

Constant Voltage LED Driver 24vdc 50 Watt



The RS Pro Range of 50 watt 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
- Class II
- Compact Plastic Low Profile enclosure
- 1 Year Warranty



ENGLISH

Specification

Part Number	1766707
Output Voltage Rating	12vdc
Output Current Range	0-4.2A
Rated Power	50W
Dimensions	159 x 57.8 x 18mm
Input Voltage Range	200-277VAC
Input Voltage Frequency	50-60Hz
Inrush Current	<80A
input power	<59W
Efficiency	>85%
Power Consumption Without Load	<0.5W
Overload Protection	Ta ,input 0.94-1.06 times rated voltage, output 1.1 times rated load
Short Circuit Protection	Ta ,input 0.94-1.06 times rated voltage, output short circuit for 1 hour
Automatically Restart	Yes
Working Temperature	-20°C~45°C
Relative Humidity	45%~85%
MTBF	30000hr
EMC emission	EN55015
EMC Immunity	IEC61547
Safety Standards	IEC61347-1、IEC61347-2-13, UL8750