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

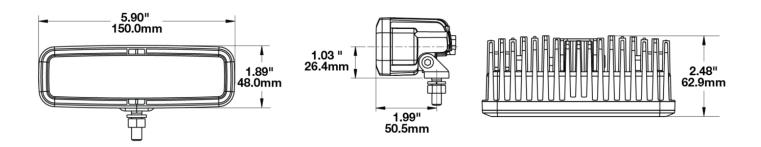
(DT06-2S)

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





PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage12V DCOperating Voltage10-18V 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 SAE J578

IEC IP69K SAE J583

Tested to ECE Reg. 10 (Radiated Emissions only)

PHOTOMETRIC SPECIFICATIONS

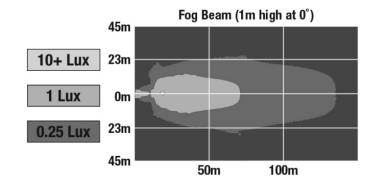
Raw Lumen Output 800 Effective Lumen 250

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: 2024-04-17



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