

KOMATSU HEADLIGHT

DESCRIPTION

The Komatsu Headlight Kit offers outstanding light output in a functional design for quick and easy replacement. Specifically designed for driving with oncoming traffic, the low beam and fog lights are built with elliptical beam patterns, which emit a low line of light covering a wide area while staying out of the eyes of other vehicle operators.

Features and Benefits:

- Compact and Durable Die-Cast Housing Construction
- Reverse Polarity Protection
- Amber Lens to Reduce Glare in Low Visibility
- 700 Watt Halogen Equivalent
- Direct Bolt In Bracket for Komatsu Trucks: 730, 830, 930, 960, 980



SPECIFICATIONS

MECHANICAL

Fixture Weight: 2.26 kg
 Shipping Weight: 2.74 kg
 Mounting: OEM Replacement

TECHNICAL

LED: XP-L (CREE)
 Raw Lumens: 7,200 lm
 Effective Lumens: 5,734 lm
 Wattage: 63 W
 Wattage per LED: 7 W
 Amp Draw: 5.25A @ 12VDC
 Color Temperature: 5,700 Kelvin
 Lifespan: 50,000 hrs
 Operating Voltage: 11-60 VDC
 Operating Temperature: -40°C ~ 85°C
 Polarity: Reverse Polarity Protection
 Connector: 2 Pin Deutsch

CONSTRUCTION

Housing: Die-Cast 6061 Aluminum
 Finish: Gloss Black & Yellow Bezel
 Lens: Polycarbonate
 Bracket Material: Powder Coated Steel

RATINGS

EMC Emission: (CISPR 25) Edition 3.0 (2008-03) Class 3
 Ingress Protection: IP68, IP69K
 Vibration Rating: 60 Grms
 Warranty: 3 Years

ITEM	BEAM PATTERN	USE
MLBM-63-E-KOM	Elliptical	Low Beam
MLBM-UA-E-KOM	Elliptical	FOG (Amber)
MLBM-63-60-KOM	60 deg	High Beam



2D DRAWING

