

Datasheet
9057801

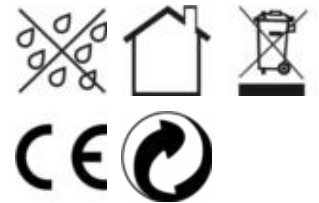
DALI 100W Netzteil inkl. Steuerung RGB/W



Our **100W DALI power supply RGB/W** in 24V finds its field of application in the power supply of LED strips that are to be dimmed via a DALI control unit. The minimum load of the power supply is 10% of the total power. Furthermore the dimming rate is at a high value from 1% to 100%. The control unit has a system version of DT8. 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 5 years warranty and vouch for the high quality workmanship and durability of this power supply.



230 V	AC Voltage
50/60 Hz	Frequency Range
220-240 V	Voltage Range AC
24-24,72 V	Voltage Range DC
mA	AC Current
100,00 W	Rated Power
93,00 %	Full Load Efficiency
97,00	Power Factor
0,50 W	Power at Standby
32	Inrush Current
DALI	Dimming method
keine Hz	Radio frequency
0 kHz	PWM-frequency
24 V	Output voltage
3 %	Voltage Tolerance
108 W	Output Power
4,17 A	Output Current
-- mA	Constant Current range
45 °C	Ambient Temperature
80 °C	Storage Temperature
85 °C	Max. Housing Temp.
IP20	Ingress Protection Code
2	Protection Class
9 %	Total Harmonic distortion
h	Calculated Lifetime
h	Lifetime
2 a	Guarantee
307 mm	Dimensions
43 mm	width
30 mm	height
295 g	Weight
Ja	Shortcircuit proof
Ja	Overtemperature protection
Nein	Overvoltage Protection
	Switching cycles



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Wiring diagram

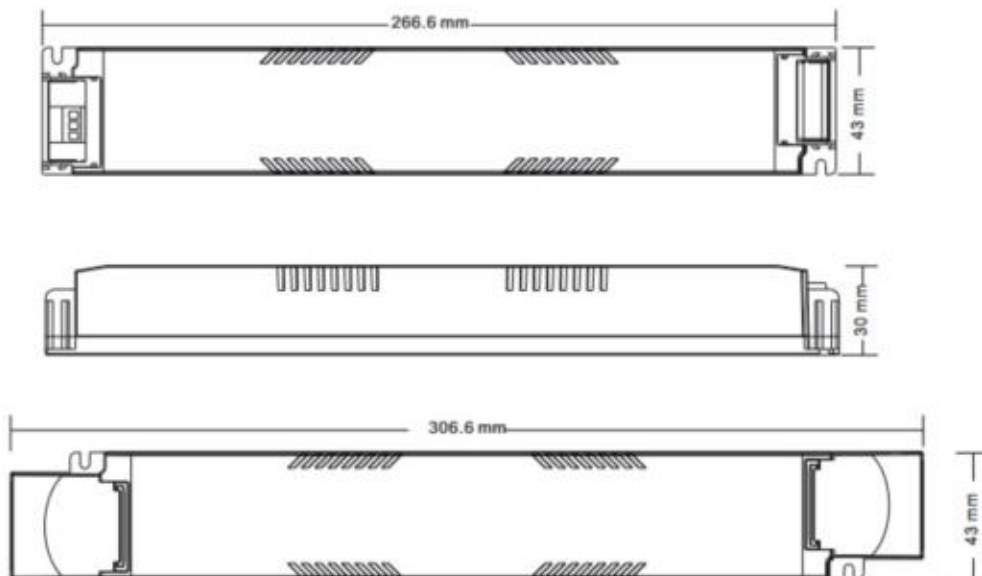
1. With DALI Bus



2. With Push Dim



Product Dimension



Manual:

https://shop.sigor.de/media/pdf/9057801_manual.pdf