

# User manual

**MODEL: SC-200**

**Product Description:** Smart dimmable controller

**Input rating:** AC 120V/60Hz

## FCC Statement

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: 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.

Please note that changes and modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The party responsible name: Evolution Lighting, LLC

Address: Pembroke Pines, FL 33027

Internet contact information : <https://www.evolutionlightingllc.com/contact>

## IC Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body.  
Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.

## Product instructions:

- 1、 Black line (L) and white line (N) input voltage is 120Vac.
- 2、 Purple line output L phase, gray line output N phase, connected with load lamps. LED/CFL Max 150W, halogen lamp/incandescent lamp Max 200W.
- 3、 Install tuya smart APP on the mobile phone, connect the device with power supply and start up the load. Open the APP and add the device according to the prompts.
- 4、 Turn on and off lights, dimming and other operations can be completed in the APP.