SIGOR

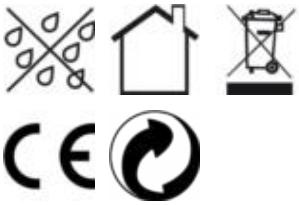
Menschen
im Licht.

Datasheet

9200801

Netzteil POWERLINE Triac slim 60W 24V

Our 60W **POWERLINE TRIAC SLIM** in 24 V finds its field of application in the power supply of LED strips which are to be dimmed via a phase angle and section dimmer. Due to its narrow design of only 30mm width It finds its place in any light cove. It has IP20 protection and is therefore not suitable for outdoor use. The minimum load of the power supply is 10% of the total power. Furthermore, the dimming rate is from 5% to 100%. Our power supplies are protected against short circuit, overload and overvoltage. Our power supply is considered EMC interference proof, which means that our power supply will not interfere with other devices by unwanted electrical or electromagnetic effects or be disturbed by other devices. Especially important in the object: we offer 3 years warranty and vouch for the high quality workmanship and durability of this power supply.



230 V	AC Voltage
50/60 Hz	Frequency Range
100-265 V	Voltage Range AC
24-25,2 V	Voltage Range DC
mA	AC Current
60,00 W	Rated Power
86,00 %	Full Load Efficiency
96,00	Power Factor
1,00 W	Power at Standby
57.6A,128	Inrush Current
Triac-dimm	Dimming method
Hz	Radio frequency
0 kHz	PWM-frequency
24 V	Output voltage
1 %	Voltage Tolerance
60 W	Output Power
2,5 A	Output Current
mA	Constant Current range
70 °C	Ambient Temperature
80 °C	Storage Temperature
90 °C	Max. Housing Temp.
IP20	Ingress Protection Code
2	Protection Class
20 %	Total Harmonic distortion
h	Calculated Lifetime
50000 h	Lifetime
3 a	Guarantee
330 mm	Dimensions
30 mm	width
19 mm	height
300 g	Weight
Ja	Shortcircuit proof
Ja	Overtemperature protection
Nein	Overvoltage Protection
100000	Switching cycles

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Handelsregister HRB 19472
USt-IdNr.: DE 814574569
WEEE-Reg.-Nr.: DE 45242363

Geschäftsführer:
Michael Perterer
Robin Scheffel

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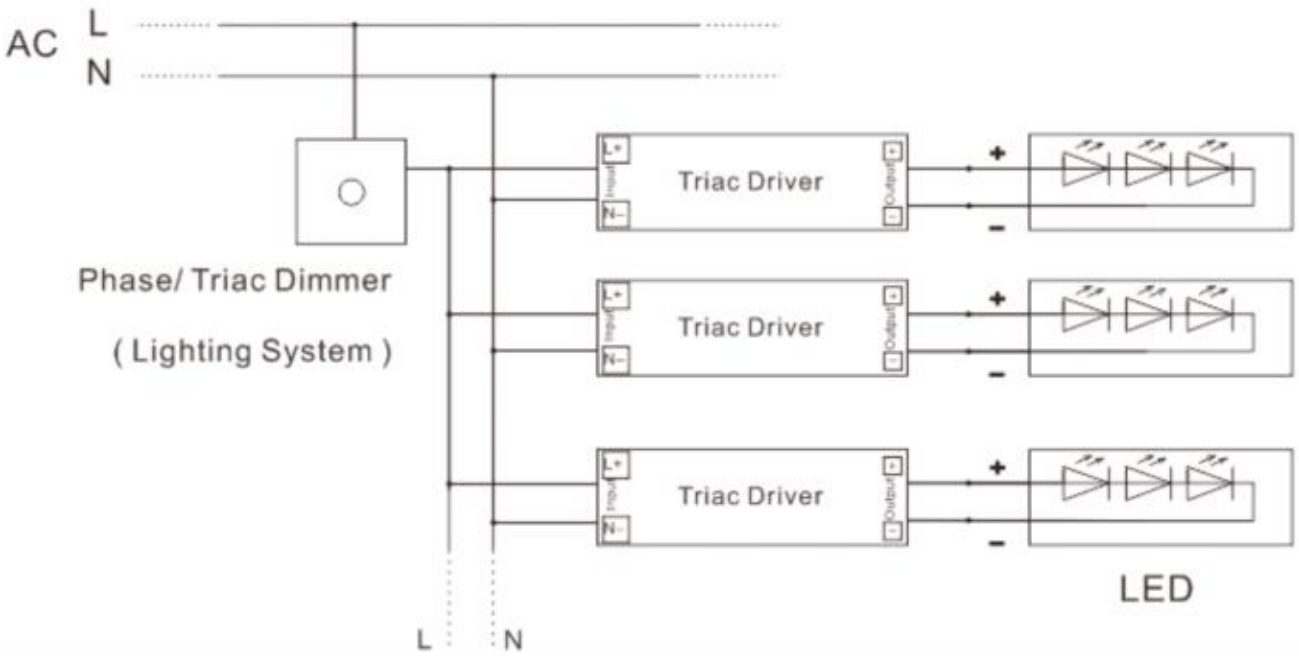

Manual:
https://shop.sigor.de/media/pdf/9200801_manual.pdf

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