

Syndeo by Tagra LED Driver

24V - 20W - IP20

tagra®

SKU: SYN-S-24V20W



24V

UP TO
20W

IP20

AC100
-240V

5YR
Warranty

Key Features

- Constant Voltage - 24VDC
- Rated Power - 20W
- IP20 Suitable for indoor use
- Plastic (Polycarbonate) Casing
- Slimline design
- CLASS II
- Built-in Protection
- 5 Year Warranty
- UKCA, CE certified
- Note: mains power cable not included

Output

Output Voltage	24VDC
Output Current	0.83A
Rated Power	20W
Voltage Tolerance	±5%
Startup Time	<500ms
Standby Power	<0.3W
Efficiency	>85.4%

Environment

Body Material	PC (polycarbonate)
Ingress Protection	IP20
Min. Operating Temperature	-20°C
Max. Operating Temperature	+40°C
Min. Storage Temperature	20°C
Max. Storage Temperature	+75°C
Working Humidity	20~90%

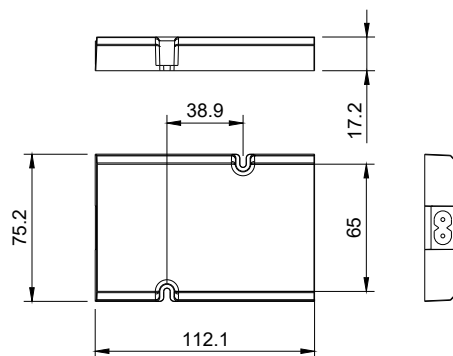
Input

Input Voltage Range	AC100-240V
Input Frequency	50/60Hz
Power Factor	0.7
Input Current	0.35A
Inrush Current	60A

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. +70°C
Electrical Safety Class	CLASS II

Dimensions



Related Products

Type	SKU	Description
Power Cable	SYN-AC-1.5M	1.5M Mains Power Cable, 5A Fuse, IEC C7 Figure 8 Connector
Control Module	SYN-S-SC-MOD	Single Colour, 6 Port Module, 3A Per Port, Bluetooth
Control Module	SYN-S-CCT-MOD	CCT, 6 Port Module, 3A Per Port, Bluetooth
Control Module	SYN-S-RGBCCT-MOD	RGB+CCT, 4 Port Module, 3A Per Port, Bluetooth