



**Replacement LED Headlight with RGB Halo for
Motorcycles**

HE-BHL702RGB

(Black Front Face)

**Application includes: Motorcycles with a
7" round headlight**

NOTE: A single channel RGB control box is included.

Tools Needed – Phillips Screwdriver

Instructions:

Refer to the motorcycle's instructional manual for proper headlight removal.

1. For most applications follow these steps:
2. Remove trim ring (if applicable) by removing (1) Phillips screw at bottom of trim ring.
3. Remove (4) screws in the inner headlight retaining bracket and headlight. On 2013 and older Harleys this retaining ring will not be reused however the 4 screws will be reused.

4. On 2013 and older Harleys you must use the HEISE HE-HB7 headlight bracket. Take the (4) screws originally taken out of the old headlight retaining bracket and reinstall them back into the new headlight retaining bracket. Plug the H4 harness into the new HEISE LED headlight.
5. **RGB Halos** – Mount and connect RGB control box per the instructions that came with it. Plug in the 4 pin connector from the controller to the 4 pin harness on the headlight.
6. Download the BLEDIM app from the Play Store or the App Store or scan the QR code (found on the control box) to control the RGB halos with your mobile device or use the included RF remote.
7. Replace inner retaining ring.
8. Replace trim ring (if applicable).
9. Turn on headlight to ensure connections where properly made.
10. Adjust headlight pattern if needed.

WARNING: THIS REPLACEMENT LED HEADLIGHT IS SOLD FOR OFF-ROAD USE ONLY. This product should not be used on the road. This product has not been tested for compliance with United States Federal Motor Vehicle Safety Standard FHMVSS 108 or Canadian Standard CMVSS108. It should not be used on the road or in any other application requiring compliance with FHMVSS 108, CMVSS108 or Title 49 section 571.108, United States Code.

Specifications:

(4) 10 watt CREE LEDs

2000LM low beam, draws 1.9a @ 13.8v

3000LM high beam, draws 2.7a @ 13.8v

LED color temp: 6500K

Polycarbonate lens

H4 connector

Designed for use with most motorcycles using a 7" headlight

1-800-221-0932

www.HeiseLED.com

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