



# PLUG-IN PUCK LIGHTS WITH RF REMOTE

## USLM-PIP-RF INSTRUCTION Include Transitter USLM-PIP-RMT (FCC ID:XDE-USLM-PIP-RMT)

Thank you for your purchase of this Ultra-Slim 3-puck light set, featuring 300 lumens of bright white light per puck with 5-color adjustable white control. These puck lights operate by RF remote control, meaning direct line of sight is not needed – you can operate them through walls and around corners. Alternately, these lights are equipped with a hand-wave sensor, and can be controlled by a simple wave of your hand, ideal for use during tasks like kitchen prep.

### Includes

3 puck lights, 3 white trim rings, 3 bronze trim rings, 3 black trim rings, 1 wave sensor, power supply and remote control.

### Optional Accessories

Expand up to 6 pucks total with add-on puck PIP-RGB-A (sold separately).



### Installation

- These puck lights offer convenient, tool-free installation using 3M-branded self-adhesive tape. Prior to installing your light, select your desired trim ring color – white, black or bronze. The trim ring can be snapped onto the light by aligning the wiring cutouts on the ring to the wires on the puck and using gentle pressure to snap the trim ring into place.
- Thoroughly clean all surfaces to which you will install your puck lights. Do not apply to drywall or other delicate surfaces; the adhesive may remove paint, drywall or mar other delicate surfaces upon removal.
- Peel off one side of the release liner on the 3M adhesive and attach the adhesive disk to your puck light. Repeat for each puck light and for the wave on/off sensor (make sure the adhesive pad for the wave sensor is installed on the BACK side of the sensor, not blocking the IR/wave sensor).
- Connect the transformer's cable to the IR/Wave sensor. Plug the first puck into the wave sensor, the second puck into the first puck, and the third puck in to the second. Up to a total of six pucks can be connected to one power supply. To avoid permanent damage to your puck lights, never connect more than six pucks to a single power supply.  
**Do not conceal the cord inside walls, ceilings, soffit, kitchen cabinets, or other similar permanent structures. Do not run the power cord through holes in walls, ceilings, or floors.**
- Plug the transformer into a 120V power outlet and remove the battery pull-tab from the remote control. Your lights are now ready for use.

### GETTING STARTED

- Read these instructions in their entirety before using this product.
- Do not mount this product over a stove or sink.

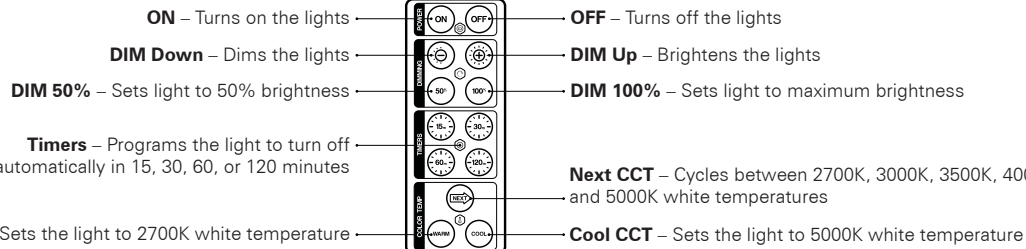
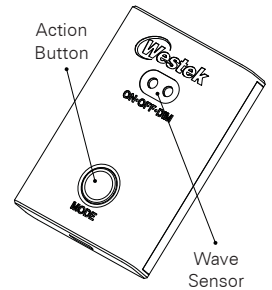
### WARNING

- This light may present a possible shock or fire hazard if not properly installed. Products should be installed per these instructions, and in accordance with all local and national electrical codes.

### Operation

Your puck lights can be controlled by the remote control or the wave-sensor. To operate the puck lights from the wave sensor, wave your hand past the sensor at a distance of 2-3 inches from the sensor. A single wave turns the power on or off. Pausing your hand in front of the sensor activates continuous dimming. To adjust the color temperature, press the action button on the wave sensor with your finger. The available color temperature options are 2700K, 3000K, 3500K, 4000K, and 5000K.

To operate from the remote control, simply press the desired button on the remote to activate your lights, as shown below. The remote uses radio frequency technology and can work through walls, around corners, and without direct line of sight. The remote is good to a maximum of about 50' from the lights, but walls and other objects may shorten this working range.



### Specifications

| Product SKU | Description   | Size              | Color Temperature                 | Lumens         | Wattage       | Linking       |
|-------------|---------------|-------------------|-----------------------------------|----------------|---------------|---------------|
| USLM-PIP-RF | 3 Pack        | 4"L x 4"W x 0.7"H | 2700K, 3000K, 3500K, 4000K, 5000K | 300lm per puck | 3.5W per puck | Up to 6 pucks |
| PIP-RGB-A   | Single Add-On | 4"L x 4"W x 0.7"H | 2700K, 3000K, 3500K, 4000K, 5000K | 300lm per puck | 3.5W per puck | Up to 6 pucks |

### FCC Warning

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.

**NOTE 1:** 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.

**NOTE 2:** Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Warning:** Do not disassemble or modify this light. Modification voids the manufacturer's warranty and any applicable regulatory certifications this light may possess.

### Limited Warranty

Under normal use and conditions, AmerTac provides to the original purchaser of this product a one year limited express warranty that is set forth in the Limited Warranty stated in full at [www.amertac.com/warranties](http://www.amertac.com/warranties). The Limited Warranty is in lieu of all other express or implied warranties or liabilities subject to the exceptions explained fully in the Limited Warranty on the website.

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