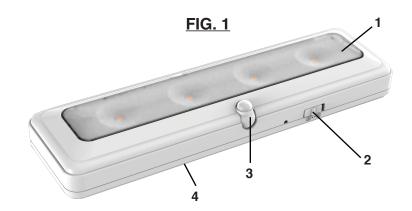


# WIRELESS MOTION SENSOR LED LIGHT BAR OWNER'S MANUAL

Model # BRRC124M

# LOCATION OF CONTROLS:

- 1. ON/OFF Tap Lens
- 2. Manual/Motion Sensor Switch
- 3. Pivoting Motion Sensor
- 4. Battery Compartment



### **INSTALLATION:**

#### Adhesive Tape:

- 1. Make sure the area where you want to attach the light is clean and clear of debris and dust.
- 2. Attach adhesive tape to mounting bracket (Fig. 2).
- 3. Place mounting bracket in desired location. Press firmly to ensure adhesive sticks.

**CAUTION:** Adhesive tape may remove paint or damage surface when removed.

#### Screws:

- 1. Remove mounting bracket from light.
- 2. Use the mounting bracket as a guide to drill two (2) pilot holes. Secure mounting bracket to surface with screws (included). Do not over tighten screws.
- 3. Attach light to mounting bracket.

### **OPERATING INSTRUCTIONS:**

#### ON/OFF Tap Lens:

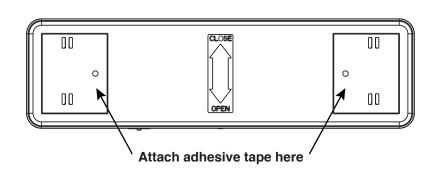
- 1. Set manual/motion sensor switch to manual ( 🕾 ) (Fig. 3).
- 2. Press lens to turn light ON/OFF.

#### **Pivoting Motion Sensor:**

- 1. Set manual/motion sensor switch to motion sensor ( $\overline{\mathbb{A}}$ ) (Fig. 3).
- 2. Pivot motion sensor to desired angle.
- Motion will turn the light ON for 30 seconds.
  Light will remain ON if motion continues.
  Light will turn OFF after 30 seconds if no motion is detected.

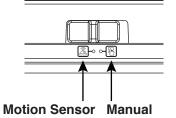
#### Motion sensor only senses motion in darkness.

Light may activate when batteries are inserted. Move light to a dark room, allow the light to adjust (up to 1 minute), then test motion sensor.



**FIG. 2** 





## **BATTERIES:**

INSERTING / REPLACING THE BATTERIES If the LEDs appear to be dim the batteries need to be replaced.

<u>FIG. 4</u>

TO REPLACE THE BATTERIES

- 1. Remove battery compartment cover.
- 2. Remove old batteries (if replacing batteries).
- 3. Insert three (3) new AA batteries (not included)
- 4. Make sure to follow the battery polarity guide when installing new batteries (Fig. 4).
- 5. Replace battery compartment cover.

# **PRODUCT INFORMATION CHART:**

Light Output (Lumens)	75
Correlated Color Temperature (CCT)	3000 (Warm White)
Run Time	100 hours
Batteries (not included)	AA x 3
Number of LEDs	4
LED Beam Angle	120°
Motion Sensor Detection Range	10 Feet
Motion Sensor Detection Angle	120°
Motion Sensor Auto Shut Off	30 Seconds

Dimensions: 9-3/4" wide / 2-3/4" deep / 1-3/8" high

1. Use only the size and type of batteries specified.

#### 2. Always purchase the correct size and grade of battery most suitable for the intended use.

**BATTERY PRECAUTIONS:** 

**3.** Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.

- 4. Do not mix alkaline, standard (Carbon-Zinc), or rechargeable (Nickel Cadmium) batteries.
- 5. Replace all batteries of a set at the same time. Do not mix old and new batteries.
- 6. Clean the battery contacts and also those of the device prior to battery installation.
- 7. Do not dispose of batteries in fire.
- 8. Remove batteries if consumed or if product is to be left unused for an extended period of time.

#### **INDOOR USE ONLY**

#### **ONE-YEAR LIMITED WARRANTY:**

This product is warranted to the original purchaser that the product will be free from defects in materials and workmanship for a period of one year from the date of purchase. Additional details are available at www.brilliantevolution.com.

© 2017 London Johnson, Inc. All Rights Reserved. www.brilliantevolution.com Made in China

