| Emergency Lighting Fixture : Item Code - PEL LED E/M (SM) Mounting :Surface (Wall/Ceiling), (Type – Maintained) | |
|--|---|
| | Surface mounting Type, multi LED which provides illumination on normal mains power supply and the same lamp continues to provide illumination during mains failure on self contained battery source. ON resumption of mains supply, the lamp switches back to the mains automatically & simultaneously starts recharging the battery to the required level. Maintained models provide uninterrupted illumination . |
| Dimensions (in mm) | |
| | |
| TECHNICAL SPECIFIC | ATIONS 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. |
| Message Panel | 8 M. M. Clear acrylic with CAD Designed message. |
| Reflector | Multi facetted, electrochemically brightened & anodized aluminum reflector to enhance intensity of light. |
| 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 | 300 Minutes back up; <u>+</u> 10%. |
| Charging Type | Constant current charger. |
| Recharging Cycle | 16 to 24 hours recharging period. |
| Weight (Kg) | 1 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 (POR). | |
| Due to continuous development, specifications may change without prior notice. | |
| OPTIONAL ATTACHMENTS ARE AVAILABLE FOR WALL/CEILING MOUNTING AS SHOWN IN THE PHOTOGRAPH AT AN EXTRA COST. | |

For

PROLITE AUTOGLO LIMITED