

Syndeo by Tagra LED Driver

24V - 30W - IP20

tagra®

SKU: SYN-24V30W



24V

UP TO
30W

IP20

AC220
-240V

5YR
Warranty

Key Features

- Constant Voltage - 24VDC
- Rated Power - 30W
- IP20 Suitable for indoor use
- Plastic (Polycarbonate) Casing
- Slimline design
- CLASS II
- Built-in Protection
- 5 Year Warranty
- UKCA, CE certified
- Includes Power Cable

Output

Output Voltage	24VDC
Output Current Total	1.25A
Output Current Per Port	1.25A
Rated Power	30W
Voltage Tolerance	±5%
Startup Time	<500ms
Standby Power	<0.5W
Efficiency	>85%
Number of Ports	6
Accessory Port	Yes

Environment

Body Material	PC (polycarbonate)
Ingress Protection	IP20
Min. Operating Temperature	-5°C
Max. Operating Temperature	+45°C
Min. Storage Temperature	-5°C
Max. Storage Temperature	+60°C
Working Humidity	10~90%

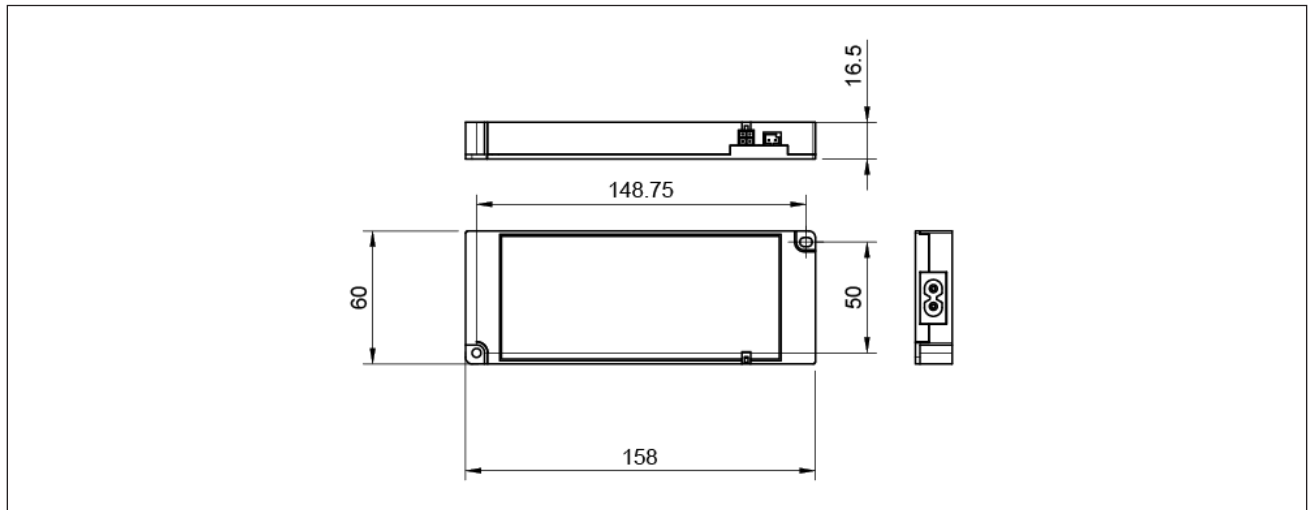
Input

Input Voltage Range	AC220-240V
Input Frequency	50/60Hz
Power Factor	0.9
Input Current	0.2A
Inrush Current	8.56A

Protection

Over Load Protection	Yes, automatic power off
Short Circuit Protection	Yes, restores after short circuit
Over Voltage Protection	Yes, Max. 25.2V
Over Temp. Protection	Yes, Max. +60°C
Electrical Safety Class	CLASS II

Dimensions



Dimensions	Mounting Points	Mounting Point Diameter	Weight
158mm x 60mm x 16.5mm	148.75mm x 50mm	4.3mm	0.12kg

Related Products

Type	SKU	Description
Strip Light	PPS24-COB-5M-90	24V, 11.2W/m, Single Colour, COB LED Strip Light, IP20
Strip Light	PPS24-140-5M-90	24V, 9.6W/m, Single Colour, Mini-Cut LED Strip Light, IP20
Neon Flex	PPS24-3K-0410-NEON-5M	24V, 7.9W/m, Single Colour, Micro LED Neon Flex, IP65
Sensor	SYN-CABSWITCH	Door Sensor, 0-50mm Range, 2 Metre Cable , IP20
Sensor	SYN-MOTSWITCH	Hand Movement, 0-50mm Range, 2 Metre Cable , IP20
Sensor	SYN-PIRSWITCH	PIR Motion, 0-3000mm Range, 2 Metre Cable , IP20
Sensor	BUNDLE-SYN-TCHDIM	Touch Dimmer, 20 Metre Range, Battery Included , IP20
Splitter	SYN-24V3WAYSPLIT	3 Connections, 1 Metre Cable, IP20
Splitter	SYN-24V6WAYSPLIT	6 Connections, 1 Metre Cable, IP20
Splitter	SYN-24VMSCU	3 Connections, 1 Accessory Port, 1 Metre Cable, IP20
Extension Cable	SYN-24V15EXT	Male to Bare End, 1.5 Metre
Extension Cable	SYN-24V25EXT	Male to Bare End, 2.5 Metre
Extension Cable	SYN-24V35EXT	Male to Bare End, 3.5 Metre
Extension Cable	SYN-EXTSENDIM24V	Male to Female, 3 Metre