PRODUCT INFORMATION

Description 12-24V LED Military Low and High

Beam Headlight

 Height
 169.00 mm / 6.65 in

 Width
 169.00 mm / 6.65 in

 Depth
 100.50 mm / 3.96 in

Shape Round
Outer Lens Material GLASS
Outer Lens Color CLEAR
Housing Material ALUMINUM
Housing Color BLACK
Bezel Color BLACK

Minimum Operating -30 °C / -22 °F

Temperature

Maximum Operating 50 °C / 122 °F

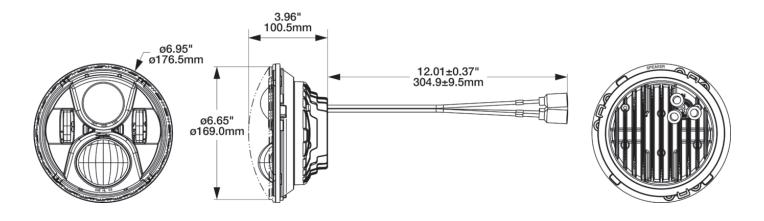
Temperature

Connector or WiringMale Terminal Shell, 14ga - Ord.
#MS27144-1 / Amer. 8338560

Product Weight 2.55 lbs / 1.16 kgs **Shipping Weight** 3.40 lbs / 1.54 kgs



PRODUCT DIMENSIONS





ELECTRICAL SPECIFICATIONS

Input Voltage9-32V DCOperating Voltage12-24V DC17 WireHIGH BEAM18 WireLOW BEAM91 WireGROUND

Current Draw 1.50A @ 14V DC (HIGH BEAM)

0.93A @ 24V DC (HIGH BEAM) 1.38A @ 14V DC (LOW BEAM) 0.83A @ 24V DC (LOW BEAM)

REGULATORY STANDARDS COMPLIANCE





FMVSS 108 s10.1 (Table XIX) FMVSS 108 s10.1 (Table XVIII)

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 2.360 (High Beam), 1,520 (Low

Beam)

Effective Lumen 1,020 (High Beam), 810 (Low

Output Beam)

Candela Output 60,500 (High Beam); 27,500 (Low

Beam

Nominal LED Color

Temperature

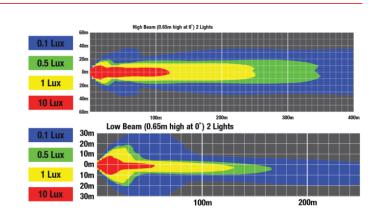
5025 K

Beam Pattern(s) Forward Lighting - High Beam

(DOT)

Forward Lighting - Low Beam

(DOT)





APPLICATIONS



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 8201111

Black Polycarbonate Bucket for 7" Round (PAR56) Headlight



Part Number 8201121

Green Polycarbonate Bucket for 7" Round (PAR56) Headlight



Part Number 8201131

Tan Polycarbonate Bucket for 7" Round (PAR56) Headlight

RELATED PRODUCTS



Part Number 0561341 12-24V LED Military Headlight Kit with Black Polycarbonate

Bucket



Part Number 0561381 12-24V LED Military Headlight Kit with Green Polycarbonate Bucket



Part Number 0561391 12-24V LED Military Headlight Kit with Tan Polycarbonate Bucket

