

# Constant Voltage LED Driver 12vdc 250 Watt



The RS Pro Range of 250watt 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 200-277vac
- IP20 Rated
- Low Profile
- Compact Plastic Low Profile enclosure
- 3 Year Warranty
- CE Approved



ENGLISH

Specification	
Part Number	1766716
Output Voltage Rating	12vdc±5%
Output Current Range	20A
Rated Power	250 Watt
Dimensions	220.8 x 61.5 x 36.5mm
Input Voltage Range	200-277VAC
Input Voltage Frequency	50-60Hz
Inrush Current	<75A
input power	<275W
Efficiency	≥90%
Power Consumption Without Load	
Overload Protection	Ta, 0.94-1.06 times rated 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	-40°C~50°C
Relative Humidity	45%~95%
MTBF	50000hr
EMC emission	EN55015
EMC Immunity	EN61000-4-2,3,4,5,6, EN61547
Safety Standards	IEC61347-1, IEC61347-2-13