

AMP® LOW VOLTAGE LANDSCAPE LIGHTING

AMP® RGBCW LED Wall Wash Light Bar

ITEM: AFL-4026-A-XX



AMP® RGBCW LED Wall Wash Light Bar- AFL-4026-A-XX



IMPORTANT SAFETY INSTRUCTIONS: READ BEFORE INSTALLATION

This luminaire is intended for installation in accordance with local codes and the National Electric Code (NEC). Failure to adhere to these codes and instructions may result in serious injury, property damage and void the warranty.

These instructions do not intend to cover all variations in installation, operation maintenance or mounting situations.

- 1. Make sure the power is turned OFF before installing or servicing this luminaire.
- 2. **WARNING:** risk of electrical shock. Install all luminaires 10 feet (3.05M) or more from pool, spa or fountain.
- 3. This luminaire is intended to be used only with a power supply (transformer) rated maximum of 300 watts (25 AMPS) at 15 volts.
- 4. Wiring connections must be made with UL listed wire connectors that are suitable for outdoor use.
- 5. Position the low voltage wire and wire connector so that it is located within 6 inches (15.2 cm) from a building structure, a luminaire or fitting.
- 6. The main low voltage cable is intended for shallow burial less than 6 inches (152 mm).



IMPORTANT SAFETY INSTRUCTIONS

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY TO PERSONS LIGHTED LAMP IS HOT!

WARNING – To reduce the risk of FIRE OR INJURY TO PERSONS.

- 1. Turn off/unplug and allow to cool before replacing lamp.
- 2. Lamp gets HOT quickly! Contact only switch/plug when turning on.
- 3. Do not touch the hot lens, guard or enclosure.
- 4. Keep lamp away from materials that may burn.
- 5. Do not touch lamp at any time. Use a soft cloth. Oil from skin may damage lamp.
- 6. Do not operate the luminaire fitting with a missing or damaged shield.

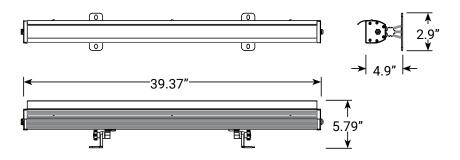
SAVE THESE INSTRUCTIONS

PACKAGE CONTENTS

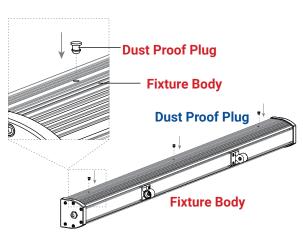
- A. (1) Fixture Body
- B. (2) Thumb Screw
- C. (2) Bracket
- D. (1) Glare Guard
- E. (3) Allen Screw

- F. (1) Allen Wrench
- G. (4) Wall Anchor
- H. (4) Screw
- I. (4) Dustproof Plug

PRODUCT DIMENSIONS



INSERT DUST PROOF PLUGS

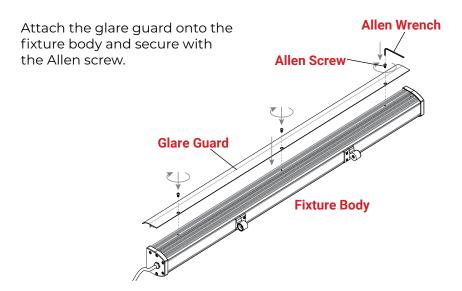


If you are not going to be using the glare guard with this fixture, insert the dust proof plugs.

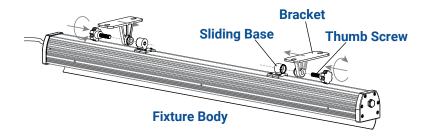


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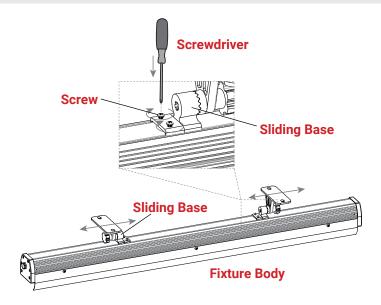
INSTALL GLARE GUARD



INSTALL BRACKETS

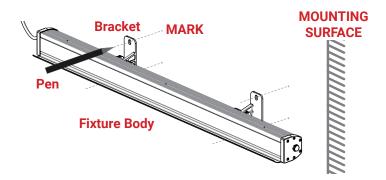


Attach the bracket onto the sliding base on the fixture body and secure with the thumb screw.



Adjust the sliding bases to the desired spots. Using the screwdriver, tighten the screws on the sliding bases.

MARK INSTALLATION POINTS

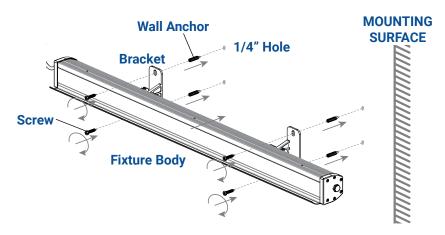


Attach the brackets onto the desired mounting surface. Mark points on the mounting surface through the holes on the brackets.



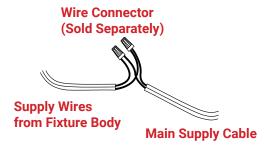
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6 INSTALL FIXTURE BODY



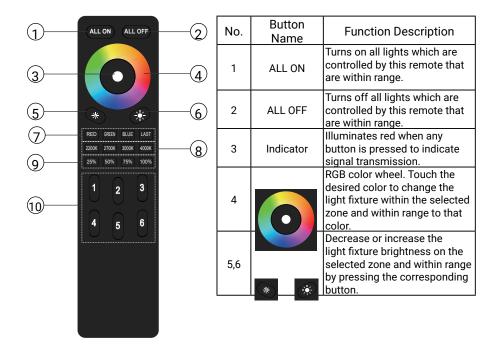
Drill 1/4" holes using the marks on the mounting surface. Insert the wall anchors then attach the brackets onto the wall anchors and secure with a screw.

7 WIRE CONNECTIONS



Strip both leads of supply wires from fixture body. Using two UL listed wire connectors (sold separately), connect the leads from the fixture body to main supply cable leads.

REMOTE CONTROLLER INSTRUCTIONS



No.	Button Name	Function Description
7	RED, GREEN, BLUE, LAST	Quick color selector button: RED: Adjusts the light to RED. GREEN: Adjusts the light to GREEN. BLUE: Adjusts the light to BLUE. LAST: The most recent color that was selected on the color wheel.
8	2200K, 2700K, 3000K, 4000K	Preset color temperature (CCT) button: Adjusts the light to a specific color temperature (CCT): 2200K, 2700K, 3000K and 4000K.
9	25%, 50%, 75%, 100%	Preset brightness button: Adjusts the light brightness: 25%, 50%, 75% and 100%.
10	1,2,3,4,5,6	Short press to select desired zone. Long press to turn zone on or off.



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INSTALL AAA BATTERIES



Open the battery cover, install two AAA 1.5V batteries into the battery compartment. Pay attention to the "+"/"-" polarities of the battery when installing. Always reinstall the battery cover after installing AAA 1.5V batteries.

2 PAIR CODES



All products default to a factory setting. The lights must be paired by the remote controller before using them.

- 1. Install light(s).
- 2. Power the light(s) on. The light(s) will blink between warm and cool light for 30 seconds indicating pairing mode.
- 3. While the light(s) are in pairing mode, press the desired zone number on the remote once to pair the light fixture(s) with that zone. Cool white light (4000K) will flash three times indicating that the fixture is paired successfully with the zone. The light(s) will turn to warm white light (2200K).

2 PAIR CODES

1. Using the same process you can pair additional fixtures to the same or different zones.

Note:

- 1. Please ensure light(s) are within range of the remote controller.
- If zone pairing fails, power the light(s) OFF and ON, then repeat the above steps.
- 3. If pairing operation is not completed within 30 seconds, the lights will return to their default static cool white CCT (4000K). Once in this state, whenever the light(s) are powered OFF and back ON, the light(s) will re-initiate pairing mode for 30 seconds. This process will continue until pairing is successful.
- 4. The RF bulb(s) or fixture(s) can be paired with a maximum of 4 remote controllers. Power the light(s) OFF and ON and within 30 seconds the bulbs and fixtures can be paired with another remote controller by pressing the desired zone number. The fixture will flash cool white light (4000K) once after successful pairing. The bulb(s) or fixture(s) can be controlled by any of the paired remote controllers.
- If more than four remote controllers are paired to the lights successfully, the first remote controller will be unpaired automatically. Only the last four remote controllers are functional.

3 ADJUST BRIGHTNESS



- Select the desired lights by pressing the zone to which they have been assigned.
- Press the brightness increase button to increase the light brightness, or press the brightness decrease button to decrease the light brightness.

Note:

- 1. Press the or button once and the brightness will adjust one level.
- 2. Long press the or button, and the brightness will gradually increase or decrease until the button is released.



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4 PRESET COLOR ADJUSTMENT



- 1. Select the lights by pressing the zone they are in.
- 2. Press the preset color button to adjust the lights to a specific color.

RED: Adjusts the light to RED. GREEN: Adjusts the light to GREEN.

BLUE: Adjusts the light to BLUE.

LAST: Get the most recent color that was selected on the color wheel.

5 PRESET COLOR TEMPERATURE ADJUSTMENT



The preset color temperatures of the CCT button are 2200K, 27000K, 3000K and 4000K.

- 1. Select the lights by pressing the zone they are in.
- 2. Press the CCT button to adjust the lights: 2200K-2700K-3000K-4000K.

6 PRESET BRIGHTNESS ADJUSTMENT



The preset brightness buttons are 25%, 50%, 75% and 100%.

- 1. Select the lights by pressing the zone they are in.
- 2. Press the preset brightness button to adjust the lights brightness: 25%-50%-75%-100%.

7 ADJUST COLOR



Use the RGB Palette wheel to select colored light modes.



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8 CONTROL BY GROUP



1. To control lights by group, Select the lights by pressing the zone they are in. And then press respective function buttons to adjust the lights.

9 UNPAIR LIGHTS



If you need to re-pair the light(s) that have already been paired to a different zone, they must be unpaired first.

- 1. To unpair lights by group, turn off the light(s) that are required to be unpaired and then back on. Select the light(s) by pressing the zone they are in. Press the corresponding zone button 6 times.
- 2. To unpair all lights, turn off all lights and then turn on all lights. Press the all "ON" button 6 times.
- After pressing six times, the corresponding lights will flash three times and then turn off, indicating that unpairing is complete. Now the lights will be restored to the factory settings.

9 UNPAIR LIGHTS (CONTINUED)

 If you need re-pair the light(s) in any zone, power off and power on the light(s), and repeat the processes of step 2 "PAIR LIGHTS TO REMOTE CONTROL".

Note:

- 1. When the lights are ready for unpairing, you must only press zone button 1 to 6 in the zone area or "ON" button. Otherwise, unpairing will fail.
- 2. If unpairing fails, the process needs to be re-initiated.
- 3. To reset the pairing, first remove power from the fixture for 3 seconds, then add power to the fixture. Reset the pairing by pressing the fixtures associated zone # button or "ALL ON" button 6 times. To re-pair the fixture, first remove power from the fixture for 3 seconds, then apply power to the fixture. Last select the desired zone # when fixture is in pairing mode.



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Specifications and product details subject to change without notice.
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