



ENGLISH

Constant Current LED Driver 21 – 42.5vdc 30 Watt



The RS Pro Range of 30watt Constant current 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 90-305vac
- IP20 Rated
- Low Profile
- Compact Plastic Low Profile enclosure
- 1 Year Warranty
- CE Approved





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Specification

Part Number	1766761
Output Voltage Rating	21-42.5VDC
Output Current Range	700mA
Rated Power	30W
Dimensions	77 x 79.5 x 25mm
Input Voltage Range	90-305VAC
Input Voltage Frequency	47-60Hz
Inrush Current	70A/230V (25°C)
Efficiency	>88%
Power Consumption Without Load	55V max
Overload Protection	1.05~1.2 TIMES RATED LOAD (AUTOMATICALLY RECOVER)
Short Circuit Protection	HICCUP MODE,RECOVERS AUTOMATICALLY AFTER FAULT CONDITIONS IS REMOVED
Automatically Restart	Yes
Working Temperature	--40°C~70°C
Relative Humidity	15%~95%
MTBF	50000hr
EMC emission	EN55015
EMC Immunity	EN6100-3-2, EN61547
Safety Standards	EN61347-1, EN61347-2-13