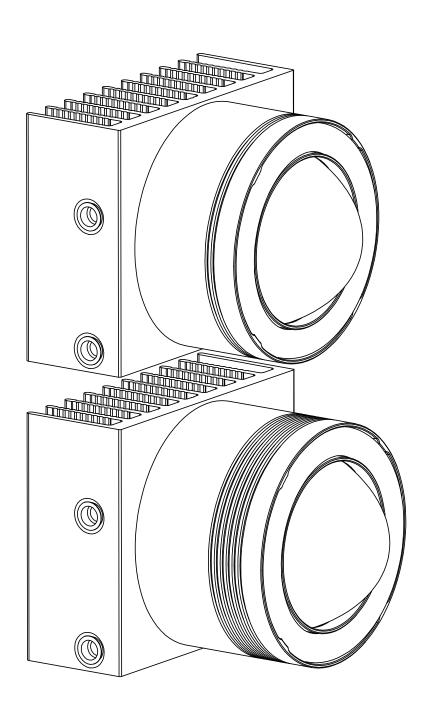


# HIGH POWER LED HEADLIGHT LSK XH1-V5.2

USER'S MANUAL





Congratulations! You became the owner of the headlight that is a result of the 3 years of work of a young Czech enthusiast.

- Advanced Cree Extreme High Power series LED's for best possible lumen output and reliability.
- Robust passive cooling system without moving parts for increased lifetime in dusty, sandy or wet environments.
- Temperature feedback loop ensures non-visible overheating protection.
- Precise look thanks to fully CNC machined aluminum body.
- ECE approval for legal use on public roads.

More at www.lskelectronics.com/lsk-xh1

# **Specifications**

	Low Beam	High Beam	Parking Lights
Input power:	33 W	33 W	2 x 1.75 W
Input current:	2.45 A	2.45 A	2 x 0.13 A
Total Luminous flux of LEDs:	3985 Lm (typ.)	3985 Lm (typ.)	2x 140 Lm (typ.)
Color temperature:	4500 K	4500 K	4000 K

High beam function: Low beam is active together with high beam. Note: For full power of the lights, engine of the vehicle must runs. (Voltage must exceed 13 V.)

# **Europe Road-Use Approval**

Low Beam: ECE 113 approval (symmetrical passing beam) no.: 01 1816 High Beam: ECE 113 (driving beam) approval no.: 01 1815

Angel Eye Rings: ECE 50 (front position lamps) approval no.: 50R 001816, 50R 001815

## The package contains

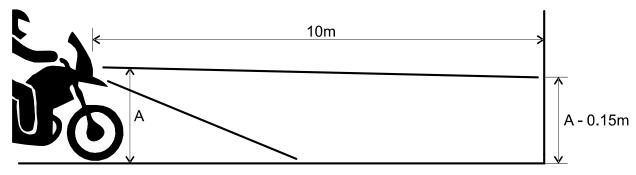
1x Low Beam Lamp XH1-LB-V5.2 1x High Beam Lamp XH1-HB-V5.2



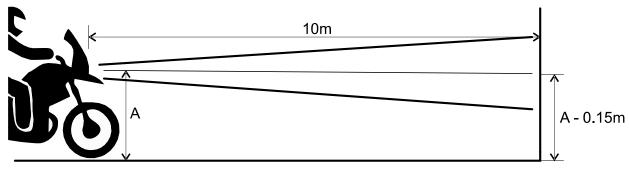
#### Installation

Mount the headlight and connect connector to the original socket. Adjust both lights against the wall according to the pictures bellow.

#### Low beam:



#### High beam:



## Warranty

The warranty period and terms are governed by Business Terms and Conditions available at <a href="https://www.lskelectronics.com/legal">https://www.lskelectronics.com/legal</a>. Limited Warranty covers any defects in material or manufacturing defects under normal use and maintenance. We reserve the right not to accept the claim in the case of mechanical damage that could be related to the defect of the product or if the product was disassembled by unauthorized service.

This limited warranty also does not cover any problem that is caused by conditions, malfunctions or damage not resulting from defects in material or workmanship.

During warranty period, we will repair or replace defective product or defective parts. To obtain warranty service, you must first contact your dealer to determine the problem and the most appropriate solution for you.



## Safety notice

The lights should be installed by specialized garage or service. Inappropriate mounting or electrical connection may result in damaging this or any other electrical devices in the motorcycle.

Headlights meet requirements for using on public roads in EU. If you are in a country outside the EU, make sure that EU-approved headlight can be used in your country. If not, you are using headlights at your own risk and responsibility.

# Recycling

Retired device should be given to places specified for retrieving electrical garbage. Package should be thrown into a specific container for recycled garbage.

Device meets RoHS Directive.





### Manufacturer



www.lskelectronics.com