

SYN-24V-60WB



Key Features

Output Voltage (Max): 24V

IP Rating: 20

Product Dimensions (mm): L176xW60xH16

Input Voltage (Max): 264V

Warranty: 5 Years

**60W
Max.**

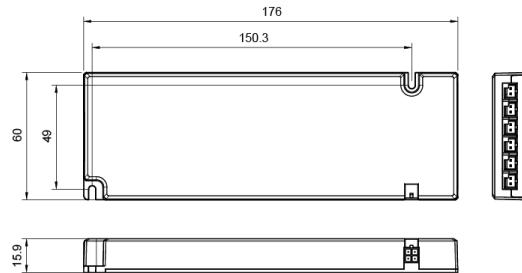
PWM

IP20

Mechanical Data

Body Colour	White
Product Weight	185 g
Product Dimensions	176x60x16 mm

Dimensions



Input

Input Current	0.33 A
Input Terminal / Connector Type	Syndeo
Inrush Current	38 A
Leakage Current	0.7 mA
No . of Input Terminals	1
Displacement Factor	0.95
Power Factor	0.95 A
THD	10 %
Input Frequency	50 - 60 Hz
Input Voltage	198 -264 V

Output

Line Regulation	3 %
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Max. Load	60 W
No. of Output Terminals	6
Output Voltage Ripple (PK-PK)	180 %
Output Voltage Tolerance	5 %
Rated Output Current	2.5 A
Rated Power	60 W
Output Current	2.5 A
Output Voltage	22.8 - 24 V

Control

Dimming Type	PWM
Interface Type	Terminal
Dimming Range	0 - 100 %

Electrical Data

Constant Voltage / Constant Current	CV
Wattage	60 W

Protection

Electrical Safety Class	II
Short Circuit Protection Mode	Hiccup

Environment

Application Environment	Interior
Body Material	Plastic
Ingress Protection (IP)	IP20
Interior or Exterior Use	Interior

Efficiency

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Average Active Efficiency	87
Efficiency @ 10% Load	72.1
Efficiency @ 50% Load	85
Efficiency @ Full Load	88
No-Load Power Consumption	0.5 W
Rated Life	50000 Hours
Standby Power Max ·	0.5 W
Startup Time	0.5 Secs