

Constant Voltage LED Driver 24vdc 600 Watt



The RS Pro Range of 600watt Constant voltage LED Drivers are housed in a compact light weight high quality IP20 plastic enclosure with covered input & output terminals suitable for general Indoor LED applications

Features:

- Input Voltage 108-305V AC
- IP20 Rated
- Low Profile
- Compact Plastic Low Profile enclosure
- 1 Year Warranty



ENGLISH

Specification

Part Number	1766737
Output Voltage Rating	20.4-25.2V DC
Output Current Range	12.5-25 A Max
Rated Power	600 Watt
Dimensions	290 x 124 x 45.5 mm
Input Voltage Range	108-305V AC
Input Voltage Frequency	47-63Hz
Inrush Current	55A/230V (25°C)
input power	3.0A/230V 50Hz 6.0A/115V 60Hz
Efficiency	95%
Power Consumption Without Load	PF>0.95 (230V 50Hz) PF>0.98(115V 50Hz) 1
Overload Protection	1.1~1.6 times rated load (auto-recovery)
Short Circuit Protection	Hiccup mode auto-recovery
Automatically Restart	YES
Working Temperature	-40-70°C
Relative Humidity	15%-95%
MTBF	155Khrs MIL-HDBK-217F (25°C)
EMC emission	EN55015,FCC PART15 ClassB
EMC Immunity	EN61000-4-2、3、4、5、6、8、11; EN55024; EN61547
Safety Standards	EN61347-1, EN61347-2-13