



## KTM 1090/1190/1290 Canbus LED Headlight Bulb Replacement

*Disclaimer: We assume you possess the expertise and relevant tools to work on your machine. We also assume you have the OEM/Stock owner's manual or technical service manual for your machine. If you do not possess the skills, knowledge, or tools necessary to perform the installation of electrical and/or aftermarket parts, please see a qualified service provider.*

### Installation

1. Remove headlight and factory bulbs. Pay attention as to what wired go to each bulb.
  - a. The upper reflector is the Low Beam.
    - i. The low beam circuit is the Green and Brown connector
  - b. The lower reflector is the High Beam.
    - i. The high beam circuit is the Blue and Brown connector

H11 Canbus Bulb and Driver



2. Your New Cyclops Canbus LED headlight bulb is not polarity sensitive.
  - a. The Brown wire on the stock/OEM harness is the ground wire.
  - b. The Blue/Green wires on the stock/OEM harness are the power (hot) wires.
3. Install the Cyclops LED's
  - a. The emitters should be pointing left and right after installation
4. Re-install headlight
  - a. Test and aim, it is common to need to re-aim the headlight
  - b. Test all lights before putting everything back together on your bike

**Your bike must be running for the low beams to operate.**

- Your bike is equipped with daytime running lights.
- When testing your new Cyclops lights, if the low beam turns on and then turns off, your daytime running light is overriding the low beam light.
- For testing purposes, place a rag over your instrument cluster to simulate night and the low beam light will turn on.

