### **PRODUCT INFORMATION**

**Description** 12-24V LED DOT/ECE DI & DRL Light

 Height
 54.80 mm / 2.16 in

 Width
 83.80 mm / 3.3 in

 Depth
 76.60 mm / 3.02 in

**Shape** Rectangular **Outer Lens Material** Polycarbonate

Outer Lens Color Clear

**Housing Material** Die-Cast Aluminum

Housing Color Black
Bezel Color N/A

**Minimum Operating**  $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$ 

**Temperature** 

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

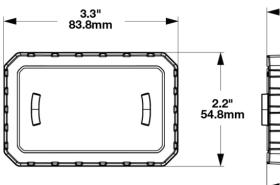
**Temperature** 

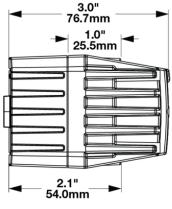
Mating ConnectorJAE MX19A003S51 3 PosProduct Weight0.55 lbs / 0.25 kgs

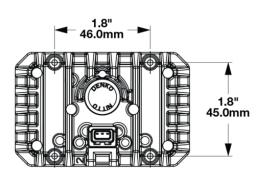
**Shipping Weight** 9.39 lbs / 4.26 kgs



### **PRODUCT DIMENSIONS**







Print date: 2025-08-02

## **ELECTRICAL SPECIFICATIONS**

Input Voltage12/24V DCOperating Voltage9-30V DC

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

WHITE Wire DRL
RED Wire DI/TURN
BLACK Wire GROUND

Current Draw 0.33A @ 12V DC (DRL)

0.53A @ 12V DC (DI/TURN) 0.17A @ 24V DC (DRL) 0.27A @ 24V DC (DI/TURN)

### REGULATORY STANDARDS COMPLIANCE



**SAE J2087** 











### PHOTOMETRIC SPECIFICATIONS

Nominal LED Color 5700 K Temperature

**Beam Pattern(s)** Forward Lighting - Daytime

Running Light



### **APPLICATIONS**















### **INSTALLATION & APPLICATION INFORMATION**

Use only for European ECE Turn and DRL light and North American Turn and DRL light. Not compliant with vehicles 2032mm or wider in North America.

### **PRODUCT WARNINGS**

For California residents:

**WARNING:** Cancer and reproductive harm - <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.

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

#### **ACCESSORIES**



**Part Number** 3200531 Wire Harness, 2.5M JAE 3-pin



**Part Number** 8200831 Mounting Hardware Kit Single Pedestal Mount for Mosaic



**Part Number** 8201031 Kit for Mosaic



**Part Number** 8201041 Tall Mounting Hardware Kit for Mosaic



**Part Number** 8201191 **Dual Pedestal Mount** Kit for Mosaic



### **RELATED PRODUCTS**



**Part Number** 0530293 12V LED Fog Light - 2 Light Kit with Mount & Wire Harness



**Part Number** 0530303 24V LED Fog Light - 2 Light Kit with Mount & Wire Harness



**Part Number** 0530313 24V LED High Beam & Front Position - 2 Light Kit with Mount & Wire Harness



**Part Number** 0530993 12V LED High Beam & Front Position - 2 Light Kit with Mount & Wire Harness



**Part Number** 0556821 12V LED SAE/ECE Fog Light



**Part Number** 0556831 12V LED SAE High Beam & DRL Headlight Cornering Light



**Part Number** 0557941 12V LED SAE/ECE



**Part Number** 0558321 12V LED SAE/ECE Symmetric Low Beam Headlight