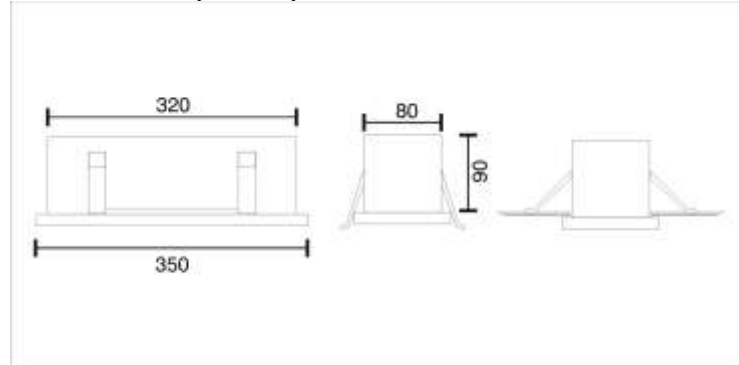


**Emergency Lighting Fixture : Item Code - PEL 1x18W NM Recessed Type
Mounting : Wall/Ceiling, (Type – Non Maintained)**



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 – 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	Clear Acrylic diffuser or loure
Reflector	White powder coated, C. R. C. A. Sheet steel – 22 S. W. G.
Lamp Holder	Push fit holder
Input (V)	~ 230 Volts, 50 Hz.
Lamp	1x18 Watts
Lamp make	Osram, Philips, Surya.
Mains Connector	5 A, 250 Volts, Milky white Polycarbonate with electrical grade brass contacts.
Battery type	Ni-Cd/Ni-Mh rechargeable.
Duration	90 Minutes back up; \pm 10%.
Charging Type	Constant Current charger.
Recharging Cycle	10 to 12 hours recharging period.
Mounting	Recessed Clamps
Indications	Red LED "ON" indicates charging.
Weight	2 Kg. Approx.
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 :