

DATA SHEET

External LED Driver

Product Code: IN-100-24-IP

EXTERNAL 100W

**100W**

Wattage

**24V**

Voltage DC

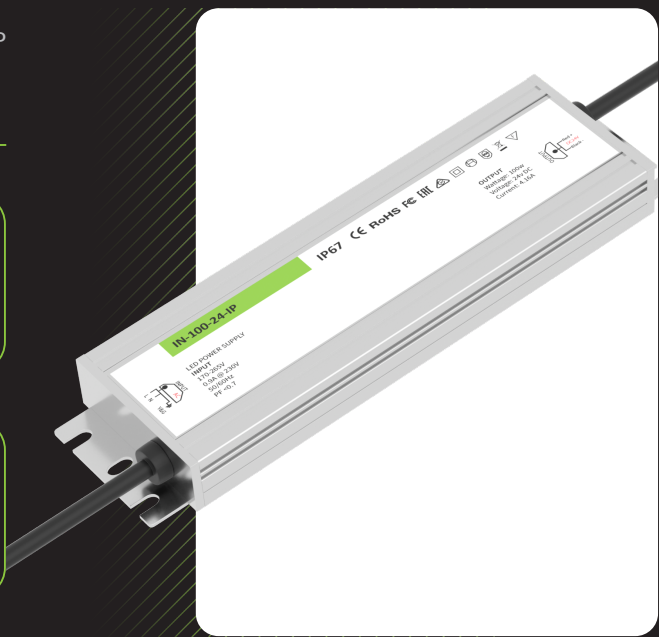
**IP67**

Waterproof

**RoHS**  
Compliant

**CE**

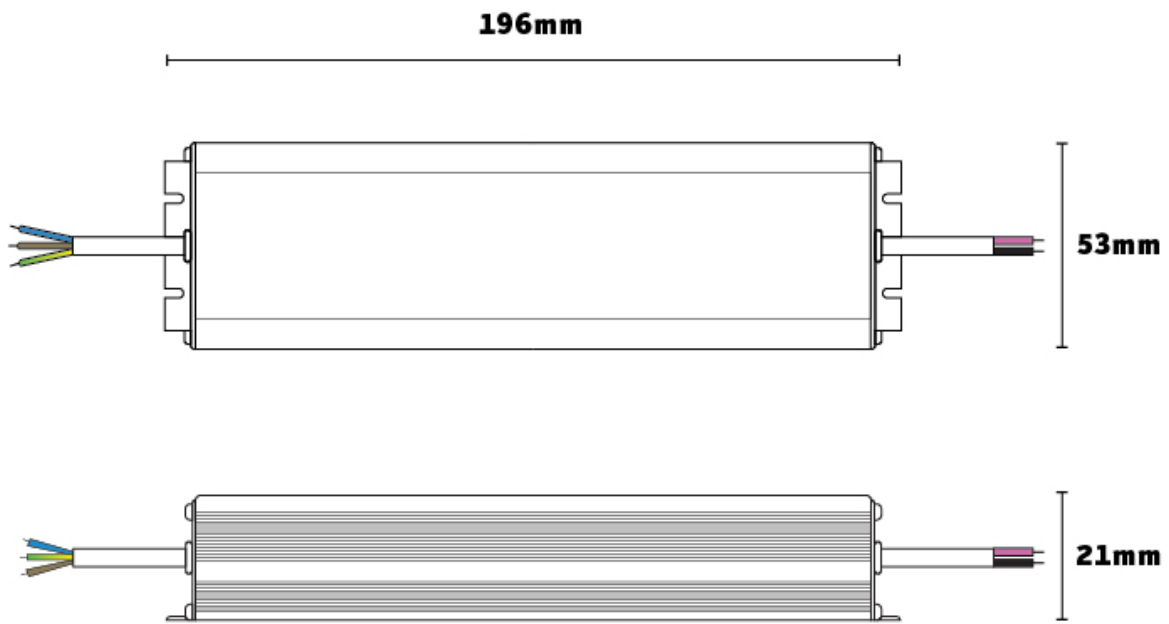
**5 YEAR**  
WARRANTY



PRODUCT SPECIFICATION

Wattage (W)	100W
Voltage (V)	24V
Dimmable	Non Dimmable
Dimensions (mm)	196 x 53 x 21
Current (DC)	4.1A
Input Voltage (AC)	175 / 265 AC
Input Current	1A / 230V
Inrush Current	40A / 230V
IP Rating	IP67
Input Frequency	50 / 60Hz
Power Factor	>0.90
Weight	340g
Min. Operating Temp.	-20°C
Max. Operating Temp.	50°C

## DIMENSIONS (mm)



## 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<sup>2</sup> 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.