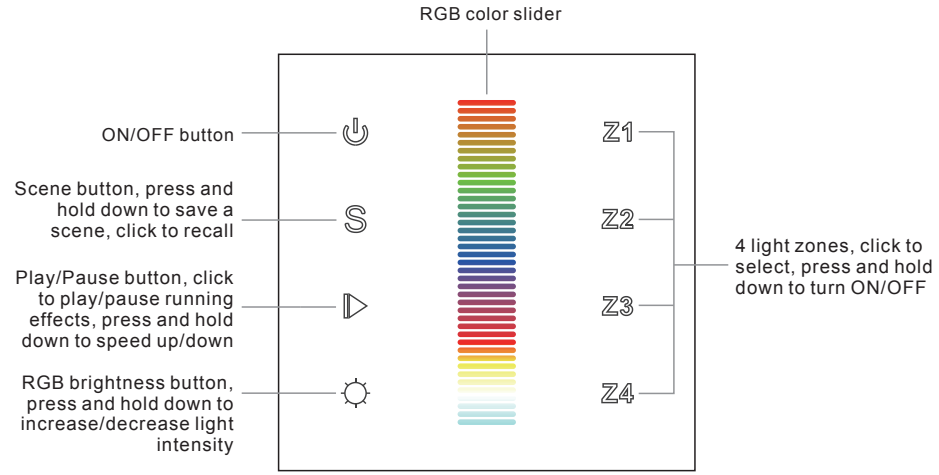
DALI RGB Touch Controller

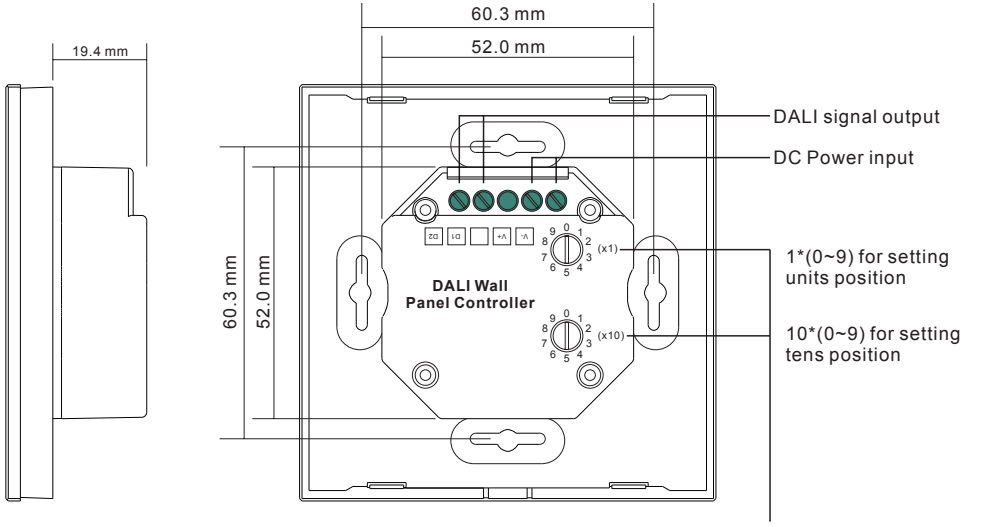
09.230SR6.04067

Important: *Read All Instructions Prior to Installation*

Function introduction



Front side



Rotary switches for setting start DALI address number (0-63), the number equals to tens position plus units position

Back side

Product Data

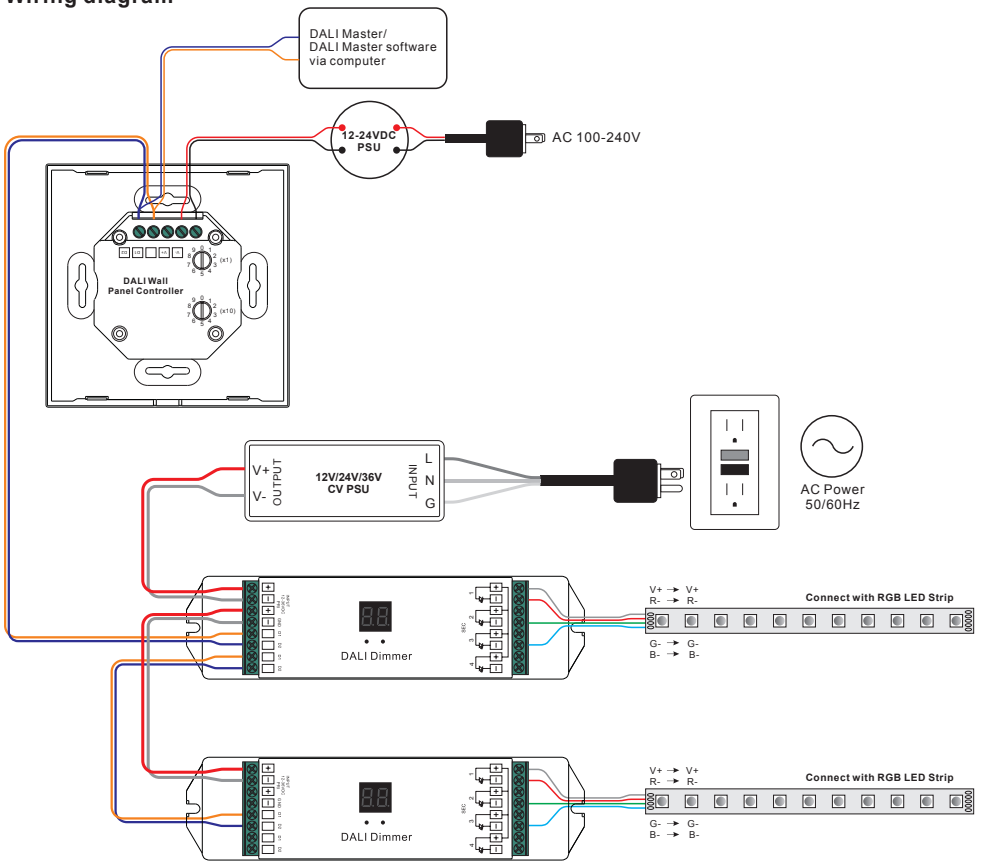
Output Signal	DALI signal
Power Supply	12-24VDC
Power consumption	200 mA
Operating temperature	0-40°C
Relative humidity	8% to 80%
Dimensions	86x86x29.1mm

- 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.
- 4 light zones are available for switch, dimming and RGB color control, each zone can control 3 DALI addresses.
- Enable to set start DALI address number (0-63) for the 4 zones by rotary switches on the back.
- Enable to save 1 scene for each light zone
- Built-in 8 Color Sequences

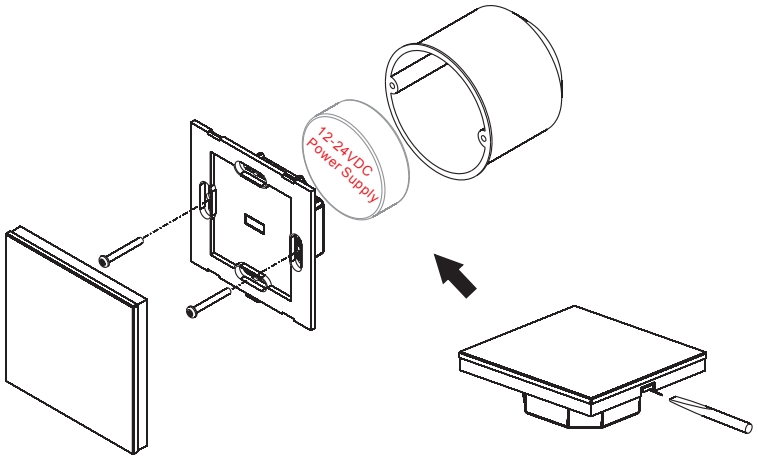
Safety & Warnings

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

Wiring diagram



Operation

Set start DALI address number for the zones by rotary switches on the back:
Set the number as X (0-63):
Zone number Z1 will control DALI addresses X, X+1 and X+2,
Zone number Z2 will control DALI addresses X+3, X+4 and X+5,
Zone number Z3 will control DALI addresses X+6, X+7 and X+8,
Zone number Z4 will control DALI addresses X+9, X+10 and X+11,
Note: if X is set as 63, zone 1 will control DALI address 63, 00 and 01, zone 2 will control address 02, 03 and 04, zone 3 will control address 05, 06 and 07, zone 4 will control address 08, 09 and 10.

Installation