

"RETRO-FIT" SERIES

Emergency kit for 12V MR16 or AR111 LED Lamp

Description

LED Lamps are widely used on retro-fit and decoration works and it can be used with emergency Kits. The Kits contain battery packs that can light up the lamp for 2 or 3 hours duration.

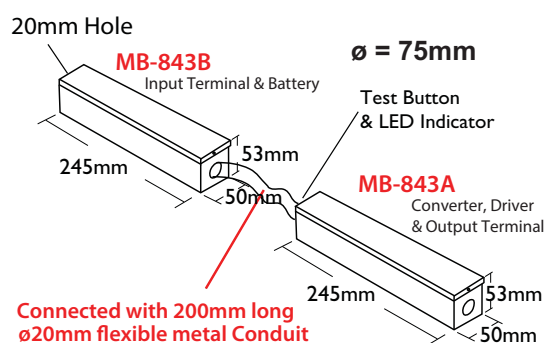
In order to fulfil the cut-out hole of false ceiling, special made metal case will be equipped to fit environment needs.

Standards

- BS EN 60598-2-22
- BS EN 61347-2-7
- BS 5266-1
- FSD PPA 104(A) 4th Revision

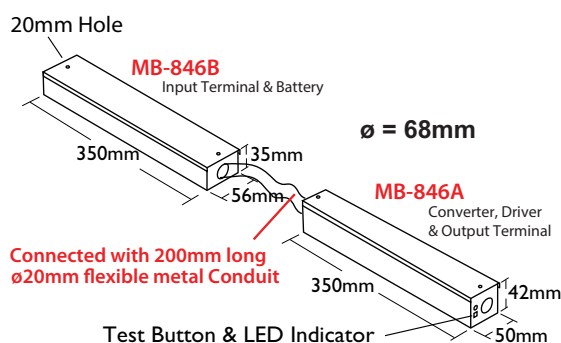
Connection Diagram

Maintained Type 長明式



"CRYSTALITE" Cat. CC-LED-7-K2

with special made metal case MB-843A+MB-843B



"CRYSTALITE" Cat. CC-LED-10-K2

with special made metal box MB-846A+MB-846B

Technical Data

Model	CC-LED-7-K2	CC-LED-7-K3	CC-LED-10-K2	CC-LED-10-K3
Special made Metal Case (L x W x H) Assume the size of the LED driver is < 80x35x30mm (e.g. Philips ETE-10 or Osram ET-LED 30)	MB-843A + MB-843B 245x50x53mm + 245x50x53mm (ø =75mm)	MB-846A + MB-846B 350x50x42mm + 350x56x35mm (ø =68mm)	MB-847A + MB-847B 400x75x42mm + 420x75x42mm (ø =90mm)	
Suitable Lamps	DC 12V 1~7.5W Lamp		DC 12V 1~10W Lamp	
Emergency Output	90%			
Discharge Duration	2 Hours	3 Hours	2 Hours	3 Hours
Battery	Sealed Ni-cd / Ni-mh High Temperature Rechargeable Battery			
	12V 1.8Ah	12V 2.2Ah	12V 2.2Ah	12V 4Ah
Line Voltage	A/C 220V~230V +6%, -10% 50Hz			
Low Voltage Discharge Protection	Electronic Protection for approximate 1V per cell			
Operating Temperature	0°C - 50°C			
Transfer Time	< 0.3 Second			
Recharge Period	12 Hours for 2 Hours discharge / 24 Hours for 3 Hours discharge			
Compliance	BS EN 60598-2-22, BS EN 61347-2-7, BS 5266-1, FSD PPA 104A (4 th Revision)			



SELF-CONTAINED EMERGENCY LIGHTING SYSTEM
Content is subject to change without notice