



ENGLISH

# Constant Voltage LED Driver 12vdc 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 108vac-305vac
- IP20 Rated
- Low Profile
- Compact Plastic Low Profile enclosure
- 1 Year Warranty
- CE Approved





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Specification

Part Number	1766720
Output Voltage Rating	10.2~12.6V DC
Output Current Range	40A
Rated Power	600 Watt
Dimensions	290 x 124 x 45.5mm
Input Voltage Range	108vac—305vac
Input Voltage Frequency	47—63Hz
Inrush Current	55A/230V
Input power	600W
Efficiency	93%
Power Consumption Without Load	14V
Overload Protection	1.1 to 1.6 times rated load (auto recover)
Short Circuit Protection	Hiccup mode auto recovery
Automatically Restart	Yes
Working Temperature	-40C~70C
Relative Humidity	15%~95%
MTBF	155K hours MIL-HDBK-217F (25degC)
EMC emission	EN55015 FCC par15 Class B
EMC Immunity	EN6100-4-2, 3, 4, 5, 6, 8, 11 , EN55024
Safety Standards	EN61347-1, EN61347-2-13