PRODUCT INFORMATION

Description 12V DOT/ECE LED Fog Light - 2 Light Kit

 Height
 49.40 mm / 1.94 in

 Width
 150.40 mm / 5.92 in

 Depth
 63.00 mm / 2.48 in

Shape Rectangular
Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Die-Cast Aluminum

Housing Color Black
Bezel Color Black

Mounting Hardware (x2) 1/4-20 x 1.50" Mounting Bolt

Description

Mounting Type Pedestal/Pendant **Minimum Operating** -45 °C / -49 °F

Temperature

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

Temperature

Connector or WiringIntegrated 2-Pin Deutsch ConnectorMating Connector2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

Product Weight 0.80 lbs / 0.36 kgs **Shipping Weight** 2.30 lbs / 1.04 kgs

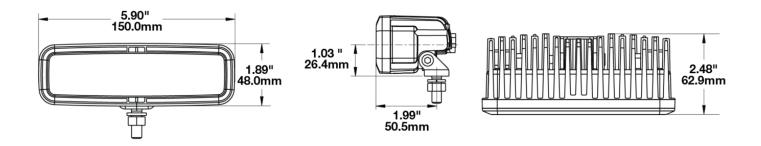
Additional Information Includes Universal Bracket Mounts for

both lamps.





PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage 12V DC
Operating Voltage 10-18V DC

Transient Spike Protection 150V Peak @ 1 HZ-100 Pulses

Red Wire Power
Black Wire Ground

Current Draw 0.55A @ 10V DC (Fog)

0.88A @ 12V DC (Fog) 1.10A @ 18V DC (Fog)



REGULATORY STANDARDS COMPLIANCE







ECE Reg 19 IEC IP69K







Buy America Standards Eco Friendly

SAE J578 SAE J583 Tested to ECE Reg. 10

(Radiated Emissions only)

PHOTOMETRIC SPECIFICATIONS

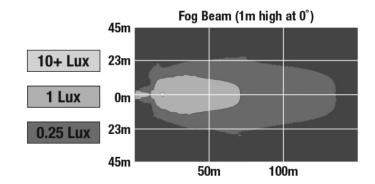
Raw Lumen Output 800 Effective Lumen 250

Output

Candela Output 6,700 **Nominal LED Color** 4750 K

Temperature

Beam Pattern(s) Forward Lighting - Fog



APPLICATIONS

















PRODUCT WARNINGS

For California residents:

▲ **WARNING:** Cancer and reproductive harm - <u>www.P65Warnings.ca.gov</u>.

AVERTISSEMENT: Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

Print date: 2025-04-21



RELATED PRODUCTS







Part Number 1603521 12-24V LED Driving Light with Flood Beam Pattern



Part Number 1603601 12V DOT/ECE LED Fog Light