

... 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.

TECHNICAL CHARACTERISTICS

SAMCOM

INPUT VOLTAGE	:	230Vac 50/60Hz \pm 10% or 115Vac 50/60Hz \pm 10% or others
BATTERY	:	High temp rated Nickel Cadmium cells 2.4V 2.5Ah or others
LAMP USED	:	1W SMT White LED or 3W Super Bright LED Module, Light Ouput 280 Im
RATED PERIOD	:	> 3 hrs or others
MODE	:	Non-maintained
OPERATION TEMPERATURE	:	ta 40 °C
POWER CONSUMPTION	:	< 6VA
CHARGE/FAULT MONITOR	:	Super bright Green LED 5mm Ø
RECHARGE PERIOD	:	16 ~ 24 hrs
EMERGENCY LUMINANCE	:	15 Lux (1m)
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	:	200mm(L) x 63mm(W) x 45mm(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

EHL 109-LED

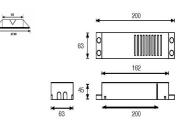


HYBRID IC CONTROLLED SELF-CONTAINED **EMERGENCY LED DOWN LIGHT** SUPER BRIGHT 1W SMT NICHIA WHITE LED LAMP LOW POWER CONSUMPTION

ORDERING INFORMATION

MODEL	LAMP USED	BATTERY CAPACITY	DURATION	GROSS WEIGHT
EHL 109-LED	1W SMT White LED	2.5 Ah	3 hrs ± 10%	1.45 kg
EHL 136-LED	3W Super Bright LED	2.5 Ah	2 hrs ± 10%	1.45 kg

DIMENSION







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