

Constant Voltage LED Driver 12vdc 50 Watt



The RS Pro Range of 50watt 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 90-264vac
- IP20 Rated
- Low Profile
- Compact Plastic Low Profile enclosure
- 1 Year Warranty



ENGLISH

Specification	
Part Number	1766740
Output Voltage Rating	12Vdc
Output Current Range	4.17 A Max
Rated Power	50 Watt
Dimensions	185 x 63.5 x 22 mm
Input Voltage Range	90-264Vac
Input Voltage Frequency	50Hz/60Hz
Inrush Current	< 80A
input power	< 59W
Efficiency	≥ 85%
Power Consumption Without Load	< 0.5W
Overload Protection	Ta ,0.94-1.06 times of input voltage, 1.2 times of rated power
Short Circuit Protection	Ta, 0.94-1.06 times of input voltage
Automatically Restart	Over load, short circuit revocation
Working Temperature	-20-45°C
Relative Humidity	45%-85%
MTBF	30000hr
EMC emission	EN55015 FCC PART15
EMC Immunity	EN61547
Safety Standards	UL8750, IEC61347-1, IEC61347-2-13