

SELF-CONTAINED EMERGENCY LIGHTING



... is designed and specially equipped with SAMCOM Model EMK Power Pack to achieve higher reliability and greater efficiency in operation.

Suitable for House Entrances, Balconies, Staircases, Corridors, Children's Rooms, Gardens, Bathrooms, Shelters, Parking Lots, Factories, Offices, Hotels, Pedestrian Passages, etc.



TECHNICAL CHARACTERISTICS

INPUT VOLTAGE	: 230Vac 50/60Hz $\pm 10\%$ or 115Vac 50/60Hz $\pm 10\%$ or others
BATTERY	: 6.0V 2.5AH/4.5AH High temp rated Nickel Cadmium cells or others
LAMP USED	: 1 x 16W Cool White LED others
RATED PERIOD	: 1 hr, 2 hrs $\pm 10\%$ or others
MODE	: Maintained
OPERATION TEMPERATURE	: ta 40 °C
POWER CONSUMPTION	: < 25VA
CHARGE MONITOR	: Super bright green LED 5mm \varnothing
RECHARGE PERIOD	: 16 ~ 24 hrs
EMERGENCY LUMINANCE	: > 23,500 cd/m ²
ELECTROMAGNETIC FIELD	: 16m gauss @ 0.1m
CHARGER	: Hybrid controlled charger
PROTECTION	: Low volt cut-off to prevent battery over discharge Incoming AC fuse and Battery DC fuse Tropical climate protection coating on hybrid circuit
CONSTRUCTION	: Moulded ABS housing and diffuser
DIMENSION	: 300mm(L) x 300mm(W) x 85mm(H)
WEIGHT	: 2.5kg (Net) / 2.6kg (Gross)
PACKING	: One unit per carton
CARTON / DIMENSION	: Double wall corrugated / 310mm(L) x 310mm(W) x 95mm(H)
COMPLIANCE	: CP 19, SS263 : Part 2, IEC 598-2-22, AS 2293
WARRANTY	: 1 Year

EPL 116-LED-SQ

IP 54



**HYBRID IC CONTROLLED SELF-CONTAINED
EMERGENCY LIGHTING LED LAMP**

ORDERING INFORMATION

MODEL	LAMP USED
EPL 116-LED-SQ	1 x 16W

DIMENSION (mm)

