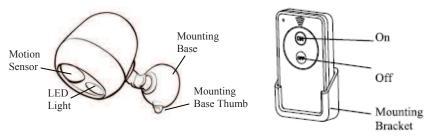


## Remote Control & Motion-Sensor Spotlight – Item MB371 **INSTRUCTION GUIDE**



SPOTLIGHT

REMOTE

Thank you for purchasing the Mr. Beams<sup>™</sup> Remote Control and Motion Sensor Spotlight. We are committed to eliminating darkness by using the latest in light-emitting diodes (LED's). LED's are the most efficient and durable light sources available. We are certain that your Mr. Beams Spotlight will contribute to a safer environment and provide light where you need it at a very reasonable cost.

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### ENCLOSED YOU WILL FIND:

- Remote-Controlled and Motion-Sensor Spotlight with Mounting Base
- Remote Control with Mounting Bracket
- (2) 3V Coin Cell Batteries •
- 3 Screws and 2 Anchors

### **MB371 SPOTLIGHT FEATURES**

Remote Control—Turn Spotlight On and Off from up to 70ft away.

Note: Remote Control will not override motion or light sensor or auto shut-off.

Motion Sensor Activated – You can set the on-time of the light at 30 seconds or 10 minutes. Light shuts off automatically if no

motion is detected. Light Sensor – Motion-Sensor Spotlight

goes on only in darkness to conserve battery life.

Mount to Wall – Motion-Sensor Spotlight can be rotated 360° as well as up and down.

#### WARNING

- Use only new alkaline D-Cell batteries with 1.5V rating. Do not mix old and new batteries. Install batteries with polarity in correct position.
- Follow battery instructions for proper disposal and cautions.
- Mount fixture securely with included screws, and use anchors if not securing to solid wood or other solid material. Use the third screw if mounting Spotlight upside down!
- Black wire inside unit is the antenna, do not attempt to attach or remove (one end is attached, one is loose).

# **INSTALLATION INSTRUCTIONS**

### **BEFORE YOU MOUNT YOUR SPOTLIGHT**



1. Remove front cover of Spotlight by rotating counter-clockwise as shown in **Illustration 1a** to reveal controls and battery holders. Insert 3 D-Cell Batteries into Spotlight as shown in Illustration 2. Flat side of batteries match springs.



Illustration 2

2. Set your automatic shut-off time to Min or Max (Illustration 3a). NOTE: Light will stay on



10 min.

as long as motion is detected. We recommend Min to save battery life.

4. Open the Remote Control and confirm that the code matches the code set on the Spotlight (Illustration 4).

5. Insert 2 (Two) flat 3V batteries (included) as shown on the inside of the Remote Control. Smooth side of battery should be facing up.

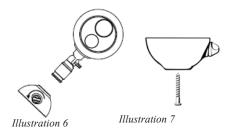
6. Match arrows then turn cover clockwise (Illustration 5). Make sure unit is securely closed with arrow pointing past the lock symbol to ensure weatherproof seal is tight.

# **IMPORTANT NOTES:**

- RF Spotlight has a black wire antenna inside with one side attached to unit. Please be sure to carefully wrap or tuck the antenna before twisting unit shut. If antenna wire is damaged, the remote will no longer activate it.
- Please use only new alkaline D-Cell batteries with 1.5V rating.
- Do not mix old and new batteries.
- If your light stays on constantly, it's time to change the batteries!
- Do not mount remote on metal as it interferes with signal
- You must hold down button on remote for one second to control light
- Spotlight only activates in darkness to conserve batteries. Test in a dark room or closet before installing.

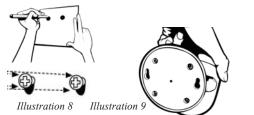
Mr. Beams 32111 Aurora Road. #8 Solon, OH 44139 877.298.9082 www.mrbeams.com

#### MOUNTING YOUR SPOTLIGHT TO WALL



Determine location for mounting Spotlight. NOTE: FOR BEST PERFORMANCE, SPOT-LIGHT SHOULD BE POSITIONED SO MO-TION SENSOR IS ON TOP AND LIGHT IS ON BOTTOM. The simplest way to attach your Spotlight to a tree or wall is to drive the large screw through the center of the mounting base. First, loosen thumbscrew on mounting base and separate the mounting base from the rest of the light as shown in **Illustration 6**.

Drive large screw through center hole of the mounting base as shown in **Illustration 7**.



For a more secure attachment, first use the two smaller screws as follows: Use template (**above**) to mark two holes for anchors and/or screws (included) as shown in **Illustration 8**. NOTE: Spotlight can be rotated 360°, so screws can be mounted in any position. We recommend mounting the screws parallel to the ground if mounting on a vertical surface. Make sure that screws are precise distance from each other as configured in template (2-1/8" apart).

Attach Mounting Base to screws as shown in **Illustration 9**. Slide Mounting Base down so screws are securely held by track. If using anchors, use 3/16" drill bit to drill holes and insert anchors. Drive screws into anchors so that screw head protrudes 1/8" from surface (the height of the screw head). If using screws only, use 1/8" drill bit to drill holes and insert screws so that screw head protrudes 1/8" from surface



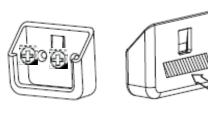
Illustration 10 Illustration 11

To attach Spotlight to Mounting Base, align holes then insert and tighten thumb screw (**Illustration 6**). To adjust Spotlight direction, loosen smaller thumbscrew on Mounting Base and rotate Spotlight to proper direction as shown in **Illustration 10**. Tighten thumbscrew.

Loosen larger thumbscrew that connects Spotlight Head to Mounting Base and adjust Spotlight Head to proper direction as shown in **Illustration 11**. Tighten thumbscrew.

### MOUNTING YOUR REMOTE CONTROL

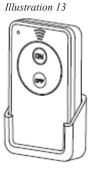
#### Illustration 12



Screws

Tape Placement

Determine placement for bracket and attach to wall using two screws (enclosed) or tape as shown in **Illustration 12**.



Slide Remote into Bracket as Shown in **Illustration 13** 

**Note:** Hold down On and Off buttons for **one second** to control light.

### For More Installation and Use Advice, Along with More Wireless Lighting Products, go to www.mrbeams.com

### LIMITED WARRANTY

The product you have purchased is guaranteed against defects in workmanship and materials for the period stated on the package. Warranties implied by law are subject to the same time period limitation. Some states do not allow limitations on how long an implied warranty lasts, so this time limitation may not apply to you. If the product fails due to a manufacturing defect during normal use, return the product and dated sales receipt to the store where purchased for replacement OR send the product and the dated sales receipt to the address above. **Not Covered** – Batteries are not covered by this warranty. Repair service, adjustment and calibration due to misuse, abuse or negligence are not covered by this warranty. Unauthorized service or modification to this product or of any furnished components will void this warranty in its entirety. This warranty does not include reimbursement for inconvenience, installation, set-up time, loss of use, postage, unauthorized service, or other products used in conjunction with, but are not supplied by, Wireless Environment. **This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.**