PRODUCT INFORMATION

Description 12-24V LED Military Headlight Kit with

Tan Polycarbonate Bucket

 Height
 219.00 mm / 8.62 in

 Width
 219.00 mm / 8.62 in

 Depth
 100.50 mm / 3.96 in

Shape Round
Outer Lens Material GLASS
Outer Lens Color CLEAR
Housing Material PC
Housing Color BLACK
Bezel Color TAN 686

Mounting Hardware (x3) 1/4"-28 UNF x 1/2" Shock Mount -

Description Reference TACOM 12338607

Mounting Type3 Stud, Panel MountRetrofitsTACOM 13013616Minimum Operating-30 °C / -22 °F

Temperature

Maximum Operating 50 °C / 122 °F

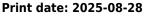
Temperature

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

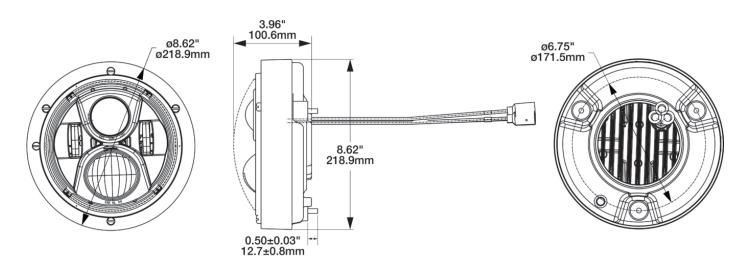
Product Weight 3.90 lbs / 1.77 kgs Shipping Weight 4.45 lbs / 2.02 kgs







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)



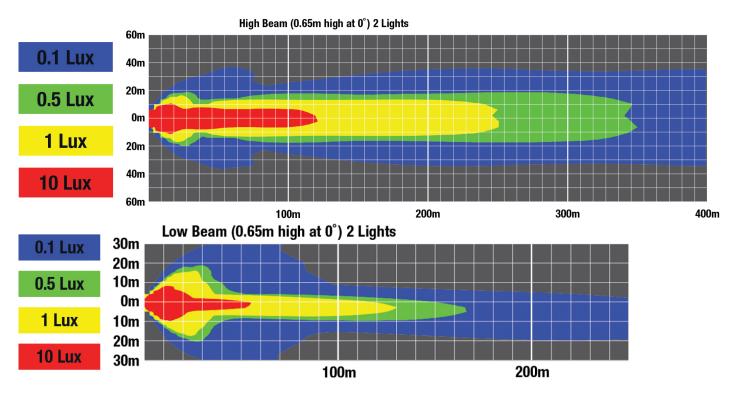
PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output2.360 (High Beam), 1,520 (Low Beam)Effective Lumen Output1,020 (High Beam), 810 (Low Beam)Candela Output60,500 (High Beam); 27,500 (Low Beam)

Nominal LED Color 5025 K

Temperature

Beam Pattern(s)Forward Lighting - High Beam (DOT)
Forward Lighting - Low Beam (DOT)

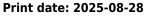


APPLICATIONS









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



<u>Part Number</u> 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



<u>Part Number</u> 0561381

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



Part Number 0561811

12-24V LED Military Low and High Beam Headlight

