#### **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) 8mm-20 x 25mm Mounting Bolt

**Description** Bracket

**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

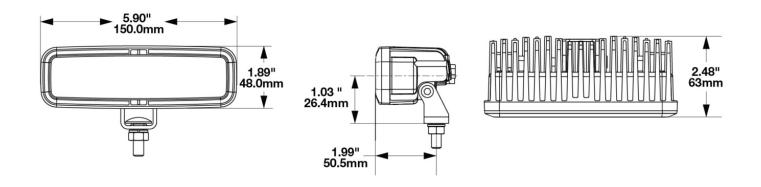
**Additional Information** Includes Universal Bracket Mounts for

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)

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

### **REGULATORY STANDARDS COMPLIANCE**













Buy America Standards ECE Reg 19
Eco Friendly IEC IP69K
SAE J578 SAE J583

Print date: 2025-11-01



#### **PHOTOMETRIC SPECIFICATIONS**

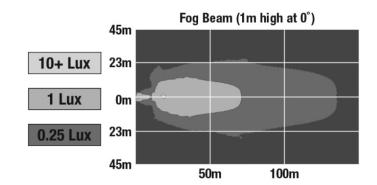
**Raw Lumen Output** 800 **Effective Lumen** 250

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.

#### **ACCESSORIES**



Part Number 8201241 DIN Pole Mount for Work Lights



#### **RELATED PRODUCTS**







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



**Part Number** 1603601 12V DOT/ECE LED Fog Light