IMPACT-RESISTANT 4X6 LED HEATED HEADLAMPS

FROM GROTE

FORWARD LIGHTING

EASY INSTALLATION

HEATED LENS

GROTE LED

DOT COMPLIANT

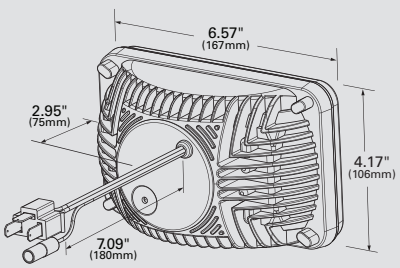
MATERIALS:
Housing Material: Aluminum, Black Paint
Lens Material: Polycarbonate, UV Hard-Coated

ELECTRONIC CHARACTERISTICS:
Connector Type: H4
Voltage: 9-29 VDC

POWER DRAW:
Low Beam:
Heat On: 2.4 A at 12.8 V, 30.7 W
Heat Off: 1.1 A at 12.8 V, 14 W
High Beam:
Heat On: 2.5 A at 12.8 V, 32 W
Heat Off: 1.2 A at 12.8 V, 16 W

RATINGS AND COMPLIANCES:
FMVSS 108
Ingress Protection: IP67

REPLACEMENT TYPE:
H5062 sealed beam



BUILT TOUGH FOR WINTER.

These heated LED headlamps combine automatic snow and ice melting performance with a rugged polycarbonate lens designed to resist impact, cracking, and abrasion. By addressing a common failure point of traditional glass heated lamps, they help improve durability and reduce maintenance while delivering enhanced visibility, long-lasting LED performance, and reliable operation in severe weather.



FEATURES & BENEFITS

- Durable polycarbonate heated lens resists impact, cracking, and abrasion for longer life in demanding environments
- Lens heating initiates automatically to maintain visibility by quickly melting snow and ice
- Reduces lamp replacement and maintenance associated with damaged glass lenses
- Enhanced LED performance provides a brighter, more comfortable driving experience
- Simple plug-and-play installation with standard H4 connection and 4" x 6" fitment
- Built for commercial, vocational, and off-highway applications operating in severe weather conditions
- Compatible with both 12 V and 24 V vehicle electrical systems
- DOT, FMVSS 108 compliant, and IP67 rated

PART NUMBER	DESCRIPTION	VOLTAGE	AMPS
64K91-5	IMPACT-RESISTANT HEATED LENS LOW BEAM	9-29 VDC	1.1 A @ 12.8 V; 2.4 A @ 12.8 V (HEATED)
64K81-5	IMPACT-RESISTANT HEATED LENS HIGH BEAM	9-29 VDC	1.2 A @ 12.8 V; 2.5 A @ 12.8 V (HEATED)

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DATA SHEET

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FROM GROTE

FORWARD LIGHTING

- EASY INSTALLATION
- HEATED LENS
- GROTE LED
- DOT COMPLIANT

4X6 LED LOW BEAM

780+FT | 240+M

130+FT
40+M



4X6 LED HIGH BEAM

1,100+FT | 350+M

190+FT
60+M



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