

## Syndeo by Tagra LED Driver

24V - 90W - IP20

tagra®

SKU: SYN-S-24V90W



24V

UP TO  
90W

IP20

AC100  
-240V

5YR  
Warranty

### Key Features

- Constant Voltage - 24VDC
- Rated Power - 90W
- 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	3.75A
Rated Power	90W
Voltage Tolerance	±5%
Startup Time	<500ms
Standby Power	<0.3W
Efficiency	>90%

### Environment

Body Material	PC (polycarbonate)
Ingress Protection	IP20
Min. Operating Temperature	-20°C
Max. Operating Temperature	+40°C
Min. Storage Temperature	-30°C
Max. Storage Temperature	+70°C
Working Humidity	10~90%

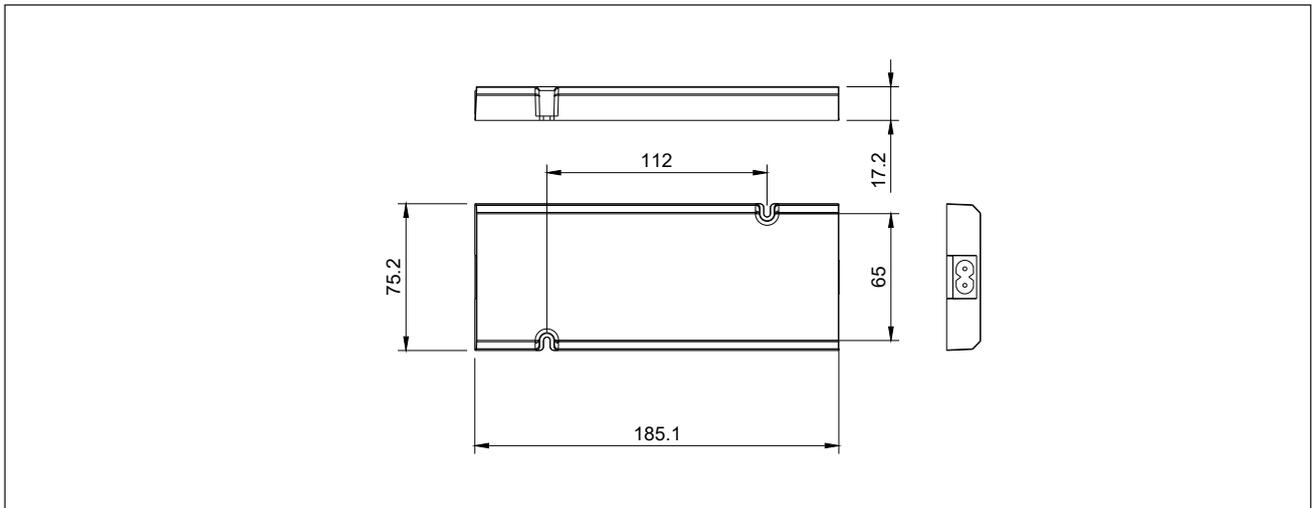
### Input

Input Voltage Range	AC100-240V
Input Frequency	50/60Hz
Power Factor	0.9
Input Current	1.55A
Input Power	100A

### 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