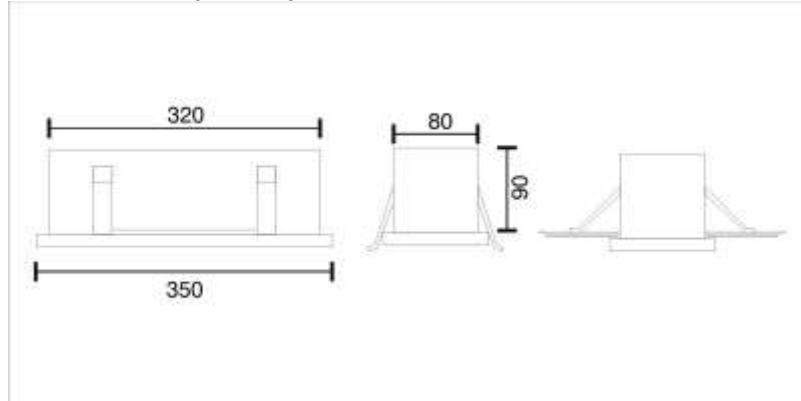


**Emergency Lighting Fixture : Item Code - PEL 108 M (RM)
Mounting : Recess, (Type – Maintained)**



Recess mounting fitting, consist of single FT – L 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 – 22 S. W. G.
Paint & Colour	Epoxy polyester powder coating, White in colour.
Diffuser	Opal / Louvre.
Reflector	Electrochemically brightened, anodized aluminum reflector.
Lamp Holder	FT – L, T 5 : 8 Watts – 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	Recessed mounting type.
Weight (Kg)	2 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.	

FOR

PROLITE AUTOGLO LIMITED

DATE :