

SLC DALI WALL DIMMER MCU

S52000 DALI Dimmer

Product Features:

- Dimmable with DALI signal
- 52 mA DALI power embedded for supplying DALI devices
- Built in on/off and rotary knob dimming control
- Protections: Over-voltage, overload
- Auto remember last level
- Adjustable start-up brightness
- Stand-by power:<0.5W
- Set single address, group address, scene address or broadcast address via dip switch

Technical Data:

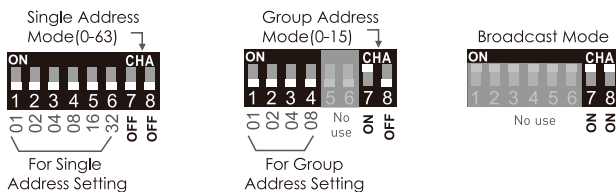
Input voltage	220VAC 9.5-22.5VDC (via bus network cable)
Output current	52mA
Dimming mode	DALI
ECG max control	26
Load wattage	0.9W
Dimming range	1~100%
Operating temperature	0~40 °C

Operation:

Via dip switch, you can set 64 single addresses (0-63), 16 group addresses (0-15) and broadcast addresses.

Total address value = the sum of the dip switch value

To get the place value when in "on" position, otherwise will be 0.



Short press: ON/OFF

Turn the knob: Dimming

ON+double press: Set the start-up brightness.

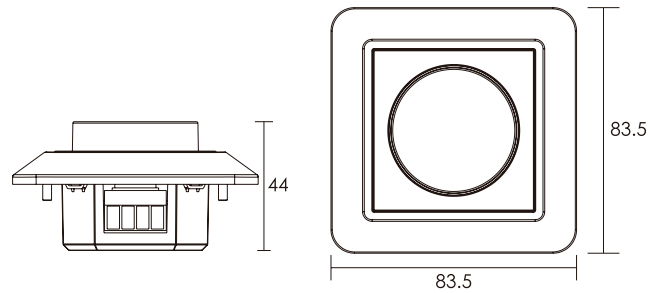
OFF+double press: Clear the start-up brightness.

ON+ long press (10S+): Set the minimum brightness.

OFF+ long press (10S+): Clear the minimum brightness.

*Auto remember last brightness level as start-up brightness, unless you set it.

Dimensions(mm):



Wiring:

