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 (x1) 5/16"-18 x 1.25" 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 PE12015792 Connector

Mating Connector 2-Pin Deutsch Weather-Proof Plug

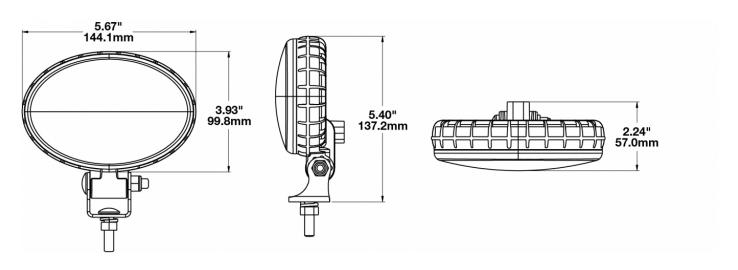
(DT06-2S)

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 Wire Positive

Black Wire Negative

Current Draw 1A @ 12V DC 0.48A @ 24V 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

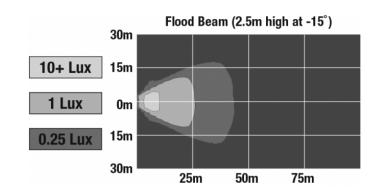
Nominal LED Color

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



Part Number 8200491 Mounting Kit For Work

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 1706241 with Flood Beam Pattern & DT04-2P Connector



Part Number 1706251 with Trapezoid Beam Pattern & DT04-2P Connector



Part Number 1706261 12-48V LED Work Light 12-48V LED Work Light 12-48V LED Work Light with Spot Beam Pattern & DT04-2P Connector