

LED line PRIME

Code: LL-100-12

EAN: 5907777479242

Power Supply 100-12 IP67 100W 12V
PRIME

The PRIME 100-12 IP67 LED line power supply is an efficient 12V DC output voltage device that delivers 99.6W power. Its exceptional efficiency is 0.84, allowing efficient use of energy. The IP67 classification guarantees full resistance to water and dust, making it ideal for both internal and external applications. Rated current of 8.



5
WARRANTY

IP
67

PF
0,95

24V
DC

MAX
-30÷70°C

Technical data

Parameter	Value	Parameter	Value
Warranty	5	Insulation strength	3kVAC
Power	• 100 W	EMC standards	EN55015
Voltage	• 90-265 V AC	Mounting type	surface
IP protection rating	IP67	Inrush current (typ.)	35A / 230VAC
IEC protection class	II	Power Factor	>0,95
Output current range	0 ÷ 8,3A	Ambient temperature suitable for operation	-30÷50
Input voltage frequency range	50 ÷ 60Hz	Length	190 mm
Rated current	0,46	Width	52 mm
Safety standards	IP67	Height	37 mm
Efficiency	0,84	Weight	0,65 kg
Voltage tolerance	-/+5.0%	Output voltage	• 12 V

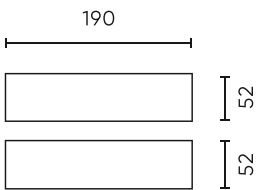
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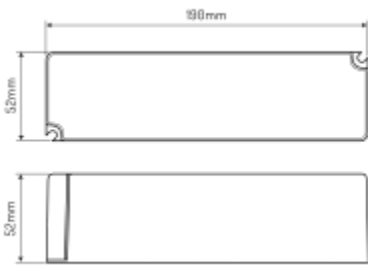
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Technical drawing

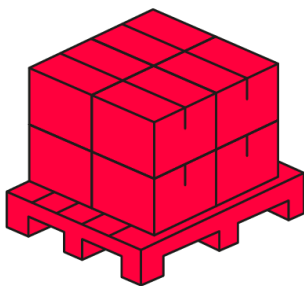
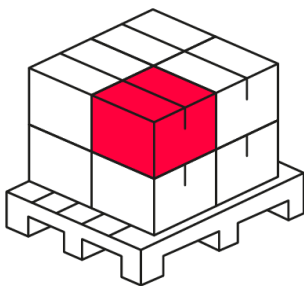
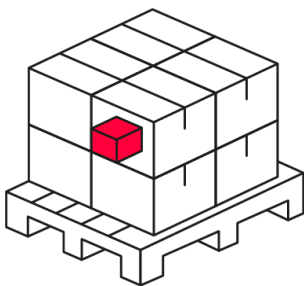


Light distribution

Additional product photos



Logistics data



Single packaging

Quantity	1
Width	60 mm
Height	45 mm
Length	215 mm
Weight	0,68 kg

Bulk packaging

Quantity	30
Width	205 mm
Height	230 mm
Length	425 mm
Weight	22,4 kg

Europallet

Quantity	1200
Height	1,90 m
Quantity in layer	300
Number of layers	4
Bulk quantity	60
Weight	1369 kg

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Example application