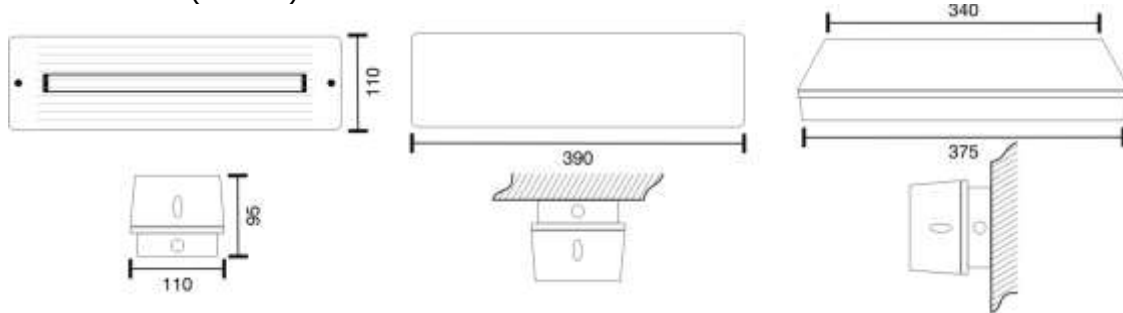


**Emergency Lighting Fixture : Item Code-PEL 108 M/WP (Robust)  
Mounting : Wall/Ceiling, (Type – Maintained)**



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**

**MONOGRAM OF PROLITE**

Confirms	IS : 9583 – 1981.
Ingress Protection	IP – 65.
Housing	Die cast aluminum, white in colour.
Diffuser	Molded ABS, clear reeded finish.
Reflector	Made up of C. R. C. A. Sheet steel – 22 S. W. G.
Paint & Colour	Epoxy polyester powder coating, White in colour.
Lamp Holder	FT – L, T 5 : 8 Watts – Base G 5 White Polycarbonate/ABS with electrical grade brass contacts.
Input (V)	~ 230 Volts, 50 Hz.
Lamp	1 x FT – L (T – 5) 8 Watts.
Lamp make	ST/ Equivalent
Mains Connector	5 A, 250 Volts, Milky white Polycarbonate with electrical grade brass contacts.
Battery type	Ni-Mh/Ni-Cd, rechargeable.
Duration	2 Hours back up; $\pm$ 10%.
Charging Type	Constant current charger.
Recharging Cycle	16 to 24 hours recharging period.
Mounting	Surface mounting type.
<b>Weight (Kg)</b>	2 Kg. Approx
Application	For outdoors of domestic & commercial premises, corridors of hotels, Battery & pump 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 :**