

DATA SHEET

Dimmable LED Driver

Product Code: DD-024-24

24W DALI

24W

Wattage

24V

Voltage DC

DALI / 1 / 0-10V

Dimmable

RoHS
Compliant

CE

**5 YEAR
WARRANTY**



PRODUCT SPECIFICATION

Wattage (W)	24W
Voltage (V)	24V
Dimmable	DALI / 1 / 0-10V
Dimensions (mm)	150 x 42.4 x 28.5
Current (DC)	1A
Input Voltage (AC)	220 / 240 AC
Input Current	0.15A @ 230V
Inrush Current	15A / 230V
IP Rating	20
Input Frequency	50 / 60Hz
Power Factor	>0.95
Weight	151g
Min. Operating Temp.	-20°C
Max. Operating Temp.	50°C

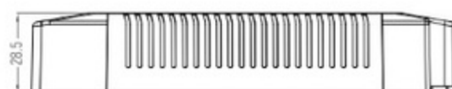
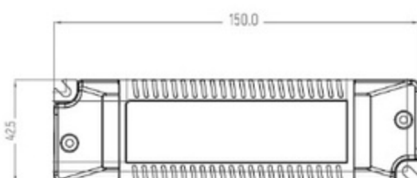
DESCRIPTION

The 24W Dali is a constant Voltage output mode LED driver.

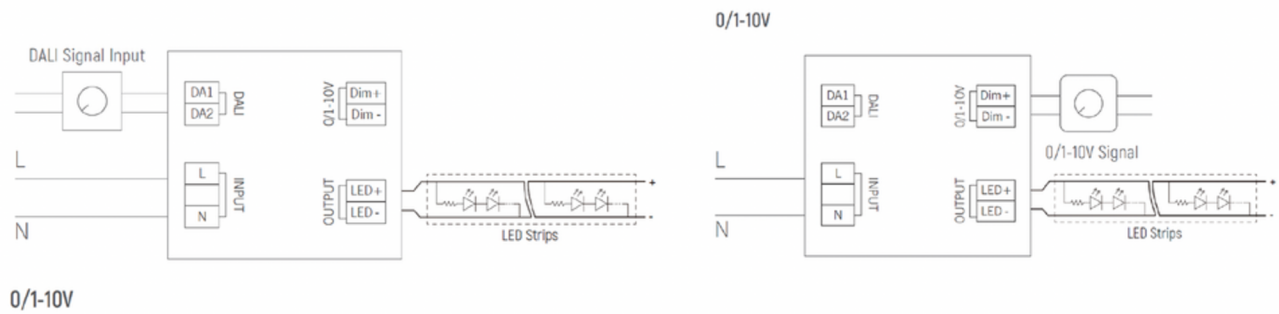
Support DALI dimming function, Touch DIM (Push DIM) function, 0/1-10V Dimming function.

The output and dimming circuit are also completely in accordance with the new regulations with isolation to ensure the users and luminaire system during installation.

DIMENSIONS (mm)



WIRING DIAGRAM



CAUTIONS ⚠

- This product should be installed by qualified personnel.
- Good heat dissipation conditions extend product life. Please install the product in a well-ventilated environment.
- Please make sure LED power supply output voltage, current is used to meet the product requirements.
- Please ensure that adequate sized cable is used from the controller to the LED lights to carry the current. Please also ensure that the cable is secured tightly in the connector.
- Due to safety concerns, PVC or rubber cord of 0.75- 1.5mm is recommended for input and output terminal(s) (excluding signal terminals). Flat power cord is not suitable. Ensure all wire connections and polarities are correct before applying power to avoid any damages to the LED lights.
- In case of malfunction, do not repair it yourself.