

XL-LED Performance LED Driver



DIMENSIONS / WEIGHT / LIFE	
Driver	185g
Driver	165(W)x44(D)x37(H) mm
Controller Life	50,000HR

PRODUCT FEATURES

- 12V-24V, 650mA (16W max) LED driver with 1.5m flex & plug and secondary leads
- Electronic components with Pb-free solder
- Polycarbonate base and cover
- Short circuit protection
- Overload protection
- Thermal protection
- Fully Dimmable
- RoHS approved
- Tested to: IEC61347-2-13



PRODUCT SPECIFICATIONS

ELECTRICAL

Supply Voltage	240V AC
Supply Frequency	50-60Hz
Supply Current	100mA
Power Factor	0.95 undimmed
Total Input Power	16W maximum
Secondary Output Voltage	12V - 24V DC
Secondary Output Current	650mA regulated
Input Capacitance of Driver	47nF = 0.047μF

MATERIALS

Base & Cover	Polycarbonate
Terminal Clamp Moulding	Polycarbonate
Electronic Components & PCB's	RoHS compliant with Pb-free solder

THERMAL

Thermal Protection	Fully protected
Ambient Temperature Rating	50°C
Maximum Surface Temp	75°C
Ingress Protection Rating	IP20

REFERENCE	TYPE	CODE
CLED13FP	Flex & Plug	26243



XL-LED PERFORMANCE

Cable/Driver