Emergency Lighting Fixture : Item Code - PEL 108 NM/WP(1) (Type – Non Maintained)	
Surface	Consist of single FT – L, automatically switches – ON , on mains power failure & provides illumination on battery source for specified duration, after which the battery gets automatically cut-off, to facilitate quick recharge on the resumption of mains supply. Once the battery is fully charged, it automatically slides into trickle charge to constantly retain the charge and be ready for immediate use.
Dimensions (in mm)	
TECHNICAL SPECIFICATIONS	
Confirms	IS : 9583 – 1981.
Ingress Protection	IP - 65.
Housing	Molded ABS, white in colour.
Diffuser	Molded ABS, clear reeded finish.
Reflector	Molded ABS, white in colour.
Lamp Holder	Rotor holder suitable for FT – L,
	White Polycarbonate/ABS with electrical grade brass contact.
Input (V) Lamp	~ 230 Volts, 50 Hz. 1 x FT – L (T – 5) 8 Watts.
Lamp make	ST/Equivalent.
Mains Connector	5 A, 250 Volts, PCB Connector.
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.
Weight (Kg)	2 Kg. Approx
Indications	Red LED "ON" indicates charging.
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 (POR).	
Due to continuous development, specifications may change without prior notice.	

For

PROLITE AUTOGLO LIMITED

DATE :