

SELF-CONTAINED WHITE 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.



ETL 208 - LED

IP 20

HYBRID YYYYYYYYY





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

TECHNICAL CHARACTERISTICS

INPUT VOLTAGE	:	$230/240 \text{Vac}50/60 \text{Hz}\pm 10\%$ or 115 Vac $50/60 \text{Hz}\pm 10\%$ or others
BATTERY		2.4V 2.5Ah/4.5Ah High Temp Rated Nickel Cadmium cells
LAMP USED	:	2 x SMT NICHIA White LED (T = 3W)
RATED PERIOD	:	>3 hrs, 4 hrs or others
MODE	:	Non-maintained
OPERATION TEMPERATURE	:	ta 40 °C
CHARGE MONITOR	:	Super bright Green LED 5mm Ø
RECHARGE PERIOD	:	16 ~ 24 hrs
EMERGENCY LUMINANCE	:	50 Lux (1 m - 90°) ²
ELECTROMAGNETIC FIELD	:	8.7m 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, SS263-2/A2:2008, SS 563-2:2010
WARRANTY	:	1 Year

ORDERING INFORMATION

MODEL	LAMP USED	BATTERY CAPACITY	DURATION	WEIGHT
ETL 208-LED-2ND	2 x SMT White LED	2.5 AH	3 hrs	2.0 kg
ETL 208-LED-4ND	2 x SMT White LED	4.5 AH	4 hrs	2.3 kg

DIMENSION (mm)







