

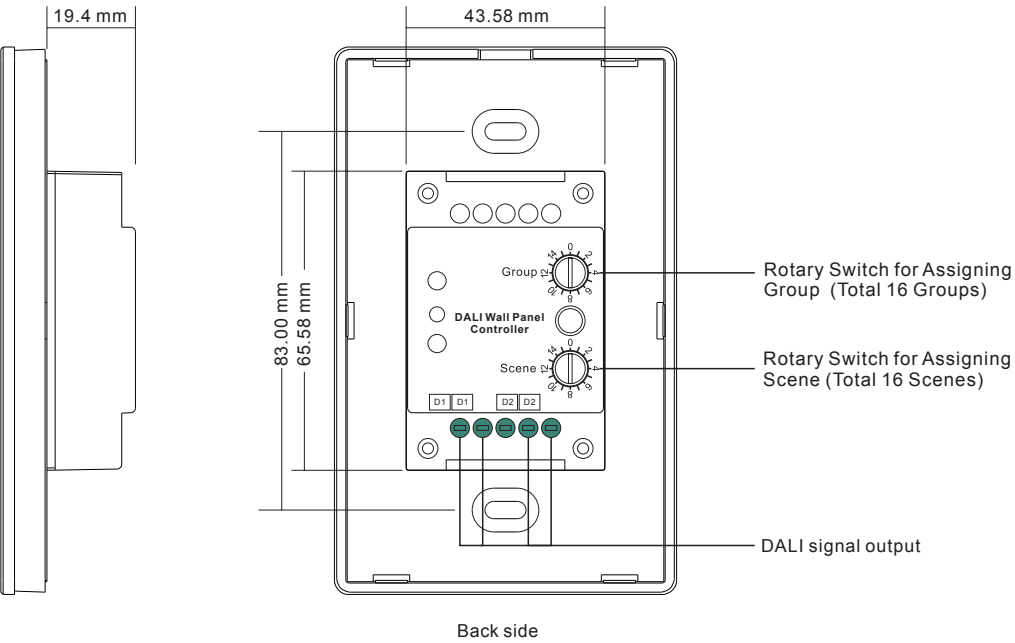
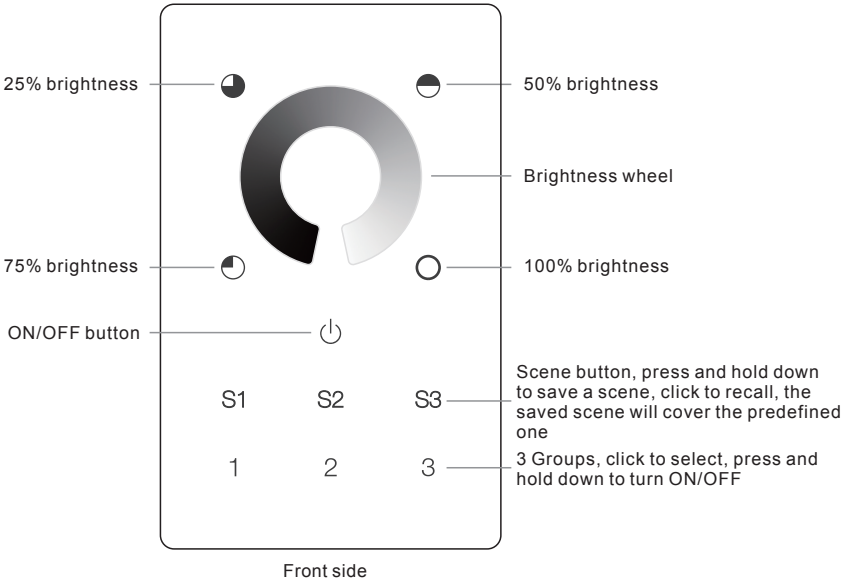
DALI Single Color Touch Controller

09.230WU.04156



Important: Read All Instructions Prior to Installation

Function introduction



Product Data

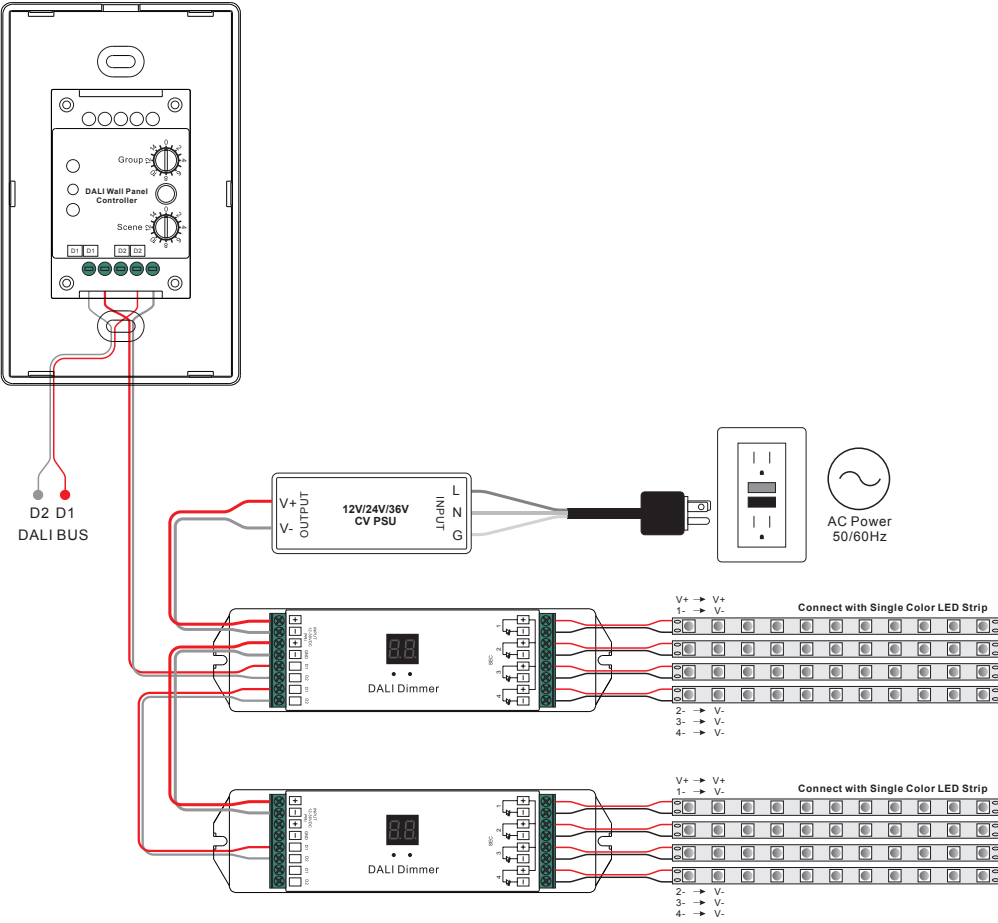
Output	DALI signal
Power Supply	Supply By DALI Bus
Operation Current	4mA
Operating temperature	0-40°C
Relative humidity	8% to 80%
Dimensions	75x120x29.1mm
Waterproof grade	Ip20

- Touch sensitive.
- Glass interface(white & black).
- Comply to DALI standard protocol IEC 62386-102, IEC 62386-207 and in compliance with DALI products from other international incorporation.
- Enable to control 3 DALI Groups and 3 DALI Scenes.
- Enable to set start DALI group number (0-15) and scene number (0-15) by rotary switches on the back.
- Enable to save 3 scenes.

Safety & Warnings

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

Wiring diagram



Operation

1. Set starting Group number via rotary switch on the back: (0-15 selectable)
- This DALI touch panel controller enables dimming commands to be sent to 3 Groups of devices on the DALI circuit. A rotary switch on the back is used to select 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, button 1 controls 16 Groups of devices through broadcast, button 2 controls Group 0, button 3 controls Group 1.
 - When the rotary switch arrow position is at X except 0 (1-15), button 1 controls Group X-1 of devices, button 2 controls Group X, and button 3 controls Group X+1.

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

2. Set starting Scene number via rotary switch on the back: (0-15 selectable)

- This DALI touch panel controller enables Scene selection commands for up to 3 Scenes to be sent to the DALI circuit. A rotary switch on the back is used to select Scenes you would like to control and set the starting scene number, and total 16 Scenes (0-15) can be selected.
- When the rotary switch arrow position is at X (0-15), Scene button S1 controls Scene X, S2 controls Scene X+1, and S3 controls Scene X+2.

Please refer to the detailed Scene setting table as follows:

Rotary Switch Position	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Scene assigned to S1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Scene assigned to S2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	0
Scene assigned to S3	2	3	4	5	6	7	8	9	10	11	12	13	14	15	0	1

Installation

