

**SAFETY INFORMATION**

- Do not bend, crush or pull the cable. Protect from sharp edges, oil and heat.
- For indoor/dry location use only.
- Ensure the connectors are securely fastened before operating the tape.
- Do not expose the tape light to excessive heat or moisture.
- DANGER:** Risk of eye damage. Do not stare directly at the LED chips of this LED strip.
- IMPORTANT:** Always observe polarity for connections
- NOTICE:** LED flexible tape lighting rating: 5VDC

**One-year limited warranty**

**WHAT IS COVERED**

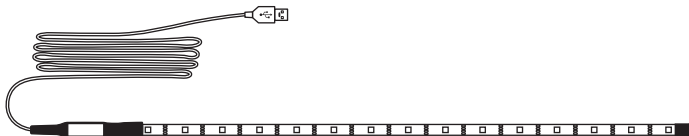
The manufacturer warrants this fixture to be free from defects in materials and workmanship for a period of one (1) year from date of purchase. This warranty applies only to the original consumer purchaser and only to products used in normal use and service. If this product is found to be defective, 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, alteration, 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 the finish on any portion of the product, such as surface and/or weathering, as this is considered normal wear and tear.

**WHAT IS NOT COVERED**

The manufacturer does not warrant and specifically disclaims any warranty, whether expressed 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 customer support at 410-354-6000, support@armacostlighting.com, or visit [armacostlighting.com/support](http://armacostlighting.com/support).

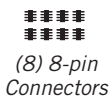
**PACKAGE CONTENTS**



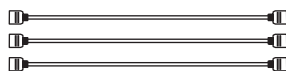
Tape light (0.5m) with USB socket and RF sensor



(3) Tape light extensions (0.5m)



(8) 8-pin Connectors



(3) Extension cables

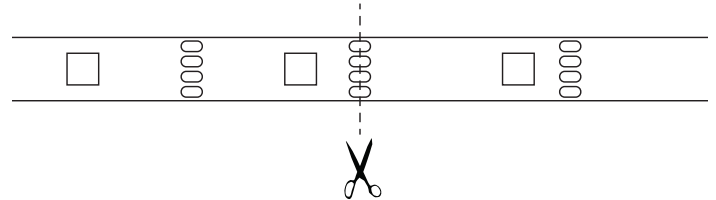


Remote control

**INSTALLATION**

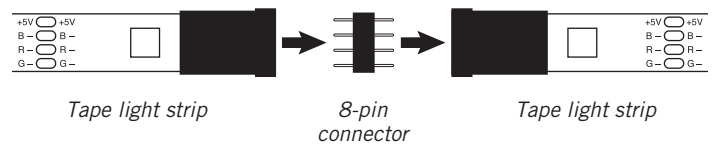
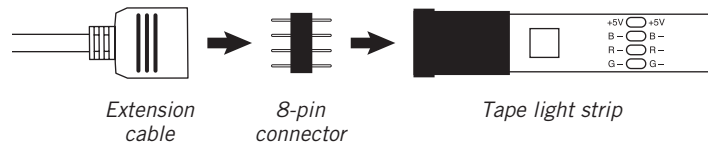
**Cutting the tape light (optional)**

- The final strip of tape light in a run can be shortened by cutting it with scissors in the center of a copper pad as shown.
- IMPORTANT!** Only the final piece of tape light in a run should be cut as additional extensions cannot be connected to a cut piece of tape light.



**Using included connectors and tape light extensions**

- Insert one side of the 8-pin connector into the port at the end of a tape light section
- Connect other side of 8-pin connector to an Extension Cable or directly to another tape light strip
- IMPORTANT!** When connecting tape light extension strips, ensure text printed on the strips is oriented the same direction. If extension strip colors do not match when is use, disconnect and reorient in same direction as shown below:



**Installing the tape light**

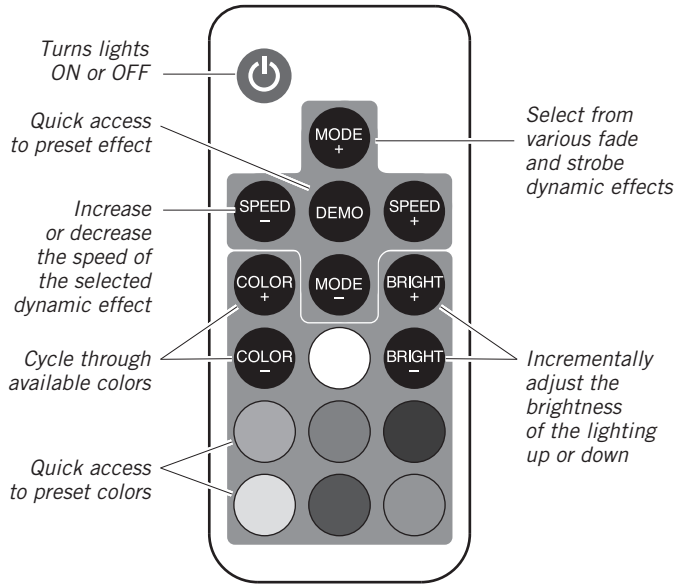
- Mounting surfaces should be even, clean, and completely dry.
- Ensure that the USB plug tape light (A) can reach the USB port to be used for power.
- Remove the protective film from the adhesive back of the tape light and press the tape light to the desired surface.

**Connecting to Power**

- Tape light should be connected only to a USB port (5V) power source
- Once connected to a USB port, use the remote to power on and control as desired.

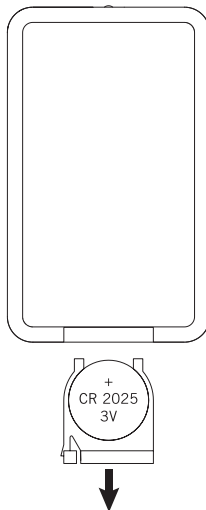
## Functions of the remote

- Pull out the plastic battery barrier sheet from the battery compartment located on the bottom of the remote.
- The remote does not require line-of-sight to operate the lights. Range will vary depending on your building structure and where the receiver on the tape light is mounted.
- The remote can operate up to 50 feet in optimal conditions, but each installation has unique variables that may affect range.



## Changing the Battery

- To replace the battery, push in the tab on the side of the battery tray, and pull the tray out of the remote. Refer to the instructions on the back of the remote.
- Always purchase the correct size and grade of battery that is most suitable for the intended use.
- Ensure the battery is installed correctly with regard to polarity (+ and -).
- Remove battery from the equipment when it is not being used for an extended period of time.
- Remove used batteries promptly.
- **WARNING:** The remote contains a CR2025 DC 3V button battery. If swallowed, it could cause severe injury or death within 2 hours. Seek medical attention immediately.



- To clean the light, use a clean dry or slightly damp cloth.
- Do not use cleaners with chemicals, solvents or harsh abrasives as damage to the light strip may occur.

### The LED strip will not light.

- **The power supply does not have power.** Make sure the plug is fully inserted into a USB port (5V)
- **Batteries in the remote are dead, improperly installed, or the battery protector has not been removed.** Make sure the battery protective strip is removed. Check that the orientation and type of battery are correct and that the battery is not depleted.
- **The remote is too far from the receiver.** Move remote closer to receiver to see if functionality is returned

### Tape light extension strips display different colors.

- **The polarity of the strips has been reversed.** Disconnect tape light extension strips and reconnect ensuring the text printed on each strip is oriented in the same direction.

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.

**CAUTION:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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.

Email: [support@armacostlighting.com](mailto:support@armacostlighting.com) | Phone: 410-354-6000

Monday–Friday, 9 a.m.–5 p.m., EST



Baltimore, Maryland

[armacostlighting.com](http://armacostlighting.com)

