





Code: LL-60-12 EAN: 5905378200159

LED power supply LED line PRIME LL-60-12 IP67 12V

Waterproof switching power supplies of the LL series by LED line will prove themselves in many, even the most demanding applications. They are characterized by small dimensions, low weight, and thanks to the installation holes, they are easy to install.

- · Constant voltage power supply
- · Universal input voltage range
- Protections: Short circuit / Overcurrent / Overvoltage
- Free air cooling
- · Full load tested
- Protection class II, power class 2 according to UL1310
- · Degree of protection IP67

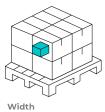


Ambient temperature suitable for operation

Parameter	Value	Parameter	Value
Output power	60W	Voltage tolerance	-/+5.0%
Output voltage	12V	Ambient humidity	20 ÷ 90%
Output current range	0 ÷ 5A	Insulation strength	3kVAC
Warranty (years)	5	EMC standards	EN55015
Input voltage range	90 ÷ 265V AC	Mounting type	surface
Input voltage frequency range	47 ÷ 63Hz	Inrush current (typ.)	70A/230VAC
Rated current	5A	Power Factor	0,95
Safety standards	IP67	Ambient temperature suitable for operation	-30÷70 °C
Efficiency	0,84	IEC protection class	II



Single packaging



52 35

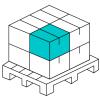
185

0,39

1

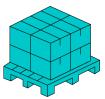
Height Length Weight

Bulk packaging



Number of pieces/tape in meters pack zb	
Width	275
Height of collective packaging	
Length	385
Weight	20,5

Europallet



Number of pieces/tapes in meters euro pallet	
Quantity collective euro pallet	48
Weight of a euro pallet	994
Pallet height	1200