### PRODUCT INFORMATION

**Description** 12V LED DOT RHT Horizontal Low Beam

Headlight - LH Light

 Height
 103.00 mm / 4.06 in

 Width
 201.00 mm / 7.91 in

 Depth
 82.50 mm / 3.25 in

Shape Rectangular

Outer Lens Material Polycarbonate

Outer Lens ColorClearHousing MaterialAluminumHousing ColorBlackBezel ColorNAMounting TypePanel

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

**Temperature** 

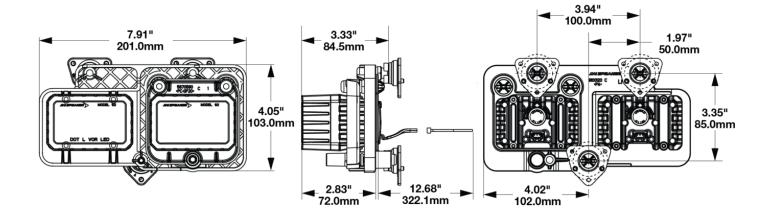
**Maximum Operating** 65 °C / 149 °F

**Temperature** 

Connector or Wiring12" bare leadsProduct Weight1.52 lbs / 0.69 kgsShipping Weight1.77 lbs / 0.8 kgs



# **PRODUCT DIMENSIONS**





# **ELECTRICAL SPECIFICATIONS**

Input Voltage12V DCOperating Voltage10-16V DCRed WirePowerBlack WireGround

Current Draw 1.92A @ 12.8V DC (Power)

#### REGULATORY STANDARDS COMPLIANCE









FMVSS 108 s10.1 (Table XIX) IEC IP67 IEC IP69K

#### PHOTOMETRIC SPECIFICATIONS

Effective Lumen

Output

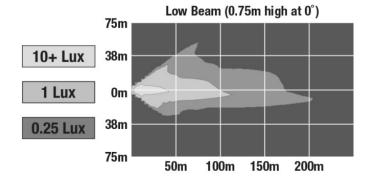
**Candela Output** 20098 **Nominal LED Color** 5700 K

**Temperature** 

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

687

(DOT)



# **APPLICATIONS**















Print date: 2025-04-19



### **INSTALLATION & APPLICATION INFORMATION**

North America low beam light.

### **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.

### **ACCESSORIES**



**Part Number** 8200831

Mounting Hardware Kit Pedestal Mount Kit for for Mosaic



**Part Number 8201031** Mosaic



**Part Number** 8201041

Tall Mounting Hardware Kit for Mosaic



### **RELATED PRODUCTS**



Part Number 0347971 12-24V LED DOT/ECE DI & DRL Light



Part Number 0347972 12-24V LED DOT/ECE DI & DRL Light (Bulk)



Part Number 0556821 12V LED SAE/ECE Fog Light



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



Part Number 0556832 12V LED SAE High Beam & DRL Headlight (Bulk)



Part Number 0557941 12V LED SAE/ECE Cornering Light



Part Number 0557942 12V LED SAE/ECE Cornering Light (Bulk)



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