

# Installation Instructions

# Customizable Wireless Spotlight with Motion Sensor and Remote Control

# **MB130**

### Spotlight features:

Fully Adjustable: Light can be rotated 360° as well as up and down

Light Coverage: up to 400 sq ft

Durable, Weather Resistant: Tight seals and UV resistant material allow the light

to work in all weather conditions

Remote Control: Control from up to 70 ft away

# What is included per light:

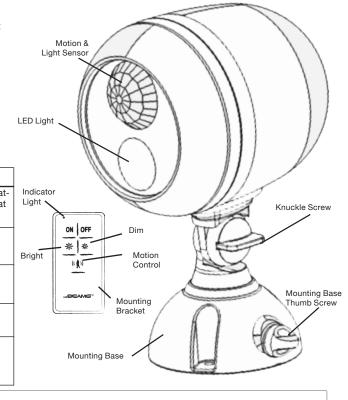
- 1 Remote Controlled Spotlight
- Mounting Base
- 3 Screws & 3 Anchors
- 1 Remote Control with Mounting

Bracket + 2 screws

• (1) 3V Coin Battery

# What you need to install:

- 1 Small Screwdriver
- 3 D-Cell Alkaline Batteries



#### **Customize your remote settings** Spotlight can be turned on or off by pressing the remote control. Activat-**Remote Control** ing the remote will override the light sensor, and light can be activated at Activation any time. Default mode is motion sensor on 30 second auto shut-off. First activate the light with remote control. Next, hold the ON button 2 Auto Shut-off down until light blinks. When it blinks 1x, auto shut off is set to 1 hour. **Options** When it blinks 2x, it is set to 4 hours First activate the light with remote control. Next, press the Bright 3 Brightness or Dim button on the remote to adjust the brightness. Brightness Modes Options: 60, 90, or 140 lumens **Motion Sensor** Spotlight will activate when motion is sensed from up to 30 ft away. Motion sensor only activates in darkness to conserve energy. Activation Activate light with the remote. Hold the motion sensor button down until light blinks. When it blinks 2x the motion sensor has been **Disable Motion** disabled. When it blinks 4x, the motion sensor has been enabled. Light will remember your last brightness setting.

### Set up



1. Remove front cover of Spotlight by rotating counter-clockwise as shown above. Pull face out from cup to reveal battery holder.



2. Push down on battery door tab to release. Insert 3 D-Cell batteries into Spotlight. Attach battery door by matching the tabs to the rectangular holes and then push down on front until door clicks into place.



4. Match arrows then turn clockwise. Make sure unit is securely closed with arrow pointing at the lock symbol to ensure weather proof seal is tight.



5. Determine location for mounting Spotlight. NOTE: For best performance, Spotlight should be positioned so motion sensor is on top and light is on bottom.

Remove mounting base by turning thumb screw counterclockwise

7. Pull mounting base off stem.



8. Drive three screws into the three holes located on mounting base.

9. Insert spotlight stem back into mounting base pointed in desired direction and tighten thumb screw in base



Spotlight head to proper direction as shown above. Tighten thumb screw.

### Using the remote



1. Open the Remote Control with a small coin and insert one flat 3V battery (included) as shown on the inside of the Remote Control. Smooth side of battery should be facing up.



2. Determine placement for bracket for remote and attach to wall using two screws (included) or tape.



3. Slide Remote into bracket as shown above.

### Syncing your light



1. The remote is paired to work only with the Spotlight it is packaged with. To sync additional spotlights to a single remote, press the exposed black button on the spotlight next to the battery compartment for 3 seconds while pressing the ON button on the remote.

# Tips:

- Use only new alkaline D-Cell batteries with 1.5V rating.
- Do not mix old and new batteries. If batteries are not new, it may cause light to malfunction.
- Install batteries with polarity in correct position.
- Antenna is only connected at one end. It acts as a receptor for the remote.

## **Battery Caution:**

- 2) Do not mix Alkaline, Standard (Carbon-Zinc) or Rechargeable (Nickel Cadmium) or (Nickel Metal
- Hydride) batteries
- 3) Do not dispose of batteries in fire
- 4)Batteries should be recycled or disposed of as per state and local guidelines

Patent # 8 203 445



\* Visit our website to view installation video. \* 1 year limited warranty. See enclosed card for details.

32333 Aurora Rd. Suite 100 Solon, OH 44139 877.298.9082



Power supply: DC 3V

Operating Frequency:433.7MHz

FCC ID: W7DMB130

- 1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.