



KOMATSU HEADLIGHT KIT

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:	4.98 lbs (2.26kg)
Shipping Weight:	6.05 lbs (2.74kg)
Mounting:	OEM Replacement

TECHNICAL

LED:	XP-L(CREE)
Raw Lumens:	7,200 lm
Effective Lumens:	5,734 lm
Wattage:	63W
Wattage Per LED:	7W
Amp Draw:	5.25A @ 12VDC 2.63A @ 24VDC
Color Temperature:	5,700 Kelvin
Operating Voltage:	11-60V DC
Operating Temperature:	-40°C ~ 85°C
Lifespan:	50,000 hrs
Polarity:	Reverse Polarity Protection
Connector:	2 Pin Deutsch

CONSTRUCTION

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

RATINGS

EMC Emission:	(CISPR 25) Edition 3.0 (2008-03) Class 3
Ingress Protection:	IP-68, IP69k
Vibration Rating:	60 Grms
Warranty:	3 Years



ITEM #:	BEAM PATTERN	USE
BHB07093065KOM	30°/65°	Low Beam
BHB07093065ALKOM	30°/65°	Fog (Amber)
BHB070960KOM	60°	High Beam



2D DRAWING

