

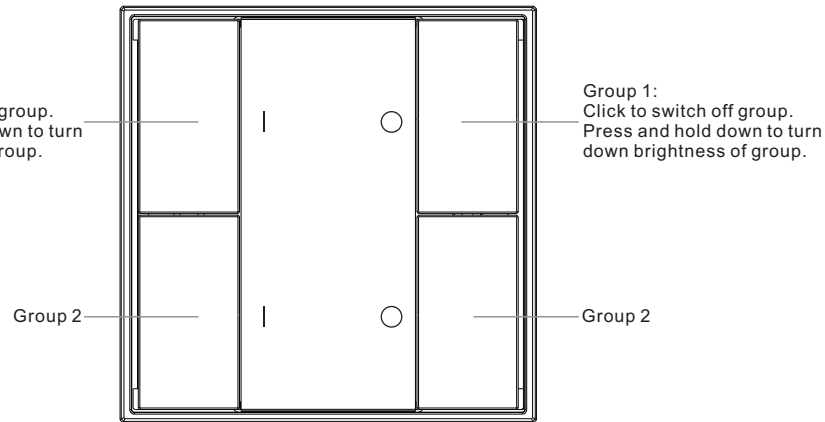
Push Button DT6 DALI Group Controller

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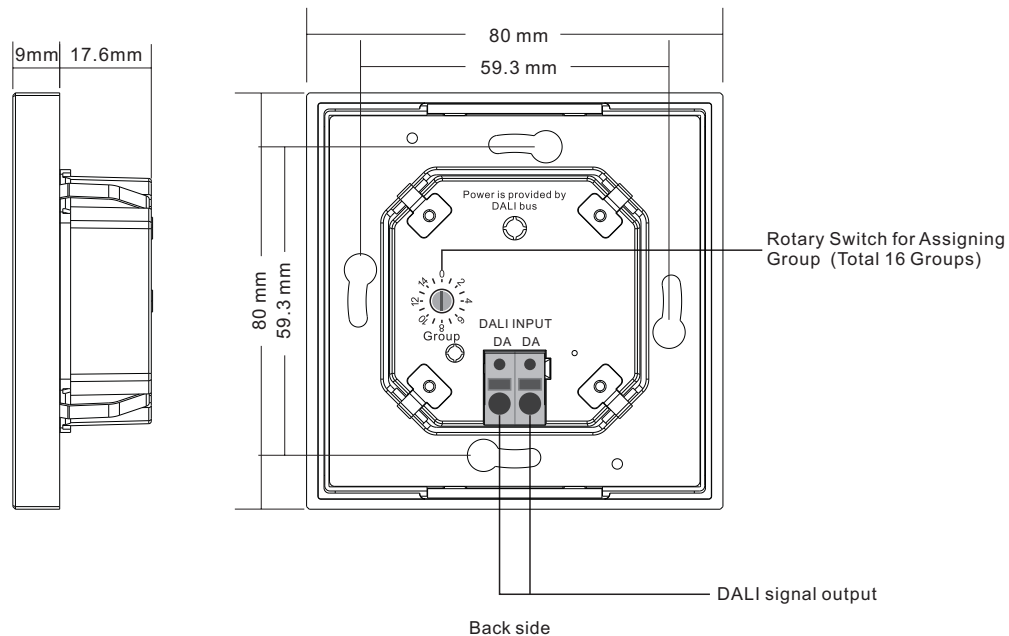


Important: Read All Instructions Prior to Installation

Function introduction



Front side



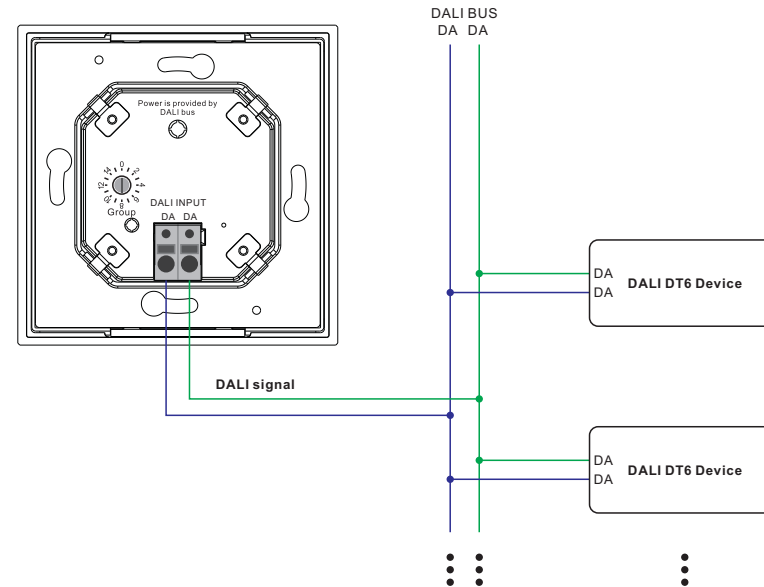
Back side

Product Data

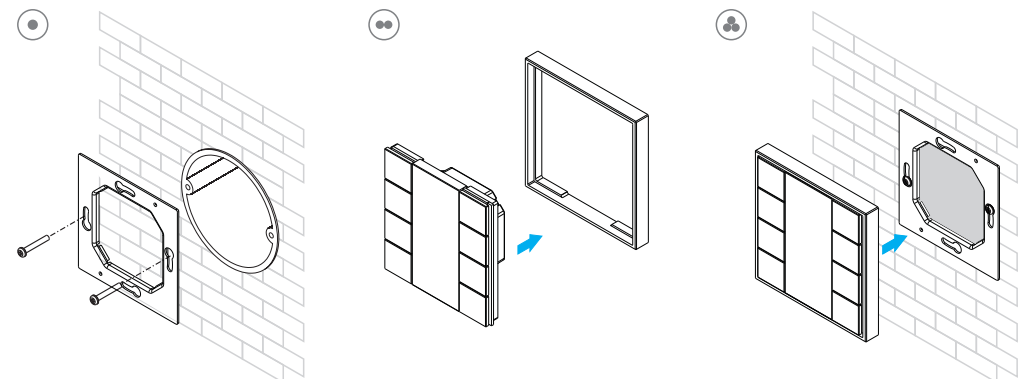
Output	DALI signal
Power Supply	Supply By DALI Bus
Operation Current	30mA
Operating temperature	0-40°C
Relative humidity	8% to 80%
Dimensions	80x80x26.6mm

- DALI DT6 push button controller
- Ultra slim and luxury design
- Material and finishing color can be customized
- With back lighting design, easy to find even in dark night
- DALI bus powered, no extra power supply required
- Each channel DALI bus can install multiple controllers
- Enables to select and control 2 DALI groups from total 16 DALI groups
- Easy installation with mounting bracket
- Waterproof grade: IP20

Wiring Diagram



Installation



Safety & Warnings

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

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 push button controller enables dimming commands to be sent to Two Groups of devices on the DALI circuit by two groups of buttons. A rotary switch on the back is used to select DALI Groups 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, Group 1 buttons controls all devices on DALI circuit through broadcast, Group 2 buttons controls DALI group 0.
 - When the rotary switch arrow position is at X except 0 (1-15), Group 1 buttons controls DALI Group X-1, Group 2 buttons controls DALI Group X.

For example: Rotary switch arrow at 1, Group 1 buttons controls DALI Group 0, Group 2 buttons controls DALI Group 1. Rotary switch arrow at 15, Group 1 buttons controls DALI Group 14, Group 2 buttons controls DALI Group 15.

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 Group 1 Buttons	Broadcast	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
DALI Group for Group 2 Buttons	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

Note: please assign the devices on DALI circuit to a DALI group(0-15) with DALI master controller first.