

**Datasheet**  
**9206401**

**Powerline Netzteil Outdoor DALI-2 300W 24V**



Our **300W POWERLINE DALI-2** in 24V is used to supply power to LED strips that are to be dimmed via a DALI control unit. It has IP66 protection and is therefore suitable for outdoor use. The minimum load of the power supply unit is 10% of the total power. Furthermore, the dimming rate is 5% to 100%. Our power supplies are protected against short circuits, overloads and overvoltages. Our power supply is considered to be EMC-resistant, which means that our power supply does not interfere with other devices through unwanted electrical or electromagnetic effects or is disturbed by other devices.

We, Sigor Licht GmbH, offer consumers a five-year functional guarantee.

[You can find more information and guarantee conditions here.](#)



230 V	AC Voltage
50/60 Hz	Frequency Range
100-277 V	Voltage Range AC
-- V	Voltage Range DC
450,00 mA	AC Current
100,00 W	Rated Power
89,00 %	Full Load Efficiency
0,98	Power Factor
0,90 W	Power at Standby
60A; 0,041	Inrush Current
DALI	Dimming method
keine Hz	Radio frequency
20000 kHz	PWM-frequency
24 V	Output voltage
1 %	Voltage Tolerance
100 W	Output Power
4,17 A	Output Current
-- mA	Constant Current range
60 °C	Ambient Temperature
80 °C	Storage Temperature
80 °C	Max. Housing Temp.
IP66	Ingress Protection Code
1	Protection Class
15 %	Total Harmonic distortion
h	Calculated Lifetime
30000 h	Lifetime
0 a	Guarantee
302 mm	Dimensions
77 mm	width
25 mm	height
1140 g	Weight
Ja	Shortcircuit proof
Ja	Overtemperature protection
Nein	Overvoltage Protection
50000	Switching cycles



as of: 23.10.2024

