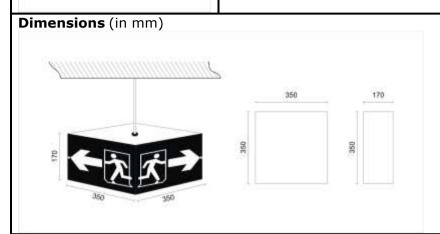
Emergency Lighting Fixture: Item Code - PEL 118 E/M (Q) Mounting: Wall, (Type - Maintained)



A wall 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.**



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	CAD Designed & cut vinyl on 2 M. M. thick milky acrylic/polycarbonate.	
Lamp Holder	CF – L, White polycarbonate/ABS with electrical grade brass contacts.	
Input (V)	~ 230 Volts, 50 Hz.	
Lamp	1 x CF – L 18 Watts.	
Lamp make	Osram, Philips, Surya.	
Mains Connector	5 A, 250 Volts, Milky white Polycarbonate with electrical grade brass contacts.	
Battery Type	SLA rechargeable.	
Duration	120 Minutes back up; <u>+</u> 10%.	
Charging Type	Constant voltage charger.	
Recharging Cycle	10 to 12 hours recharging period.	
Mounting	Wall fixing with 2 Nos. of holes.	
Weight (Kg)	2 kg. Approx	
Indications	Red LED "ON" indicates charging.	
Application	Large area 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: