>1706171</u>

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



<u>Part Number</u> <u>1706191</u>

12-48V LED Work Light with Spot Beam Pattern



Part Number 1706221

12-24V LED Amber Work Light

