LED EMERGENCY LIGHTING LUMINAIRE



PRODUCT OVERVIEW

The latest model of Emergency Lighting Luminaire ,LD-111, is a revolutionary product of its kind. With the combination of High power/ High Lumen LED, microcontroller and Intelligent Battery Charger, users can reap numerous benefits from using our superior product as follow:

- Gain 4 times more efficiency than those conventional emergency lighting luminaires that used Halogen lamps.
 - Service life of LED is 25 times longer than that of Halogen lamp.
 - Reduce battery size down by 60 %
 - System test function can be activated by IR remote controller
 - Suitable for contemporary interior design

MODEL : **LD** - 111

FEATURES

- Extruded aluminum case with the thickness of 1.6mm ,coated with powder paint.
- Brightness is comparable to two of 35 watts Halogen lamp
- Powered by sealed lead-acid battery, size 7.5 AH / 12 VDC
- Relatively constant light output regardless of battery voltage level
- Pilot lamps display system status
- Programmed auto-self test / discharge : 10 seconds every week 1 hour every 4 weeks
- Industrial Standard: TIS-1955-2551
- System warrantee : 5 years , Battery warrantee : 2 year

SPECIFICATION	
INPUT VOLTAGE:	220 V./50 Hz.
LAMP POWER:	9 W. x 2
COLOR TEMP.	2,700 - 3,500 K
LAMP CURRENT:	700 mA.
SEALED LEAD ACID BATTERY:	12 VOLT 7.5 AH.
MAX. CHARGER CURRENT:	750 mA
BATT. BOOST / FLOAT VOLTAGE:	14.5 V. / 13.5 V.
BATT.CUTOFF VOLTAGE:	1 0.5 V.
MAX. BACKUP TIME :	4 Hr.
CHARGING TIME:	1 0 Hr.
DIMENSION:	218 x 283 x 83 mm
WEIGHT:	4 KG.





