PRODUCT INFORMATION

Description 12-48V LED Work Light with Flood Beam

Pattern & PE12015792 Connector

 Height
 137.16 mm / 5.4 in

 Width
 144.02 mm / 5.67 in

 Depth
 56.90 mm / 2.24 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 1.25" Mounting Bolt

Mounting Type Universal Pedestal Mount

Minimum Operating -40 °C / -40 °F

Temperature

Maximum Operating $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$

Temperature

Connector or Wiring PE12015792 Connector

Mating Connector 2-Pin Deutsch Weather-Proof Plug

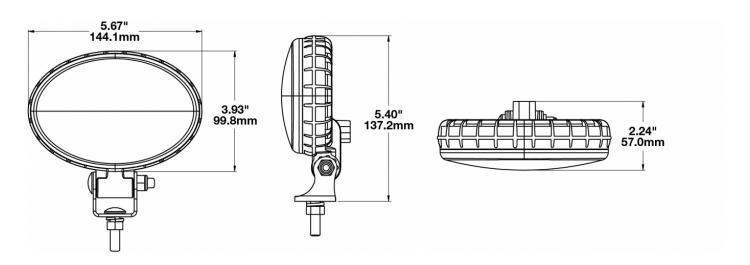
(DT06-2S)

Product Weight 0.89 lbs / 0.4 kgs **Shipping Weight** 1.40 lbs / 0.64 kgs





PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage12-48V DCOperating Voltage10-55V DC

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

Red WirePositiveBlack WireNegativeCurrent Draw1A @ 12V DC

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



REGULATORY STANDARDS COMPLIANCE







Buy America Standards CISPR 22 IEC IP67 Tested to ECE Reg. 10

(Radiated Emissions only)

CISPR 12 Eco Friendly SAE J1113-13 UL Recognized

PHOTOMETRIC SPECIFICATIONS

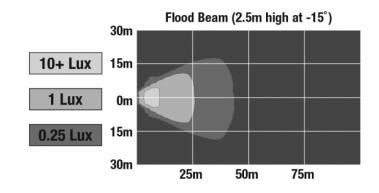
Raw Lumen Output 900 **Effective Lumen** 700

Output

Nominal LED Color 5000 K

Temperature

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



APPLICATIONS





















ACCESSORIES



<u>Part Number</u> <u>8200011</u>

Magnet Mount Kit for XD Series Work Lights



<u>Part Number</u> <u>8200101</u>

Stainless Steel Mounting Kit for Work Lights & Marine Lights



Part Number 8200121

Black Mount Kit for XD Series Work Lights

RELATED PRODUCTS



<u>Part Number</u> <u>1706041</u>

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



<u>Part Number</u> <u>1706051</u>

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



<u>Part Number</u> <u>1706241</u>

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



Part Number 1706251

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



<u>Part Number</u> <u>1706261</u>

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

