



SELF-CONTAINED EMERGENCY LIGHTING

... is designed an specially equipped with a customised proprietary Hybrid IC and a very high efficiency built-in-current feed push-pull sine wave inverter prevent frequent blackening of the tube. Compact and lightweight.

Suitable for Factories, Schools, Sports Stadiums, Offices, Public Halls, Apartments, Warehouses, Carpakrs, etc.



TECHNICAL CHARACTERISTICS

INPUT VOLTAGE	: 230Vac 50/60Hz ± 10% A: 0.02 PF: 0.6
BATTERY	: 2.4V 2.5AH/4.5AH High temp rated Nickel Cadmium cells or others
LAMP USED	: Fluorescent tube 1 x 8W daylight 30cm
RATED PERIOD	: >1 hr, 2 hrs, 3 hrs or others
MODE	: Non-maintained
OPERATION TEMPERATURE	: ta 25 °C
CHARGE MONITOR	: Super bright Green LED 5mm Ø
RECHARGE PERIOD	: 16 ~ 24 hrs
EMERGENCY LUMINANCE	: 45 Lumen
ELECTROMAGNETIC FIELD	: 11.8m 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	: Moulded Fire Retardant ABS base PC diffuser
DIMENSION	: 340mm(L) x 70mm(W) x 120mm(H)
WEIGHT	: 1.40kg (Net) / 1.60kg (Gross)
PACKING	: One unit per carton
CARTON / DIMENSION	: Double wall corrugated / 360mm(L) x 85mm(W) x 130mm(H)
COMPLIANCE	: CP 19:2000, SS263: Part 2: 1998, IEC 598-2-22, AS 2293, SS 364
WARRANTY	: 1 Year

EEP 18P

IP 20

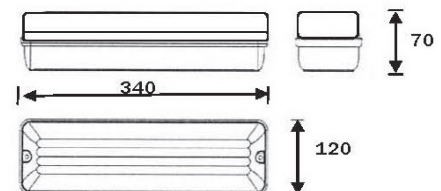


HYBRID IC CONTROLLED SELF-CONTAINED EMERGENCY LIGHTING FLUORESCENT LUMINAIRE

ORDERING INFORMATION

MODEL	LAMP USED	RATED PERIOD
EEP 18P-NM-2	1 x 8W	2 hrs ± 10%
EEP 18P-NM-3	1 x 8W	3 hrs ± 10%
EEP 28P-NM-2	2 x 8W	2 hrs ± 10%
EEP 28P-NM-3	2 x 8W	3 hrs ± 10%

DIMENSION (mm)



Note: Due to continuous development and improvement, our company reserves the right to change specification without notice.



ISO9002-SAM-CAT-2014-011