

Code: LL-20-12 EAN: 5907777479181

LED power supply LED line PRIME LL-20-12 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        |
|-------------------------------|--------------|
| Output power                  | 20W          |
| Output voltage                | 12V          |
| Output current range          | 0 ÷ 2A       |
| Warranty (years)              | 5            |
| Input voltage range           | 90 ÷ 265V AC |
| Input voltage frequency range | 47 ÷ 63Hz    |
| Rated current                 | 2A           |
| Safety standards              | IP67         |
| Efficiency                    | 0,83         |

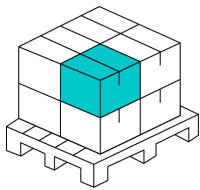
| Parameter                                  | Value        |
|--|--------------|
| Voltage tolerance                          | -/+5,0%      |
| Ambient humidity                           | 20 ÷ 90%     |
| Insulation strength                        | 3kVAC        |
| EMC standards                              | EN55015      |
| Mounting type                              | surface      |
| Inrush current (typ.)                      | 15A / 230VAC |
| Ambient temperature suitable for operation | -30÷50 °C    |
| IEC protection class                       | II           |

Single packaging



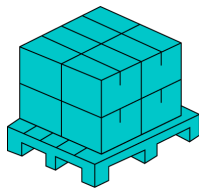
|        |      |
|--------|------|
| Width  | 45   |
| Height | 30   |
| Length | 165  |
| Weight | 0,21 |
|        | 1    |

Bulk packaging



|   |      |
|---|------|
| Number of pieces/tape in meters pack zb | 100  |
| Width                                   | 290  |
| Height of collective packaging          | 230  |
| Length                                  | 345  |
| Weight                                  | 22,5 |

Europallet



|  |      |
|--|------|
| Number of pieces/tapes in meters euro pallet |      |
| Quantity collective euro pallet              | 32   |
| Weight of a euro pallet                      | 730  |
| Pallet height                                | 1020 |