

KTM EXC/XCW Cyclops BA20D 3600

LED Headlight Module

This Bulb is for DC Applications. Some bikes may require use of a rectifier

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 mask and old headlight bulb from headlight mask. Ensure that the bulb purchased is correct for your application.
- 2. Your BA20D base is fixed to your headlight replacement bulb. After removal of the old bulb, install the new bulb by lining up the bulb so the power wires are at approximately the 5 o'clock position. As shown below FIG 1.





FIG 2

- **3.** After lining up the bulb into position as noted in step two, secure your Headlight Replacement bulb to your reflector simply twist in a clockwise direction the base will snap into place. As shown above in FIG 2.
 - a. Note: If you use the fan housing to twist your bulb may separate from the base. We recommend that you use the base to snap light module into position.





FIG 1

The point of the triangle should be facing up with 2 emitters visible. The flat of the triangle will face down with one emitter visible.



Bottom of reflector





- **4.** Use the appropriate torx driver to remove the top two screws holding the top of your reflector to the mask. Loosen the middle bottom screw but do not remove.
 - a. Install the supplied bushing to increase clearance between the back of the bulb and your headstock. As shown below:



5. Reinstall your headlight mask to your motorcycle.

Note: Some bikes do not have a high and low beam switch therefore the high and low beam wires are intentionally left out of the plug. If you would like to run the light on high beam plug in the red (or blue) wire to the appropriate location leaving the white wire unconnected and taped back.

Color Codes: Cyclops Rec / Ground = Black, White = Low Beam, Red = High Beam

KTM / Ground = Brown, Green = Low Beam, Blue = High Beam

