PRODUCT INFORMATION

Description 12V LED SAE High Beam & DRL

Headlight

 Height
 54.80 mm / 2.16 in

 Width
 83.80 mm / 3.3 in

 Depth
 76.70 mm / 3.02 in

ShapeRectangularOuter Lens MaterialPolycarbonate

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

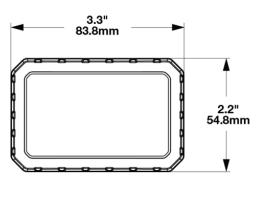
Maximum Operating $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$

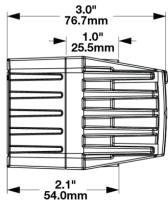
Temperature

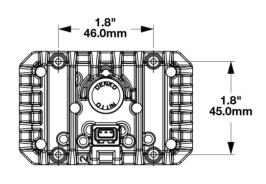
Mating ConnectorJAE MX19A003S51 3 PosProduct Weight0.55 lbs / 0.25 kgsShipping Weight12.50 lbs / 5.67 kgs



PRODUCT DIMENSIONS







ELECTRICAL SPECIFICATIONS

Input Voltage12V DCOperating Voltage10-16V DCRED WireHigh BeamBlack WireGroundWhite WireDRL

Current Draw 2.0A @ 12V DC (High Beam)

0.1A @ 12V DC (DRL)

REGULATORY STANDARDS COMPLIANCE













ASABE S608 FMVSS 108 s10.1 (Table XVIII)

FMVSS 108 s7.10 IEC IP67 IEC IP69K SAE J1623

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1800(High Beam) **Effective Lumen** 400(High Beam)

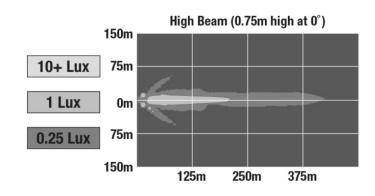
Output

Candela Output 46200 **Nominal LED Color** 5700 K

Temperature

Beam Pattern(s) Forward Lighting - High Beam

(DOT/ECE)





APPLICATIONS















INSTALLATION & APPLICATION INFORMATION

North America high beam and day time running 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 0556832 12V LED SAE High Beam & DRL Headlight Cornering Light (Bulk)



Part Number 0557941 12V LED SAE/ECE



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



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



Part Number 0558322 12V LED SAE/ECE Symmetric Low Beam Headlight (Bulk)

