

Datasheet
9212001

Powerline Netzteil Triac Regular 30W 24VDC

Our **30W POWERLINE Triac** in 24V is used for the power supply of LED strips that are to be dimmed via a trailing edge phase dimmer. It has IP20 protection and is therefore only suitable for indoor use. The minimum load of the power supply unit is 10% of the total output. Furthermore, the dimming rate is 1% to 100%.



Our power supply units are protected against short circuits, overload and overvoltage. Our power supply unit is considered EMC interference-resistant, which means that our power supply unit does not interfere with other devices due to unwanted electrical or electromagnetic effects or is disturbed by other devices.

For consumers, we, Sigor Licht GmbH, offer a 5-year guarantee on the function.

V	AC Voltage
Hz	Frequency Range
200-260 V	Voltage Range AC
24-25,2 V	Voltage Range DC
mA	AC Current
W	Rated Power
%	Full Load Efficiency
	Power Factor
W	Power at Standby
5;260	Inrush Current
	Dimming method
Hz	Radio frequency
0 kHz	PWM-frequency
0 V	Output voltage
5 %	Voltage Tolerance
4 W	Output Power
A	Output Current
mA	Constant Current range
0 °C	Ambient Temperature
70 °C	Storage Temperature
0 °C	Max. Housing Temp.
IP	Ingress Protection Code
0	Protection Class
12 %	Total Harmonic distortion
h	Calculated Lifetime
h	Lifetime
0 a	Guarantee
mm	Dimensions
mm	width
mm	height
g	Weight
Ja	Shortcircuit proof
Nein	Overtemperature protection
Nein	Overvoltage Protection
	Switching cycles



as of: 20.08.2024

