

SELF-CONTAINED EMERGENCY LED DOWN LIGHT

... is designed with low EMI and specially equipped with a customised proprietary Hybrid IC for higher reliability and greater efficiency in operation. Small and aesthetically in design. Easy installation. Snap in and flush mount firmly onto ceiling/panel. It stays inconspicuously and maintains the original interior decoration of the premises.

Suitable for Banks, Computer Rooms, Offices, Cinemas, Hotels, Shops, Supermarkets, etc.



EHL 136-LED

IP20

HYBRID





TECHNICAL CHARACTERISTICS

INPUT VOLTAGE	:	$230 \text{Vac}50/60 \text{Hz}{\pm}10\%$ or $115 \text{Vac}50/60 \text{Hz}{\pm}10\%$ or others
BATTERY	:	High temp rated Nickel Cadmium cells 2.4V 2.5Ah / 4.5Ah or others
LAMP USED	:	3W SMT White LED or others
RATED PERIOD	:	> 2 hrs, 3 hrs or others
MODE	:	Non-maintained
OPERATION TEMPERATURE	:	ta 40 °C
POWER CONSUMPTION	:	< 3VA
CHARGE/FAULT MONITOR	:	Ø 5mm Green LED
RECHARGE PERIOD	:	16 ~ 24 hrs
EMERGENCYLUMINANCE	:	280 lm
ELECTROMAGNETIC FIELD	:	6.9m gause @ 0.1m
CHARGER	:	Hybrid controlled charger
PROTECTION	:	Low volt cut-off to prevent battery over discharge
		Incoming AC fuse, Circuit Protection Fuse and Battery DC fuse
		Tropical climate protection coating on hybrid control circuit
CONSTRUCTION	:	Electrode galvanised sheet steel with epoxy powder coating
DIMENSION	:	373mm(L) x 60mm(W) x 40mm(H)
PACKING	:	One unit per carton
CARTON / DIMENSION	:	Double wall corrugated / 420mm(L) x 90mm(W) x 90mm(H)
COMPLIANCE	:	CP 19-2000, SS263 : Part 2, IEC 598-2-22, AS 2293
WARRANTY	:	1 Year
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HYBRID IC CONTROLLED SELF-CONTAINED EMERGENCY LED DOWN LIGHT SUPER BRIGHT 3W WHITE LED LAMP LOW POWER CONSUMPTION

ORDERING INFORMATION

MODEL	LAMP USED	BATTERY CAPACITY	DURATION	GROSS WEIGHT
EHL 136-LED-2ND	3W Super Bright LED	2.5 Ah	2 hrs ± 10%	1 .45 kg
EHL 136-LED-4ND	3W Super Bright LED	4.5 Ah	4 hrs ± 10%	1.85 kg

DIMENSION



