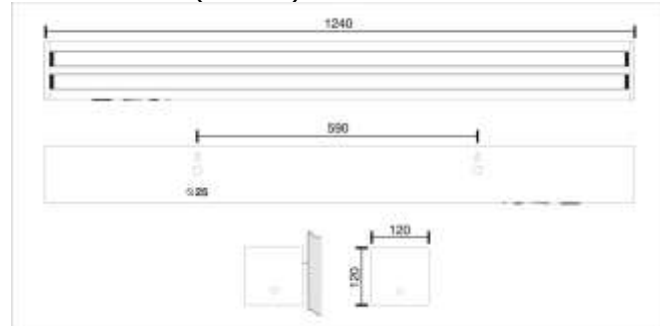


**Emergency Lighting Fixture : Item Code - PEL 240 M  
Mounting : Wall/Ceiling, (Type – Maintained)**



Consist of single or more FT – Ls which provides illumination on normal mains power supply and the same lamp/s continues to provide illumination during mains failure on self contained battery source. **ON** resumption of mains supply, the lamp/s switches back to the mains automatically & simultaneously starts recharging the battery to the required level. **Maintained models provide uninterrupted illumination.**

**Dimensions (in mm)**



**TECHNICAL SPECIFICATIONS**

Confirms	IS : 9583 – 1981.
Ingress Protection	IP – 20.
Housing	Made up of C. R. C. A. Sheet steel – 24 S. W. G.
Paint & Colour	Epoxy polyester powder coating, White in colour.
Diffuser	Clear acrylic diffuser.
Reflector	White powder coated, C. R. C. A. Sheet steel – 24 S. W. G.
Lamp Holder	Base : G13, Rotor holder suitable for (T – 12) FT – L, White Polycarbonate/ABS with electrical grade brass contact.
Input (V)	~ 230 Volts, 50 Hz.
Lamp	2 x FT – L (T – 12) 40 Watts.
Lamp make	Osram, Philips, Surya
Mains Connector	5 A, 250 Volts, Milky white Polycarbonate with electrical grade brass contacts.
Battery type	S L A; rechargeable.
Duration	1 ½ Hours back up; $\pm$ 10%.
Charging Type	Constant voltage charger.
Recharging Cycle	10 to 12 hours recharging period.
Mounting	On wall/ceiling thru 2 Nos. of holes.
<b>Weight (Kg)</b>	6 kg. Approx
Indications	Red LED "ON" indicates charging.
Application	Domestic & commercial purpose, corridors of hotels, Battery rooms, staircases, underground parking.
Tolerance on overall dimensions is $\pm$ 5 m. m. unless otherwise specified.	
Please Note: Other Input Voltage Is Also Available – Price On Request ( <b>POR</b> ).	
Due to continuous development, specifications may change without prior notice.	

**FOR  
PROLITE AUTOGLO LIMITED**

**DATE :**