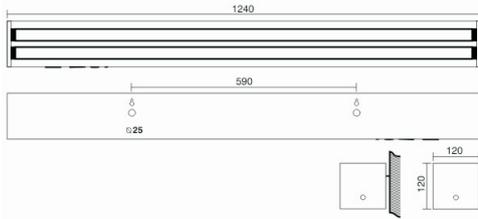


**Emergency Lighting Fixture : Item Code - PEL 240 NM**  
**Mounting : Wall/Surface, (Type – Non Maintained)**



Automatically switches – **ON**, on mains power failure & provides illumination on battery source for specified duration, after which the battery gets automatically cut-off, to facilitate quick recharge on the resumption of mains supply. Once the battery is fully charged, it automatically slides into trickle charge to constantly retain the charge and be ready for immediate use.

**Dimensions (in mm)**



**TECHNICAL SPECIFICATIONS**

|   |   |
|---|---|
| Confirms  | IS : 9583 – 1981.   |
| Ingress Protection  | IP – 43.  |
| Housing   | Made up of C. R. C. A. Sheet steel – 22 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 – 22 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   |
| Mains Connector   | 6 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.   |
| Indications   | Red LED “ON” indicates charging.  |
| Application   | Domestic & commercial purpose, corridors of hotels, Battery rooms, staircases, underground parking.                 |
| Additional Feature  | Suitability to adopt one extra FT – L from two pin socket provided.   |
| 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 :**