

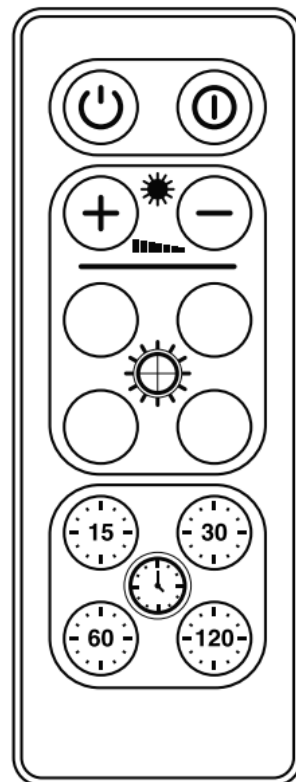
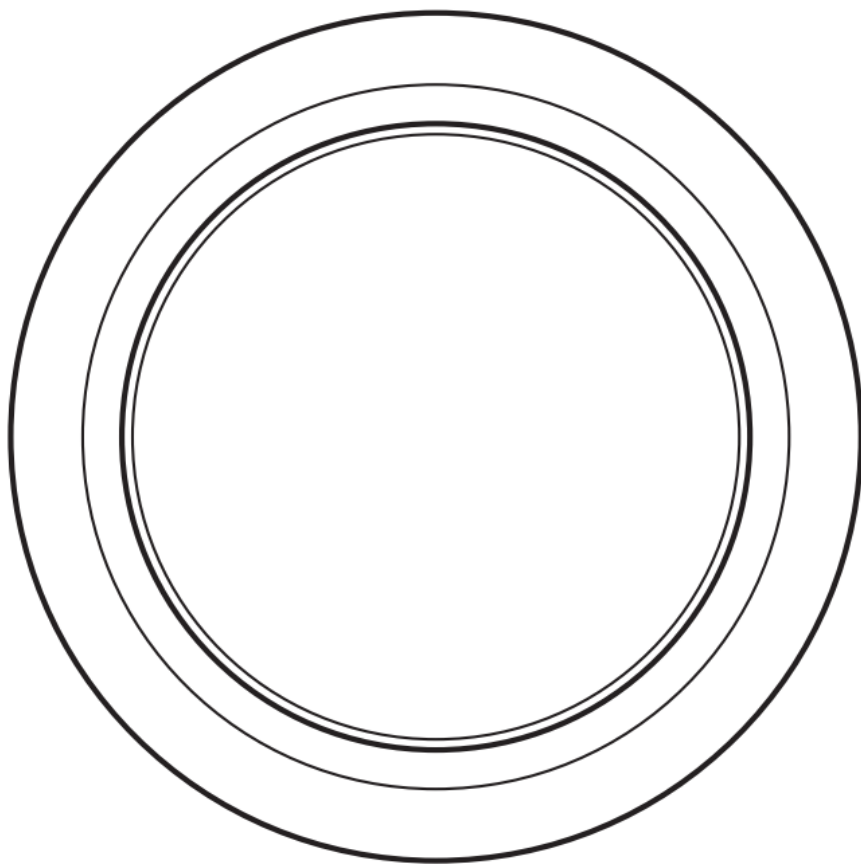


## **DEFIANT H-86RF-RGB-3PK Color Changing LED Puck Light with Remote Control User Guide**

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Item #1005911745  
Model #H-86RF-RGB-3PK  
USE AND CARE GUIDE  
COLOR CHANGING LED PUCK LIGHT W/ REMOTE CONTROL



Questions, problems, missing parts? Before returning to the store, call Defiant Customer Service  
8 a.m. – 7 p.m., EST Monday – Friday, 9 a.m. – 6 p.m, EST, Saturday  
1-866-308-3976  
[HOMEDEPOT.COM](http://HOMEDEPOT.COM)

## THANK YOU

We appreciate the trust and confidence you have placed in Defiant through the purchase of this light fixture. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Defiant!

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## Safety Information

- Consult a qualified electrician if you have any electrical questions.
- **NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device,

pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**FCC Supplier's Declaration of Conformity Product name/ model: Color Changing LED Puck Light W/ Remote Control H-86RF-RGB-3PK**

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, and (2) this device must accept any interference received, including interference that may cause undesired operation. Suppliers Name: HOME DEPOT Suppliers Address (USA): 2455 PACES FERRY ROAD, ATLANTA, GA 30339 Suppliers' phone number 1-866-308-3976



**CAUTION:** Be cautious of what surface the mounting disc is attached to, as it may remove paint or damage the surface.

**BATTERY PRECAUTIONS**

- Use only the size and type of batteries specified.
- Always purchase the correct size and grade of battery most suitable for the intended use.
- 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.
- Do not mix alkaline, standard (Carbon-Zinc), or rechargeable (Nickel Cadmium) batteries.
- Replace all batteries of a set at the same time. Do not mix old and new batteries.
- Clean the battery contacts and also those of the device prior to battery installation.
- Do not dispose of batteries in a fire.
- Remove batteries if consumed or if a product is to be left unused for an extended period of time.



**CAUTION:** The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the users' authority to operate the equipment

**Warranty**

The manufacturer warrants this lighting fixture to be free from defects in materials and workmanship for a period of three (3) years from the date of purchase. This warranty applies only to the original consumer purchaser and only to products used in normal use and service. If this product is found to be defective, the manufacturer's only obligation, and your exclusive remedy, is the repair or replacement of the product at the manufacturer's discretion, provided that the product has not been damaged through misuse, abuse, accident, modifications, alterations, neglect, or mishandling. This warranty shall not apply to any product that is found to have been improperly installed, set up, or used in any way not in accordance with the instructions supplied with the product. This warranty shall not apply to a failure of the product as a result of an accident, misuse, abuse, negligence, alteration, faulty installation, or any other failure not relating to faulty material or workmanship. This warranty shall

not apply to the finish on any portion of the product, such as surface and/or weathering, as this is considered normal wear and tear. The manufacturer does not warrant and specially disclaims any warranty, whether express or implied, of fitness for a particular purpose, other than the warranty contained herein. The manufacturer specifically disclaims any liability and shall not be liable for any consequential or incidental loss or damage, including but not limited to any labor/expense costs involved in the replacement or repair of said product.  
**Contact the Customer Service Team at 1-866-308-3976 or visit [www.homedepot.com](http://www.homedepot.com).**

**Pre-Installation**

**PLANNING INSTALLATION**

- Read all instructions before assembly.
- To avoid damaging this product, assemble it on a soft, non-abrasive surface, such as carpet or cardboard.
- Keep your receipt and these instructions for proof of purchase.

**HARDWARE INCLUDED**

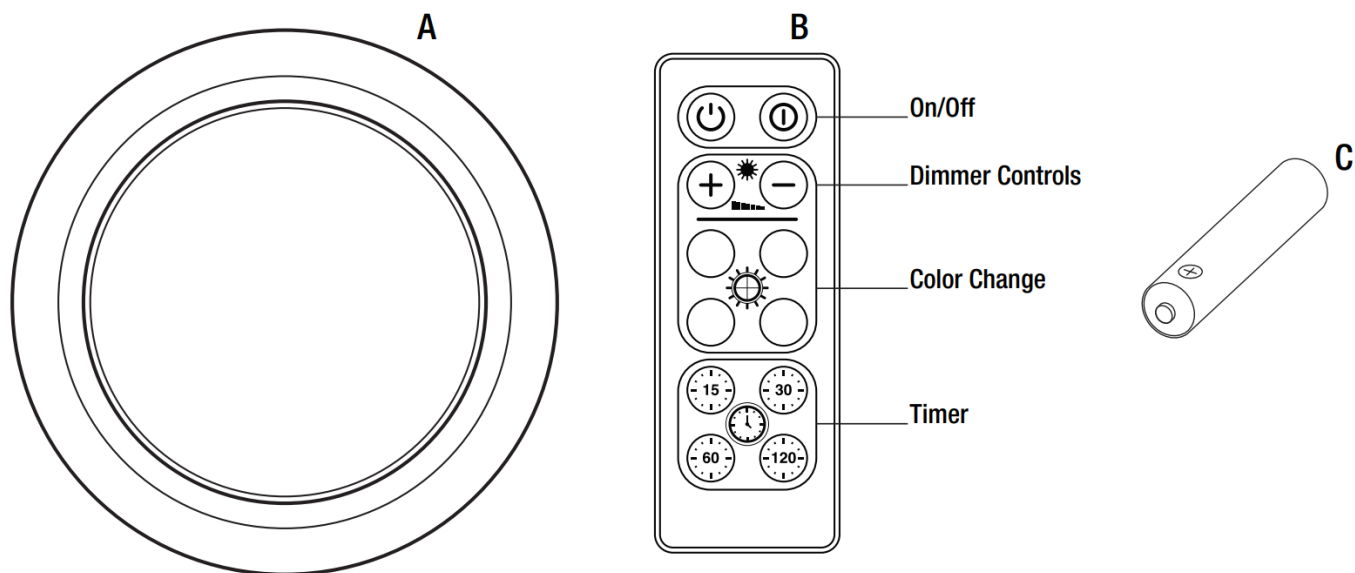


**NOTE:** Hardware not shown to actual size.



Part	Description	Quantity
AA	Mounting screw	6
BB	Double-sided tape	3

**PACKAGE CONTENTS**



Part	Description	Quantity
A	Light fixture	3
B	Remote (CR2025 button cell battery pre-installed)	1
C	Battery	9

## Installation

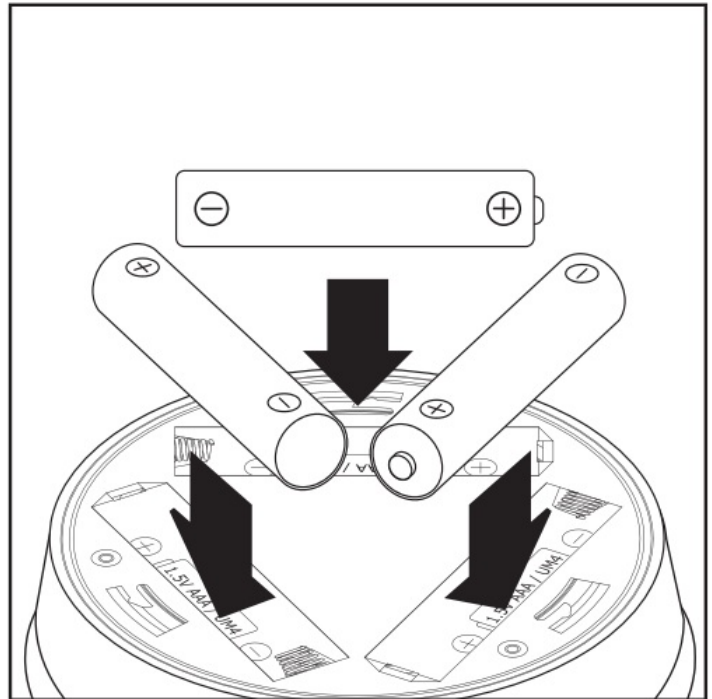
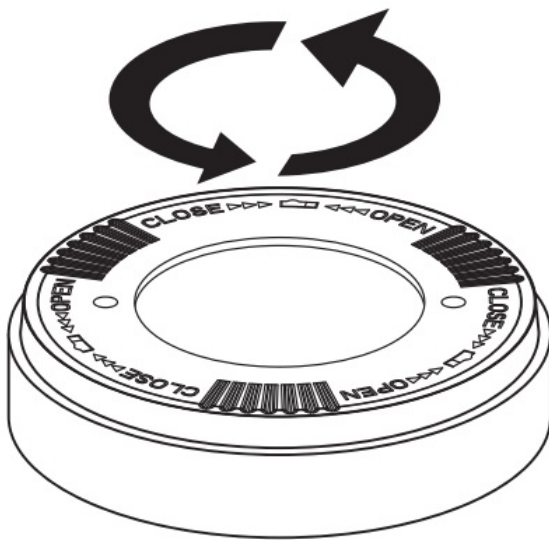
### 1. Replacing the batteries

If the LEDs appear to be dim, this is an indication that your batteries need to be replaced.

- Rotate the battery cover counterclockwise and remove it.
- Remove the old batteries and insert three new MA batteries (C). Be sure to match the polarity as shown in the diagram in the battery compartment.
- Check light operation to confirm that batteries are correctly installed.
- Replace the battery cover and rotate it clockwise to lock it in place.



**CAUTION:** Do not mix battery types. Use only fresh batteries. Alkaline are recommended.



## BATTERY INSTALLATION FOR REMOTE CONTROL REMOTE CONTROL

- CR2025 button cell battery pre-installed.
- Grip and slide battery drawer out
- Remove the battery.
- Place the new battery in position aligning polarity (+) (-) as indicated.
- Slide battery drawer in.

This product contains a button cell battery. If swallowed, it could cause severe injury or death in just 2 hours. Seek medical attention immediately.

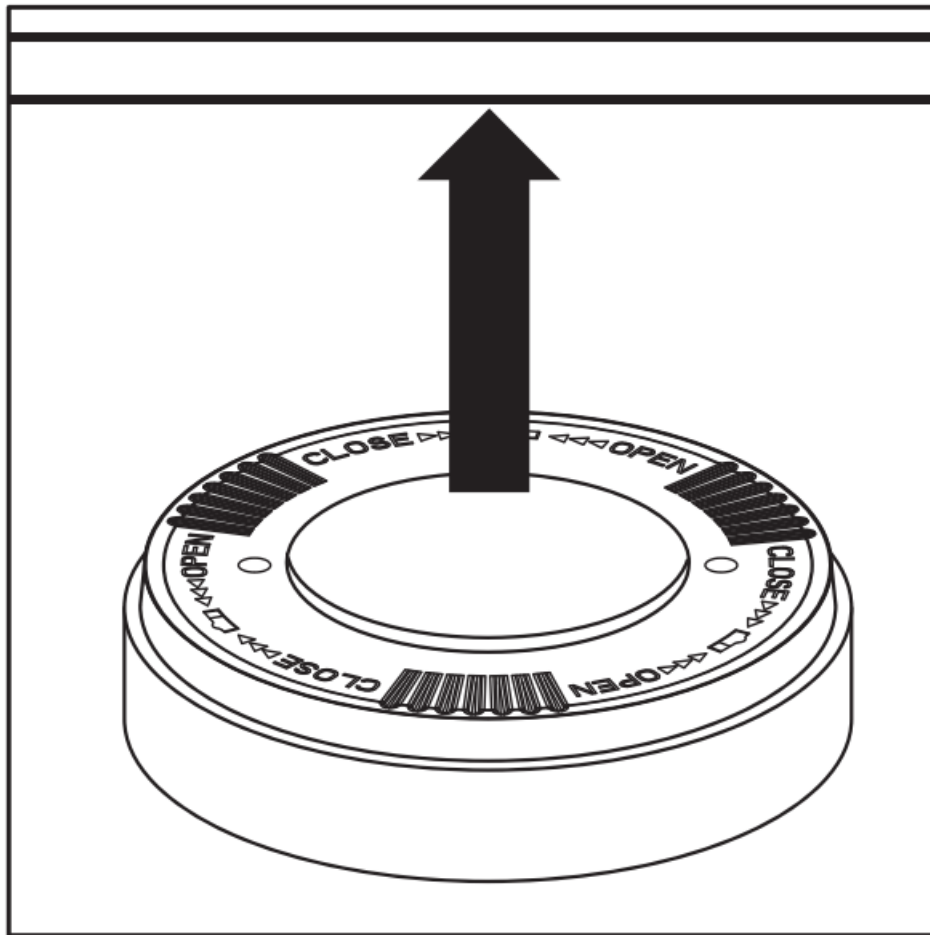
## 2. Mounting with double-sided tape

**NOTE: If you wish to mount the light with screws, proceed to Step 3.**

- Check the location of where you want to place the puck light. Make sure it is clean and that there is no debris or dust.
- Remove the protective film from one side of the double-sided tape (BB) and apply it to the center of the mounting bracket (battery door). Peel off the remaining protective film and press the mounting bracket firmly to the intended surface for 5 seconds.

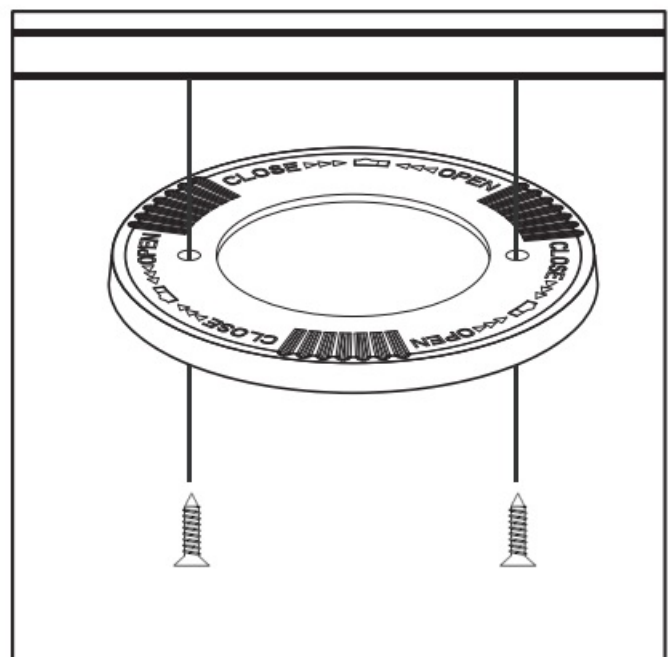
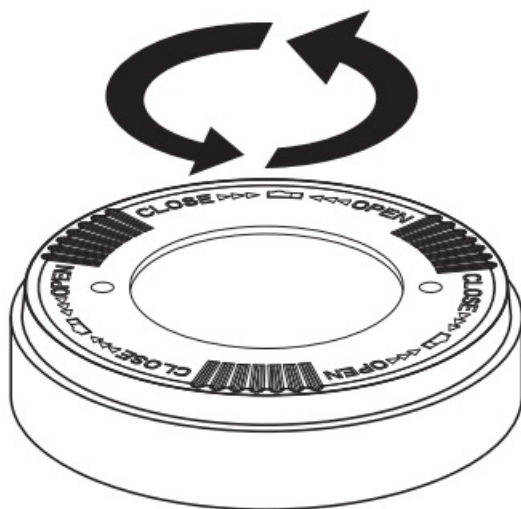


**CAUTION:** Be cautious of what surface the double-sided tape is attached to, as it may remove paint or damage the surface.



### 3. Mounting with screws

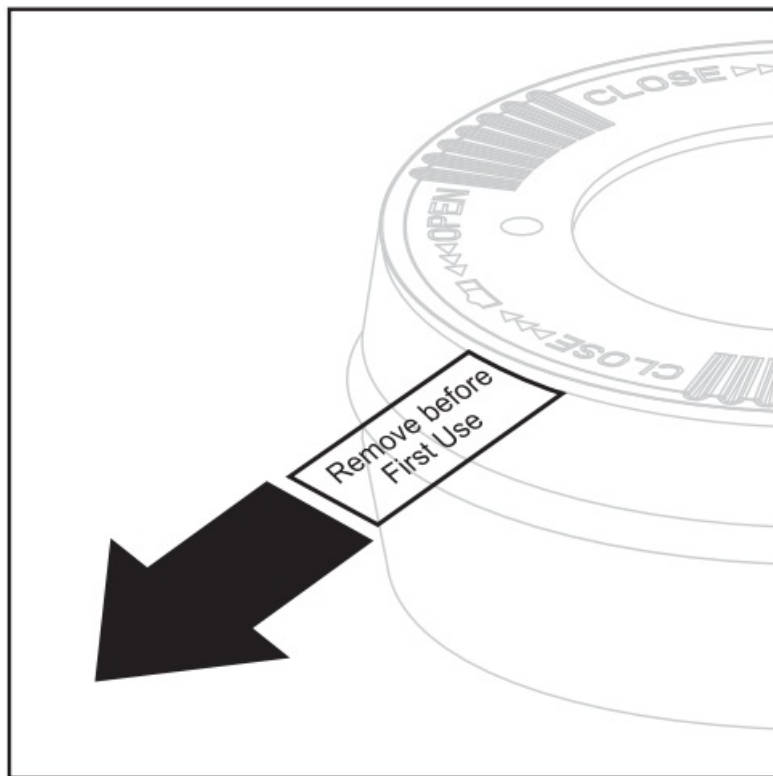
- Remove the mounting bracket (battery door) so that it can be used as a template for the screw holes. Rotate the battery cover counterclockwise and remove it.
- Drill two pilot holes in the location where you want to mount the puck light. Use the mounting bracket as a guide for the pilot holes.
- Place the screws in pre-drilled holes. Don't over tighten.
- Rotate the light clockwise on the mounting bracket.



## Operation

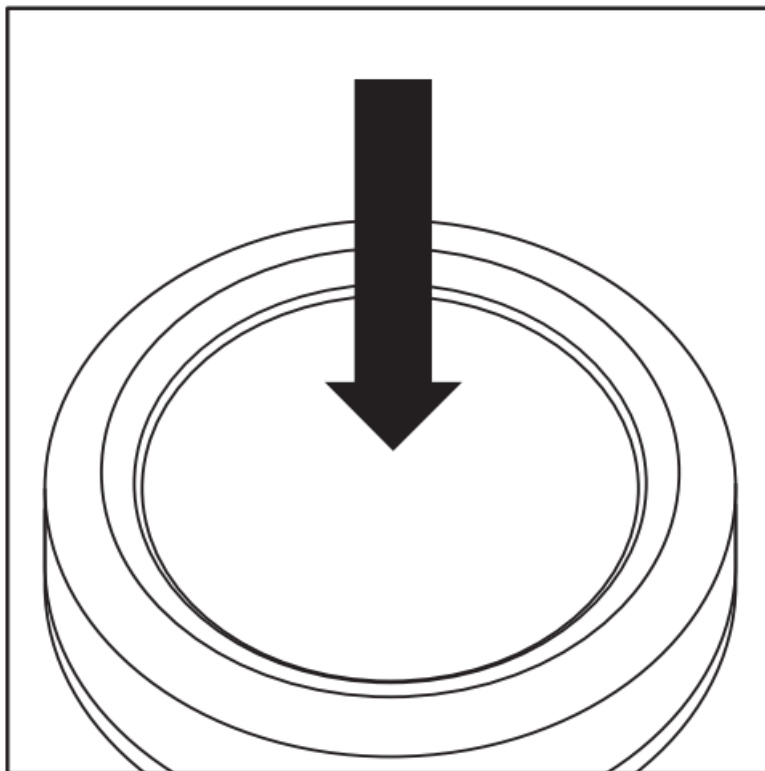
### 1. Removing the tab

- Remove the clear plastic tab by pulling it away from the light.



### 2. Turning the light on

- Press once to turn ON (Warm White). Pressing multiple times will cycle through Red, Green, Blue, and OFF. Hold down for desired brightness.



### 3. Using the Remote

- The remote may be used 26 ft (8 meters), or less, from the puck light.



-   – Turns light ON and OFF

- **Dimmer – Controls the brightness of the light**

Press and hold (+) increases brightness Press and hold (-) decreases the brightness

- **Color – Choose the color of LEDs**

Pick WHITE, RED, GREEN, or BLUE directly from the remote control. The light will remember your color choice if you power

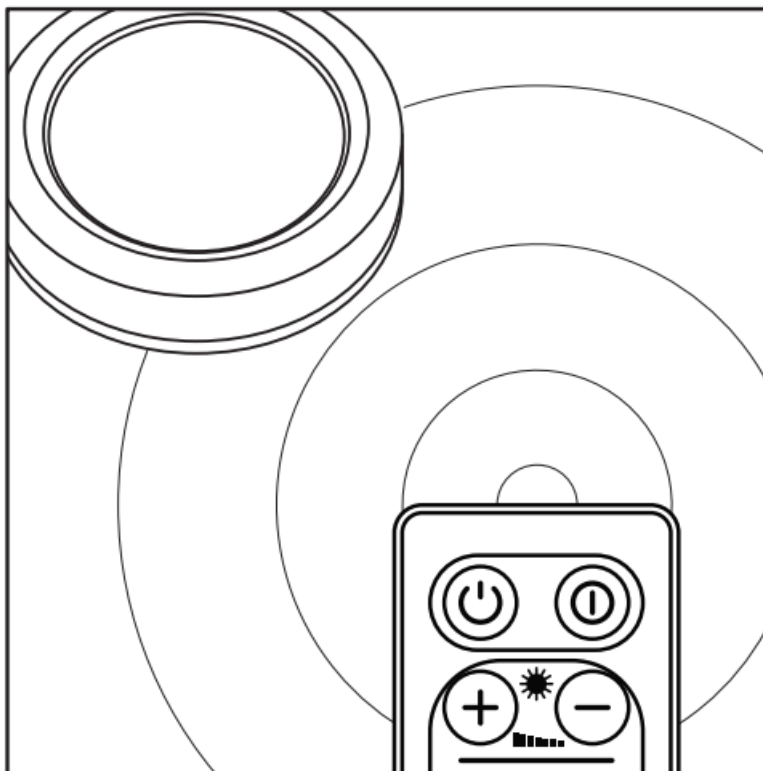
ON again using the remote. If your power is ON directly from the light, it will always start with WHITE. On/Off Dimmer Controls Color Change

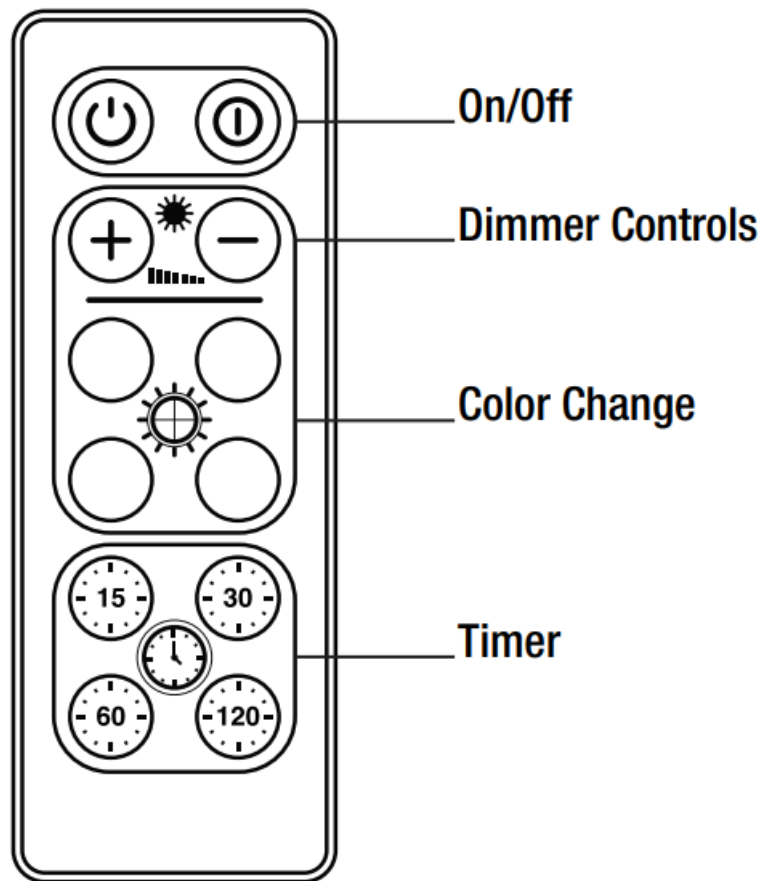
- **Timer – Controls the amount of time the Under Cabinet Light stays ON**

Turn light ON first, select duration. Light will flash once to confirm command. The timer clears when the light turns OFF. 15, 30, 60, and 120 minutes preset. Timer

- **Adding under cabinet lights to a set**

Remote will work with 3 lights up to 13ft (4 meters) & each light should be placed at least 6.5 ft (2 meters) apart.





**NOTE:** The remote uses RF technology and does not need to be aimed at the puck light

### Care and Cleaning

- Clean the lamp with a soft, dry cloth.
- Do not use any cleaners with chemicals, solvents, or harsh abrasives.

[HOMEDEPOT.COM](http://HOMEDEPOT.COM)

Please contact 1-866-308-3976 for further assistance.



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**1-866-308-3976**

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Retain this manual for future use.

### Documents / Resources

	<p><a href="#">DEFIANT H-86RF-RGB-3PK Color Changing LED Puck Light with Remote Control</a> [pdf] User Guide</p> <p>H-994R1, H994R1, 2AMK8H-994R1, 2AMK8H994R1, H-86RF-RGB-3PK Color Changing LED Puck Light with Remote Control, Color Changing LED Puck Light with Remote Control</p>
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References

-  [The Home Depot](#)