



Description

FPL 3 Hour Manual Test Emergency Pack

The FPL Manual Test Emergency Pack offers a plug and play solution for all our FPL LED panels, creating a high performance self-contained LED emergency solution. The rugged remote enclosure contains the replaceable 3 cell 4Ah Nickel Cadmium (NiCd) battery pack, inverter unit with deep discharge protection circuit and fuses for protection of the circuits. A remote LED indicator is provided for installation into the ceiling. The unit powers the whole LED panel in the event of a mains power failure providing 320lm output for 3 hours duration providing a discrete emergency solution for general use.

Order Ref 97-FPL-EM3ND

Product Image



Technical Data

Supply Voltage/Frequency	230VAC / 50-60Hz
Min void height	70mm void
Battery Type	3.6V 4Ah NiCd
Total Circuit Power Max	4.02W
Power Factor	0.66
Ambient Temperature (ta)	5°C To +35°C
Ingress Protection	IP20
Weight	700g
Conductor Size	0.5-4.0mm² max
Luminous Flux	320lm
CCT	3000K 3500K 4000K (as FPL)
Emergency Duration	3 Hours
Recharge Period	24 Hrs
Lens Distribution	As FPL Luminaire
Manual Test	Yes, used in conjunction with key test switch
DALI Test	No
Relevant Standards	BS EN 61347-2-7/2-13 For installation to EN50172 and BS7671

Drawing / Dimensions

Dimens. [mm]		
L	W	H
320	88	42

