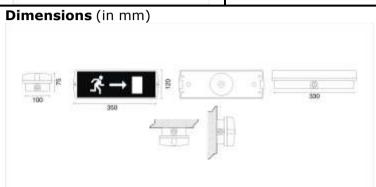
Emergency Lighting Fixture: Item Code - PEL 108 E/M/WP (1) Mounting: Wall/Ceiling, (Type - Maintained)



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.



TECHNICAL SPECIFICATIONS		MONOGRAM OF PROLITE
Confirms	IS: 9583 - 1981.	
Ingress Protection	IP - 65.	
Housing	Molded ABS, white in colour.	
Diffuser cum Message panel	Molded milky ABS, reeded finish.	
Reflector	Molded ABS, white in colour.	
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 OR Equivalent	
Mains Connector	5 A, 250 Volts, PCB Mount with electrical grade brass contacts.	
Battery type	Ni-Mh/Ni-Cd, rechargeable.	
Duration	120 Minutes back up; <u>+</u> 10%.	
Charging Type	Constant current charger.	
Recharging Cycle	16 to 24 hours recharging period.	
Mounting	Surface mounting type.	
Application	For outdoors of domestic & commercial premises, Battery & pump rooms, staircases, underground	·
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