Thank you for purchasing CloudyBay Smart Lighting fixtures



# Low Voltage Smart Hardscape Paver Light

Model:CBSHL125BLORBH













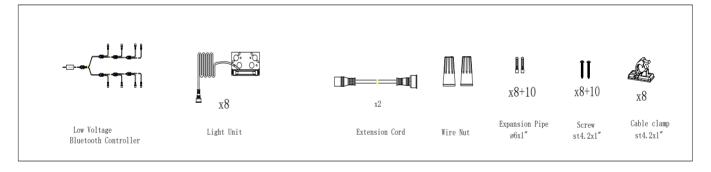
### WARNING – TO REDUCE THE RISK OF FIRE OR INJURY TO PERSONS:

- ♦ Turn power OFF or unplug fixture and allow it to cool before removal.
- ♦ Luminaries gets HOT quickly. Contact only switch/pulg when turning on.
- ♦ Do not touch hot lens, guard, or fixture housing until it has cooled.
- ♦ Keep Luminaires away from combustibles or corrosive enviroment

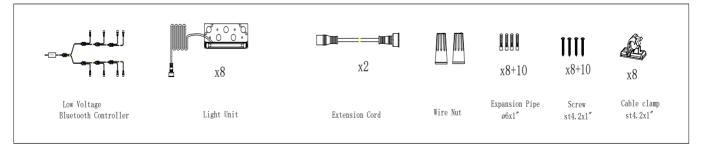
#### **IMPORTANT SAFETY INSTRUCTIONS**

- ♦ For outdoor use only.
- ♦ Make sure the power is turned OFF before installing or servicing this fixture.
- ♦ WARNING: Risk of electrical shock. Install all fixtures 10 feet(3.05 m) or more from a pool, spa, or fountain.
- ♦ This fixture is to be used with a low voltage power supply that does not exceed 15V.
- ◆ Position the wire and wire connector so that it is connected within 6 inches (15.2 cm) from a building structure, a fixture or fitting.
- ♦ The fixture wiring should be buried at a depth of six inches or less to ensure connectivity to the main supply cable.

#### 4.4inch

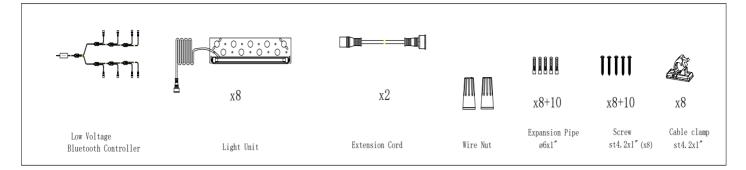


#### 7inch





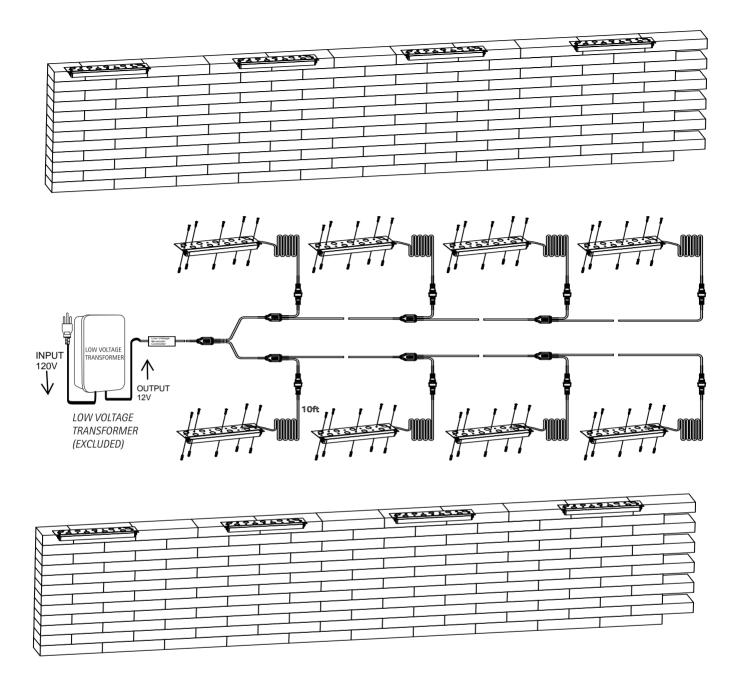
#### 12inch



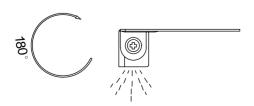
#### FIXTURE MOUNTING INSTRUCTIONS (MASONRY OR HARDSCAPES)

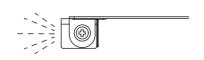
- 1) Disconnect the transformer from the main power supply.
- 2) Connect the controller's input cord with output supply of transformer.
- 3) There are two ways on each set of controller, each way includes four light units. You need to figure out lay out of your hardscape project first, then place the controller in the right place. Warning: There is a blue tooth module inside controller box, which connects with smart hub to realize remote or voice control. Please don't cover controller box with metal box or put it in case made of metal or cement.
- 4) Place the stainless steel mounting bracket between layers of hardscape material.
- 5) Drill Ø6\*1" expansion pipe into wall, use screw driver to fix st4.2\*1" hook into expansion pipe, use hook to hang up cable before or after connector port and lock the wire. Adjust cable length of each light unit, connect male connector with female connector of controller, and use screw ring to fasten them. Repeat this step to connect all light unit with controller. Warning: Please make sure the edge of input wire of light unit is accessible in case that you need to replace or remove light unit later.
- 6) Connect transformer to main power supply.
- 7) Refer to User Manual and Voice Guideline to set up products.

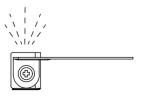




1. This swivel light head design allows you to adjust illumination angel from 0 - 180 degree rotation angle is subjected to actual application), please test it at night due to the setting for each project may vary.









2. Some contractors prefer to "glue" the mounting plate with cement or hardscape glue (masonry/block adhesive), use pliers to bend the triangle corner until it fall down, then fill the cutting edge with cement or block adhesive so that it is fixed stable on the surface.



3. 39.37 inch extra 24AWGx2 wire allow you to replace the light bar free of problem.

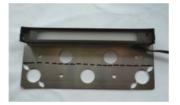


4. You can cut a groove to be at least 1/2 to 3/4 inches wide and deep and put the wire into the slot



5.Put the mounting bracket on stone or cement surface, cut the mounting bracket along the dot line with grinder if you don't have enough installation room, which is only for your reference, cutting varies based on your actual application





6. Make sure your transformer is Non dimmable and range from 12-15VAC or 12VDC

## 3-Year Limited Warranty

LIMITED WARRANTY: This fixture is warranted to be free from defects in workmanship and material for up to 3-years. Based upon reasonable household usage, when used in accordance with package and included instructions. If this fixture does not last for the time period guaranteed, manufacture will send you a replacement fixture upon receipt of the returned fixture, register receipt, and proof of purchase. To contact us, please email us at smart@cloudybaylighting.com to find out how to return the fixture. We are committed to making high quality products. Returning the fixture will help us monitor and further improve product quality. This replacement is the sole remedy available, and LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES IS HEREBY EXPRESSLY EXCLUDED.



#### **FCC Caution:**

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.

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.

To maintain compliance with FCC 's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna. FCC ID: 2A4FVCBSHL125BLORBH