



SELF-CONTAINED LED EMERGENCY TWIN LIGHT

... is designed with low EMI and specially equipped with a customised proprietary Hybrid IC for higher reliability and greater efficiency in operation. Compact and lightweight. Easy to install. Portable, allows flexibility in usage. Adjustable twin lamp allows flexibility in angle of projection.

Suitable for Shops, Supermarkets, Factories, Schools, Banks, Computer Rooms, Offices, Public Halls, Restaurants, Hospitals, etc.



TECHNICAL CHARACTERISTICS

INPUT VOLTAGE	: 230/240Vac 50/60Hz ± 10% or 115Vac 50/60Hz ± 10% or others
BATTERY	: 2.4V 2.5Ah/4.5Ah High Temp Rated Nickel Cadmium Cells
LAMP USED	: 2 x 3W Super Bright LED Module, Light Output 280 lm
RATED PERIOD	: > 2 hrs, 3 hrs or others
MODE	: Non-maintained
OPERATION TEMPERATURE	: ta 40 °C
CHARGE MONITOR	: 5mm Ø Bi-Colour LED (Green: Charge, Flashing Red: Fault)
RECHARGE PERIOD	: 16 ~ 24 hrs
EMERGENCY LUMINANCE	: 560 lm (max) @5000K (White Color)
ELECTROMAGNETIC FIELD	: 6.9m gause @ 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 control circuit
CONSTRUCTION	: Electrode galvanised sheet steel with epoxy powder coating 20mm Ø K/O hole Fire Retardant ABS Lamp Head
DIMENSION	: 285mm(L) x 95mm(W) x 310mm(H)
PACKING	: One unit per carton
CARTON / DIMENSION	: Double wall corrugated / 310mm(L) x 100mm(W) x 335mm(H)
COMPLIANCE	: CP 19-2000, SS263 : Part 2, IEC 598-2-22
WARRANTY	: 1 Year

ETL 203-LED

IP 30



**HYBRID IC CONTROLLED SELF-CONTAINED
EMERGENCY LED TWIN LIGHT
SUPER BRIGHT (3W) WHITE LED MODULE
LOW POWER CONSUMPTION**

ORDERING INFORMATION

MODEL	LAMP USED	BATTERY CAPACITY	DURATION	GROSS WEIGHT
ETL 203-LED-2ND	2 x 3W LED	2.5 AH	1.5 hrs ± 10%	2.0 kg
ETL 203-LED-4ND	2 x 3W LED	4.5 AH	3 hrs ± 10%	2.8 kg

DIMENSION (mm)

