PRODUCT INFORMATION

Description 24V LED ECE High Beam & Front

Position 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

 $\textbf{Minimum Operating} \qquad \quad -40~^{\circ}\text{C}~/~-40~^{\circ}\text{F}$

Temperature

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

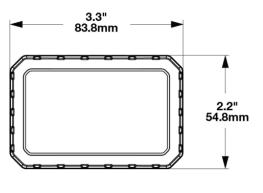
Temperature

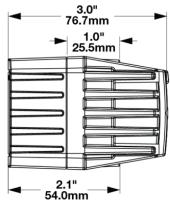
Mating Connector JAE MX19A003S51 3 POS

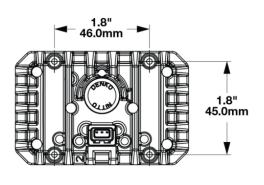
Product Weight 0.55 lbs / 0.25 kgs **Shipping Weight** 9.39 lbs / 4.26 kgs



PRODUCT DIMENSIONS







Print date: 2025-07-09

ELECTRICAL SPECIFICATIONS

Input Voltage24V DCOperating Voltage18-36V DCWHITE WireHIGH BEAMRED WireFRONT POSITION

BLACK Wire GROUND

 Current Draw
 0.70A @ 24V DC (HIGH BEAM)

 0.09A @ 24V DC (FRONT POSITION)

REGULATORY STANDARDS COMPLIANCE









ASABE S608 ECE Reg 148 - A ECE Reg 149 - HR IEC IP67

IEC IP69K

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1650 **Effective Lumen** 360

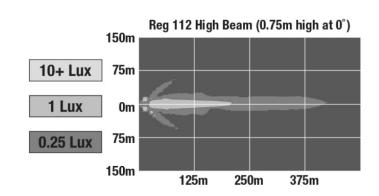
Output

Candela Output 50000 **Nominal LED Color** 5700 K

Temperature

Beam Pattern(s) Forward Lighting - High Beam

(ECE)





APPLICATIONS



















INSTALLATION & APPLICATION INFORMATION

European high beam and front postion 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 3200531 Wire Harness, 2.5M JAE 3-pin



Part Number 8200831 Mounting Hardware Kit Single Pedestal Mount for Mosaic



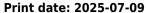
Part Number 8201031 Kit for Mosaic



Part Number 8201041 Tall Mounting Hardware Kit for Mosaic



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





RELATED PRODUCTS



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



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

