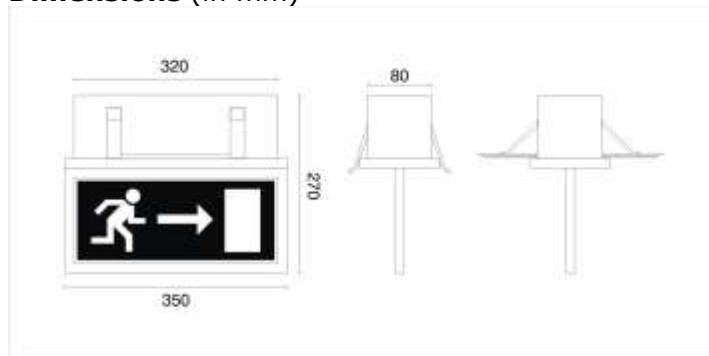


**Emergency Lighting Fixture : Item Code - PEL 108 – E/NM (RM)  
Mounting : Recess, (Type – Non Maintained)**



Recessed Mounting Type, single CF - L 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.

**Dimensions** (in mm)



<b>TECHNICAL SPECIFICATIONS</b>		<b>MONOGRAM OF PROLITE</b>
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	White powder coated M. S., C. A. C. A – 22 S. W. G.	
Lamp Holder	CF – L, 4 pins, straight – Base : 2G7 White Polycarbonate/ABS with electrical grade brass contacts.	
Input (V)	~ 230 Volts, 50 Hz.	
Lamp	1 x 8 W T5 / 1 x 11 W CF – L.	
Lamp make	Osram, Philips, Surya	
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 mounting type.	
<b>Weight (Kg)</b>	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 ( <b>POR</b> ).		
Due to continuous development, specifications may change without prior notice.		

**FOR**

**PROLITE AUTOGLO LIMITED**

**DATE :**