

LED line PRIME

Code: LL-50-24

EAN: 5905378206687

Power supply 50-24 IP67 50W 24V
PRIME

LED power supply 50W IP67 24V PRIME from the renowned LED line brand is a reliable power source that is characterized by high quality and durability. The device operates in an input voltage of 90 to 265 V AC and provides a stable output voltage of 24 V with a maximum rated current of 2.1 A. The IP67 security class guarantees resistance to water and dust, making it ideal for high protection applications.



5
WARRANTY

IP
67

PF
0,9

24V
DC

MAX
 -30÷70°C

Technical data

Parameter	Value
Warranty	5
Power	• 50 W
Voltage	• 90-264 V AC
IP protection rating	IP67
IEC protection class	II
Output current range	0 ÷ 2.1 A
Input voltage frequency range	47 ÷ 63Hz
Rated current	0,242 A
Safety standards	IP67
Efficiency	0,84
Voltage tolerance	-/+5.0%
Ambient humidity	20 ÷ 90%

Parameter	Value
Insulation strength	3kVAC
EMC standards	EN55015
Mounting type	surface
Inrush current (typ.)	70A/230VAC
Power Factor	>=0,9
Ambient temperature suitable for operation	-30÷70
Length	167 mm
Width	43 mm
Height	32 mm
Weight	0,41 kg
Output voltage	• 24 V

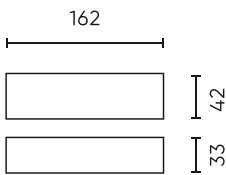
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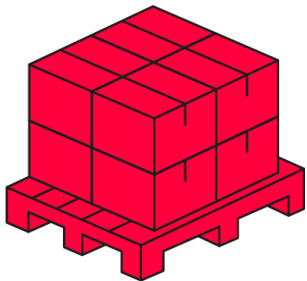
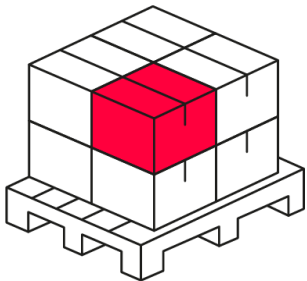
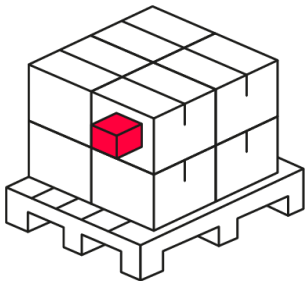
Technical drawing



Light distribution

Additional product photos

Logistics data



Single packaging

Quantity	1
Width	52 mm
Height	35 mm
Length	185 mm
Weight	0,43 kg

Bulk packaging

Quantity	40
Width	275 mm
Height	195 mm
Length	385 mm
Weight	17,3 kg

Europallet

Quantity	2400
Height	1600 mm
Bulk quantity	48
Weight	994 kg

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Example application