LED Work Light - Model 518

PRODUCT INFORMATION

Description 12-24V LED Work Light with Trapezoid

Beam Pattern & Low Profile Mount

 Height
 105.92 mm / 4.17 in

 Width
 165.10 mm / 6.5 in

 Depth
 44.45 mm / 1.75 in

Shape Rectangular

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Chrome

Mounting Hardware (x3) 10-16 x 2.37 Screws

Description

Mounting TypeLow Profile Mount

Minimum Operating
-40 °C / -40 °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)

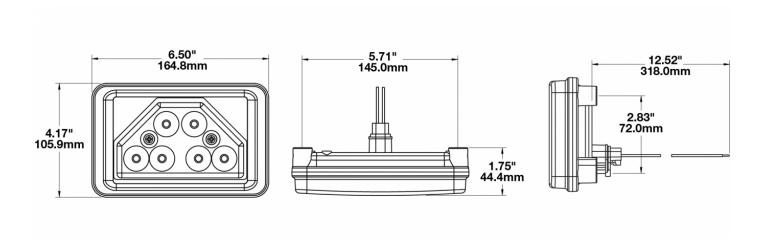
Product Weight 0.75 lbs / 0.34 kgs Shipping Weight 1.91 lbs / 0.87 kgs





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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage 12-24V DC 9-32V DC **Operating Voltage**

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

Red Wire Positive **Black Wire** Negative

1.6A @ 12V DC **Current Draw**

0.8A @ 24V DC

REGULATORY STANDARDS COMPLIANCE







Buy America Standards IEC IP69K

Eco Friendly

Print date: 2025-11-26

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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,700 **Effective Lumen** 1,000

Output

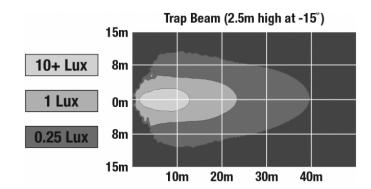
Nominal LED Color

Temperature

Beam Pattern(s)

Forward Lighting - Trapezoid

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.

RELATED PRODUCTS







Part Number 1300392 12-24V LED Work Light with Trapezoid Beam Pattern & Rubber **Shock Mount**

Print date: 2025-11-26

