PRODUCT INFORMATION

Description 12V DOT/ECE LED Fog Light

 Height
 48.40 mm / 1.91 in

 Width
 150.40 mm / 5.92 in

 Depth
 63.00 mm / 2.48 in

ShapeRectangularOuter Lens MaterialPolycarbonate

Outer Lens Color Clear

Housing Material Die-Cast Aluminum

Housing Color Black
Bezel Color Black

Mounting Hardware (x2) 5/16-18 x 1.00" Mounting Bolt

Description

Mounting Type Pedestal/Pendant **Minimum Operating** -40 °C / -40 °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

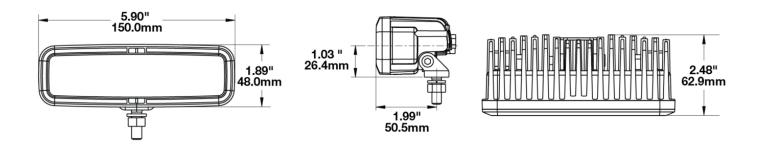
(DT06-2S)

Product Weight 0.80 lbs / 0.36 kgs **Shipping Weight** 1.20 lbs / 0.54 kgs





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







Buy America Standards Eco Friendly

IEC IP69K **SAE J578 SAE J583**

Tested to ECE Reg. 10 (Radiated Emissions only)

PHOTOMETRIC SPECIFICATIONS

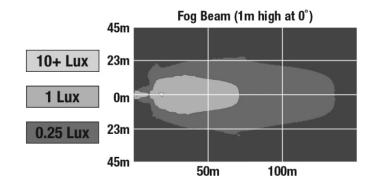
Raw Lumen Output 800 **Effective Lumen** 250

Output

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

Temperature

Forward Lighting - Fog Beam Pattern(s)



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.

Print date: 2024-07-27



RELATED PRODUCTS



Part Number 1603511 12-24V LED Driving Light



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



Part Number 1603603 12V DOT/ECE LED Fog Light - 2 Light Kit