

LED Light for Wireless Devices with Optical Interface



Using the LED Light

The LED flashlight is used to set device modes, such as entering binding mode.



Click and Hold. Click and hold the LED light at the receiving window to wake a wireless device from "deep sleep." If your device is not in "deep sleep," clicking and holding the LED light will put it into "deep sleep." While in "deep sleep" mode, the device does not attempt to transmit to a parent radio and remains in deep sleep until an LED light at the receiving window wakes it up.

Three clicks. Triple clicking at the receiving window puts the device into binding mode. The device binds to the Device ID the master radio is set to. Before putting the device into binding mode, verify the master radio's rotary dials are set to ensure the device will be binding to the correct device ID.

If the device is in binding mode, double click the LED light to exit binding mode.

Model Number: BWA-MGFOB-001

Replacing the Battery

This LED light uses a CR 2032 battery. Follow these instructions to replace the battery.



1. Loosen and remove the small screw on the back of the LED light.
2. Gently remove the back.
3. Slide the old battery out of its holder.
4. Install the new battery with the positive side up.
5. Position the plastic back piece in place and tighten the screw. Do not overtighten.
6. Press the button to test that the LED light and new battery work.

Banner Engineering Corp Limited Warranty

Banner Engineering Corp. warrants its products to be free from defects in material and workmanship for one year following the date of shipment. Banner Engineering Corp. will repair or replace, free of charge, any product of its manufacture which, at the time it is returned to the factory, is found to have been defective during the warranty period. This warranty does not cover damage or liability for misuse, abuse, or the improper application or installation of the Banner product.

THIS LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES WHETHER EXPRESS OR IMPLIED (INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE), AND WHETHER ARISING UNDER COURSE OF PERFORMANCE, COURSE OF DEALING OR TRADE USAGE.

This Warranty is exclusive and limited to repair or, at the discretion of Banner Engineering Corp., replacement. IN NO EVENT SHALL BANNER ENGINEERING CORP. BE LIABLE TO BUYER OR ANY OTHER PERSON OR ENTITY FOR ANY EXTRA COSTS, EXPENSES, LOSSES, LOSS OF PROFITS, OR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM ANY PRODUCT DEFECT OR FROM THE USE OR INABILITY TO USE THE PRODUCT, WHETHER ARISING IN CONTRACT OR WARRANTY, STATUTE, TORT, STRICT LIABILITY, NEGLIGENCE, OR OTHERWISE.

Banner Engineering Corp. reserves the right to change, modify or improve the design of the product without assuming any obligations or liabilities relating to any product previously manufactured by Banner Engineering Corp.

