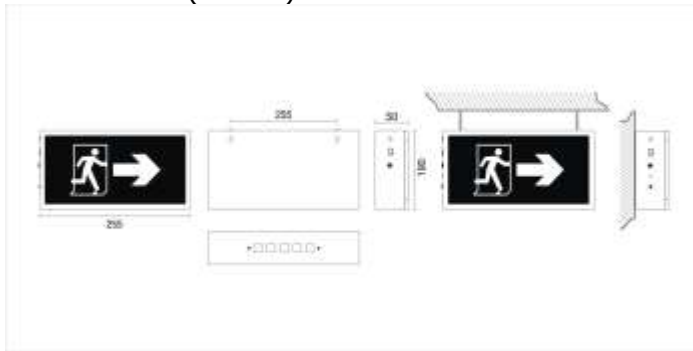


**Emergency Lighting Fixture : Item Code - PEL LED E/M
Mounting : Wall, (Type – Maintained)**



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

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.
Reflector	White powder coated, C. R. C. A. Sheet steel – 22 S. W. G.
Input (V)	~ 230 Volts, 50 Hz.
LED	Multiple LEDs.
LED make	Yetda, Osram, Philips. Everlight.
Mains Connector	5 A, 250 Volts, Milky white Polycarbonate with electrical grade brass contacts.
Battery type	Ni-Cd / Ni-Mh; rechargeable.
Duration	180 Minutes back up; \pm 10%.
Charging Type	Constant current charger.
Recharging Cycle	16 to 24 hours recharging period.
Mounting	On wall thru 2 Nos. of holes.
Weight (Kg)	1 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