

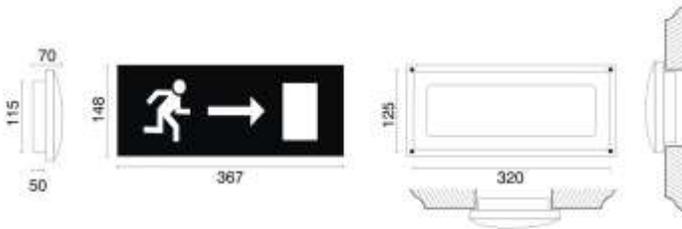
**Emergency Lighting Fixture : Item Code - PEL LED M (SC)  
(Type - Maintained)**



A recessed mounting, decorative & attractive range of **LED** lights, 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.

**Maintained models provide uninterrupted illumination.**

**Dimensions** (in mm)



**TECHNICAL SPECIFICATIONS**

**MONOGRAM OF PROLITE**

|   |   |
|---|---|
| Confirms  | IS : 9583 - 1981.   |
| Ingress Protection  | IP - 20.  |
| Housing   | Made up of C. R. C. A. Sheet steel - 22 S. W. G.  |
| Paint & Colour  | Epoxy polyester powder coating, White in colour.  |
| Diffuser cum message panel  | Semi transparent, molded ABS with CAD Designed & cut vinyl.   |
| Input (V)   | ~ 230 Volts, 50 Hz.   |
| LED   | Multiple LEDs.  |
| Mains Connector   | 5 A, 250 Volts, Milky white Polycarbonate with electrical grade brass contacts.                     |
| Battery type  | Ni-Mh/Ni-Cd, rechargeable.  |
| Duration  | 120 Minutes back up; $\pm$ 10%.   |
| Charging Type   | Constant current charger.   |
| Recharging Cycle  | 16 to 24 hours recharging period.   |
| Mounting  | Recessed in wall with 4 Nos. of holes.  |
| <b>Weight (Kg.)</b>   | 1 Kg. Approx  |
| 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 :**