

LED POWER SUPPLY

CATALOGUE 2025



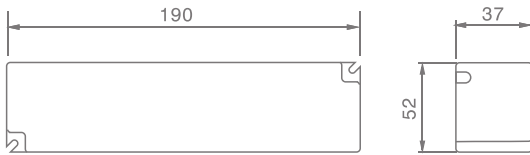


**ELCOMTECH - бренд
премиального качества!
Продукция изготавливается с
применением уникальных
технологий и новейших материалов.
Главная цель компании сделать Hi-Rel
продукцию доступной для
общепромышленного применения.
Гарантия на продукцию до 10 лет.**

LPW100 Series



Dimensions (mm)



220-240V AC
Input Voltage

50/60Hz
Input Frequency

100W
Rated Power

- Safety standard: EN61347-1, EN61347-2-13,
- EMI standard: EN55015
- EMS standard: EN61547
- ERP: EU2019/2020
- Protection: Short Circuit/Overload/Over Voltage/Over Temperature
- 100% full load burn in test
- Auto restart after remove of fault conditions
- RoHS Compliance
- IP67

DEKRA CE SELV RoHS UK CA

Constant Voltage

Model	Power (max.)	Input Voltage	Output Voltage	Output Current (max.)	PF	Voltage Tolerance	Efficiency	Dimensions (LxWxH)
LPW100-V12-W67	100W	220-240V AC	12V	8.33A	≥ 0.9	± 5%	92%	190x52x37mm
LPW100-V24-W67	100W	220-240V AC	24V	4.16A	≥ 0.9	± 5%	92%	190x52x37mm
LPW100-V36-W67	100W	220-240V AC	36V	2.77A	≥ 0.9	± 5%	92%	190x52x37mm
LPW100-V48-W67	100W	220-240V AC	48V	2.08A	≥ 0.9	± 5%	92%	190x52x37mm

Constant Current

Model	Power (max.)	Input Voltage	Output Current	Output Voltage (max.)	PF	Voltage Tolerance	Efficiency	Dimensions (LxWxH)
LPW100-C700-W67	100W	220-240V AC	700mA	84-142V	≥ 0.9	± 5%	92%	190x52x37mm
LPW100-C1050-W67	100W	220-240V AC	1050mA	60-95V	≥ 0.9	± 5%	92%	190x52x37mm
LPW100-C1400-W67	100W	220-240V AC	1400mA	42-71V	≥ 0.9	± 5%	92%	190x52x37mm