

INSTALLATION INSTRUCTIONS

DCO1220SMXXX

Thank you for purchasing CloudyBay Smart LED Lighting Fixtures.



12INCH ROUND LOW PROFILE SMART CEILING LIGHT



GENERAL: All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections, contact and obtain the services of a qualified electrician. Use UL or IEC approved wire only for input/output connections.

Remove fixture and mounting components from the box, and make sure that no parts are missing, by referencing the illustration in the illustration instructions.

Turn power off before installation, inspection, or removal.
Use all necessary precautions while performing this procedure.

Consult a qualified electrician to ensure correct branch circuit conductor. Min 90°C supply conductors.

Properly ground electrical enclosure. IT IS IMPERATIVE THAT THE OUTLET BOX BE PROPERLY GROUNDED.

DO NOT REVERSE THE HOT AND NEUTRAL CONNECTIONS, OTHERWISE SAFETY WILL BE COMPROMISED.

This Integrated LED Fixture has no lamp/bulb to replace.



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.

Note: This product is a smart light, using Direct Digital Controls rather than triac dimming. Here is two dimming way for you reference:

1. Download Cloudy Bay's APP, go to product group or single product page, adjust the brightness and CCT of white light or color light on control panel; you can also go to home page, click product group or single product's common function, adjust brightness and color temperature
2. Control with smart voice device such as Google Assistant or Amazon Alexa if you have installed it successfully.

⚠ If you only have a dimmer at hand, set it to highest level only, if light performance is not good, we strongly advise you to change to a regular On/Off switch instead.

FCC Statement

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.
- Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.
- 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.

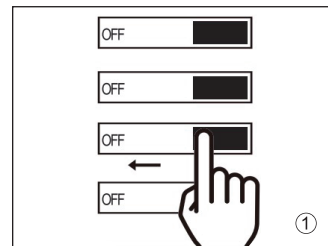
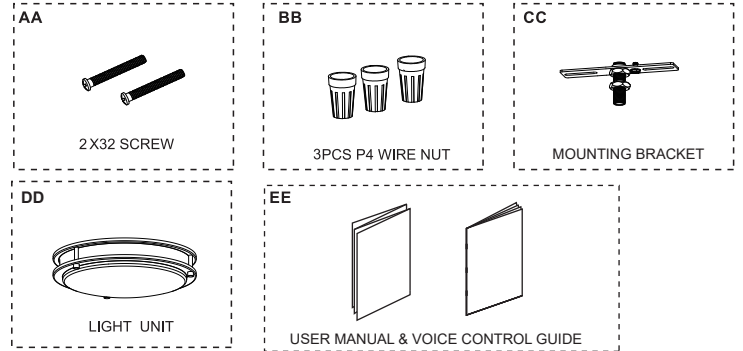
RF Exposure Information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

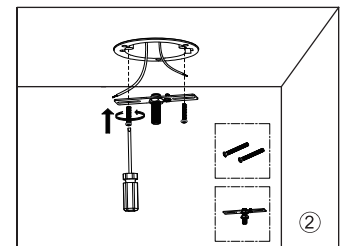
PLEASE READ CAREFULLY BEFORE INSTALLING FIXTURE
Save these instructions, as you may need them at a later date.

Installation Instructions

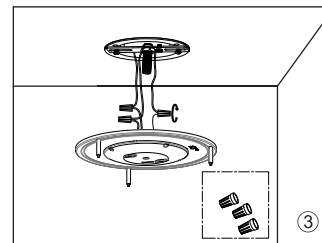
Component List:



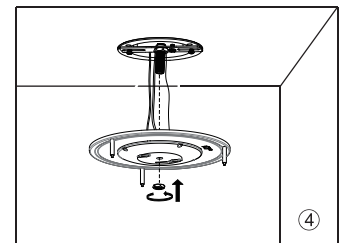
① TURN OFF POWER SUPPLY BEFORE YOU START INSTALLATION!



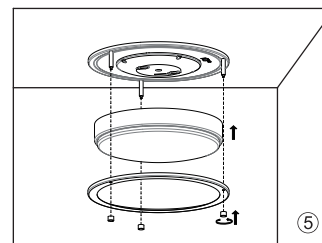
② Use Philips screwdriver to fix MOUNTING BRACKET CC on junction box (junction box excluded) with SCREW AA.



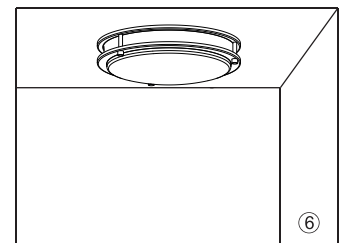
③ Pull out live wire, neutral wire and ground wire from junction box, connect live wire to LIGHT UNIT's black wire, connect neutral wire to LIGHT UNIT's white wire, connect ground wire to LIGHT UNIT's bare copper wire with BB, or fix both ground wires on mounting bracket's green screw firmly.



④ Approach LIGHT UNIT to the MOUNTING BRACKET CC, till LIGHT UNIT's center hole go through screw stem, adjust stem's length and tighten it with hex nut one, fix LIGHT UNIT with another hex nut two.



⑤ Put on fixture's shade and metal ring to fixture pan, fix them together with thumb nuts 6. Confirm lighting fixture fixed on ceiling firmly.



⑥ Confirm the lighting fixture fixed securely.

⑦ Installation is completed, please go ahead to USER MANUAL & VOICE CONTROL GUIDE EE to complete setting.

