PRODUCT INFORMATION

Description 12-24V LED Work Light with Trapezoid

Beam Pattern & PE12015792 Connector

- No Sleeve

 Height
 137.16 mm / 5.4 in

 Width
 144.27 mm / 5.68 in

 Depth
 66.04 mm / 2.6 in

Shape Oval

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Die-Cast Aluminum

Housing Color Black

Mounting Hardware (x1) 5/16"-18 x 0.58" Mounting Bolt

Description

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)

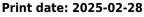
Mating Connector 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

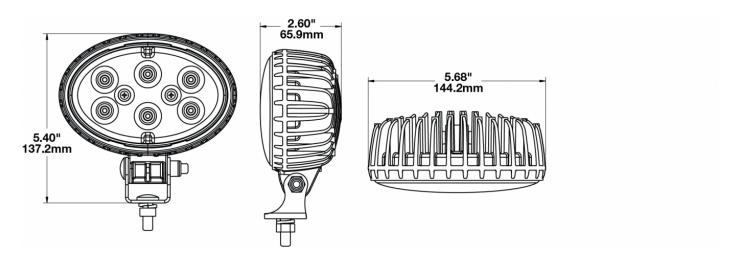
Product Weight 1.87 lbs / 0.85 kgs **Shipping Weight** 2.10 lbs / 0.95 kgs







PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage12-24V DCOperating Voltage10-36V DCRed WirePositiveBlack WireNegative

Current Draw 3.50A @ 12V DC 1.75A @ 24V DC

REGULATORY STANDARDS COMPLIANCE











Buy America Standards Eco Friendly
IEC IP67 IEC IP69K
SAE J1113-13 Tested to EC

Tested to ECE Reg. 10 (Radiated Emissions only)

Print date: 2025-02-28



PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 3,900 **Effective Lumen** 2.700

Output

Nominal LED Color

Temperature

Beam Pattern(s) Forward Lighting - Trapezoid

5700 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 8200491 Mounting Kit For Work Lights

Print date: 2025-02-28



RELATED PRODUCTS



Part Number 1706571 12-24V LED Work Light with Spot Beam Pattern



Part Number 1706581 with Trapezoid Beam Pattern



Part Number 1706591 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light with Flood Beam Pattern



Part Number 1706801 with Amber Lens & Trapezoid Beam Pattern



Part Number 1706811 12-24V LED Work Light with Trapezoid Beam Pattern & PE12015792 Connector



Part Number 1706821 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light with Spot Beam Pattern & PE12015792 Connector



Part Number 1707031 with Flood Beam Pattern & PE12015792 Connector - No Sleeve



Part Number 1707051 with Spot Beam Pattern & PE12015792 Connector - No Sleeve