

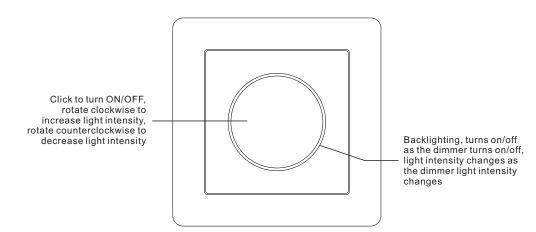




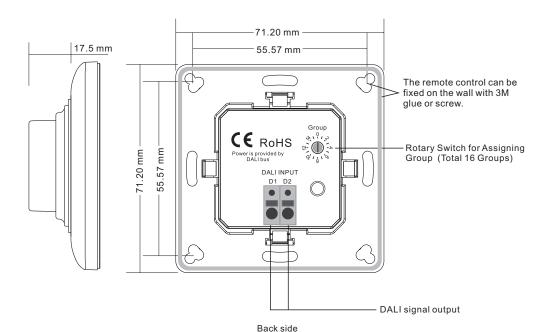


Important: Read All Instructions Prior to Installation

Function introduction



Front side



Product Data

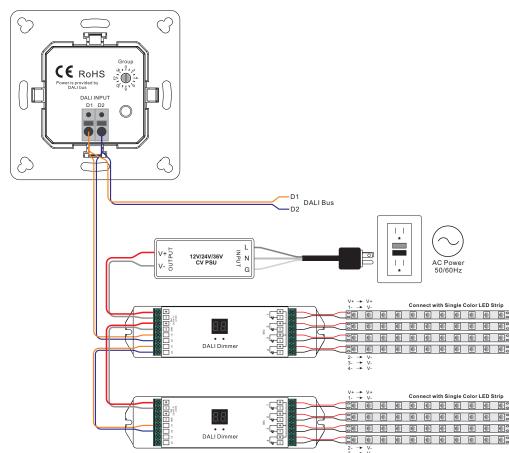
| Output | DALI signal |
|-----------------------|-----------------------|
| Power Supply | Supply By DALI Bus |
| Operation Current | 4mA |
| Operating temperature | 0-40°C |
| Relative humidity | 8% to 80% |
| Dimensions | 55.6 x 55.6 x 20.8 mm |

Safety & Warnings

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

- Comply to DALI standard protocol IEC 62386-102, IEC 62386-207 and in compliance with DALI products from other international incorporation.
- DALI bus powered, one channel DALI bus can install multiple dimming controllers.
- · No external power supply which is provided by DALI bus. Consumption current is 4mA.
- Enable to select and control 1 DALI group
- Enable to control all devices on the DALI circuit through broadcast
- · Plastic or glass front plate optional
- Backlighting design to indicate the dimming status





Operation

- 1. Do wiring according to connection diagram correctly.
- 2. Set starting Group number via rotary switch on the back: (0-15 selectable)
- This DALI rotary dimmer enables dimming commands to be sent to One Group of devices on the DALI circuit by one Group of button. A rotary switch on the back is used to select Group you would like to control and set the starting Group number, and total 16 Groups (0-15) can be selected.
- When the rotary switch arrow position is at 0, the dimmer controls all 16 Groups of devices through broadcast.
- When the rotary switch arrow position is at X except 0 (1-15), the dimmer controls Group X-1 of devices.

For example: Rotary switch arrow at 1, it controls Group 0 of devices. Rotary switch arrow at 15, it controls Group 14 of devices.

Please refer to the detailed Group setting table as follows:

| | Rotary Switch Position | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|--|-------------------------------|-----------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
| | DALI Group for the controller | Broadcast | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |