# 4 Channel Constant Voltage DALI LED Dimmer

### Model No.: DA4



4 Address/4 Channel/Constant voltage/PMW dimming



C∈ 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.

#### **Technical Parameters**

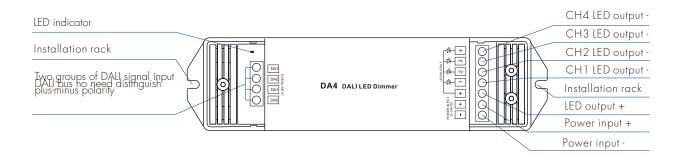
Input and Output	
Input voltage	12-24VDC
Input current	20.5A
Output voltage	12-24VDC
Output current	4CH,5A/CH
Output power	4 × (60-120)W
Output type	Constant voltage

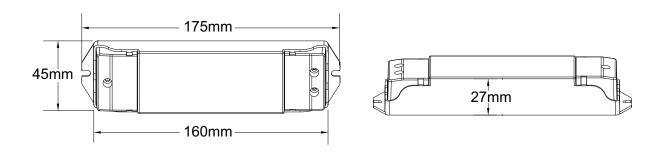
DALI
0 - 1 00%
Logarithmic
500Hz

Warranty and Protection	
Warranty	5 years
Protection	Reverse Polarity

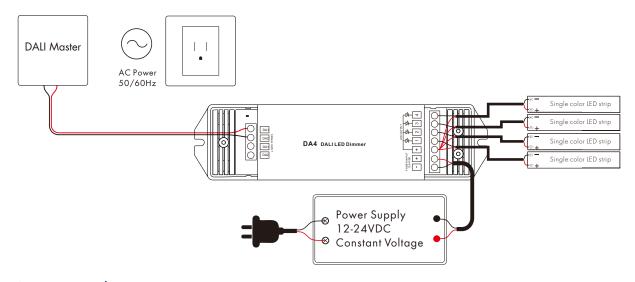
Environment	
Operation temperature	Ta:-30 °C ~ +55 °C
Case temperature (Max.)	Tc: +85 ℃
IP rating	IP20

#### 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.