

GPVP-150-12-VSP

LED Driver CV 12V/150W IP67 PFC Plastic case



■ Features:

- AC input range (220-240VAC)
- With active PFC function
- Waterproof IP67
- Suitable for indoor environments
- Protection type: short circuit/overvoltage protection
- Using plastic shell, internal potting
- Conforms to world lighting safety regulations
- Warranty 5 years



ELECTRICAL SPECIFICATION

Product Type	Power supply, LED Driver
Output Voltage	12V DC
Power (W)	150 W
Dimming	No
Voltage Ripple & Noise (max.)	±3%
Line Regulation	±3%
Load Regulation	±3%
Setup, Rise Time	□0.5s
AC input voltage range	European
PFC	Yes
Protection class	II
AC Current (typ.)	0.73/230V
No Load Power Consumption (typ. / max.)	≤0.5W
Inrush Current (typ.)	75A/240uS
IP protection level	IP67
Leakage Current (max.)	□0.7mA
Short Circuit protection	Type: hiccup mode, auto-recovery.
Over Current / Overload protection (range)	exceed maximum rated load times 1.2-1.5

Working Humidity range	5%...85%RH, Not condensing
Safety Standards	EN61347-1, EN 61347-2-13
Withstand Voltage	Input-Output:3750V/5mA/1min
EMC Emission	EN61000-3-2 Class C, EN55015, EN62493:2015
Dimmensions (L x W x H)	155,6 x 47,6 x 32,5 mm
Warranty	5 years
Mounting	surface
Programmable	No

MECHANICAL SPECIFICATION

