# 4 Channel Constant Voltage DALI LED Dimmer

### Model No.: RZ-DA-L4L-5A

4 Address/4 Channel/Constant voltage/PWM dimming



CE RoHS

#### Features

- 4 channel constant voltage DALI LED Dimmer, 5A per channel.
- 4 DALI address, 4 channel work separately.
- In accordance with DALI standard protocol IEC 62386-102, IEC 62386-207 and in compliance with DALI products from other international incorporation.
- DALI address will be automatically assigned by DALI master.
- PWM digital dimming, standard DALI logarithmic dimming curve.
- Over-load / Short circuit protection, recover automatically.

#### Technical Parameters

Input and Output	
Input voltage	12-24VDC
Input current	20.5A
Output voltage	12-24VDC
Output current	4CH,5A/CH
Output power	4 x (60-120)W
Output type	Constant voltage

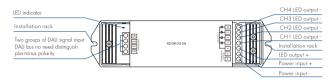
Warranty and Protection	
Warranty	5 years
Protection	Reverse polarity Over-load Short circuit

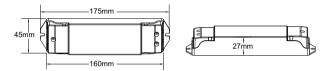
DALI
0-100%
Logarithmic
2000Hz (default)

Environment	
Operation temperature	Ta:-30°C ~+55°C
Case temperature (Max.)	Tc:+85°C
IP rating	IP20
ii idiliig	11 20

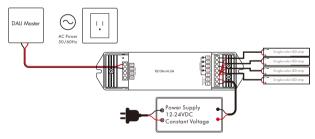


### Mechanical Structures and Installations





### Wiring Diagram



#### DALI control

This product is designed with 4 DALI address input and 4 channel output, DALI address is assigned by DALI Master controller automatically, please refer to user manuals of compatible DALI Masters for specific operations.

## Safety & Warnings

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