



ENGLISH

Constant Current LED Driver 42.5 – 85.5vdc 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 180-264vac
- IP20 Rated
- Low Profile
- Compact Plastic Low Profile enclosure
- 1 Year Warranty
- CE Approved





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Specification

| | |
|--------------------------------|--|
| Part Number | 1766760 |
| Output Voltage Rating | 42.5 – 85.5vdc |
| Output Current Range | 350mA |
| Rated Power | 30W |
| Dimensions | 77.8 x 79.5 x 25 mm |
| Input Voltage Range | 90-305VAC |
| Input Voltage Frequency | 47-60Hz |
| Inrush Current | 70A/230V (25C) |
| Efficiency | >89% |
| Power Consumption Without Load | 100V 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 | -40C~70C |
| Relative Humidity | 15%~95% |
| MTBF | 50000hr |
| EMC emission | EN55015 |
| EMC Immunity | EN6100-3-2, EN61547 |
| Safety Standards | EN61347-1, EN61347-2-13 |