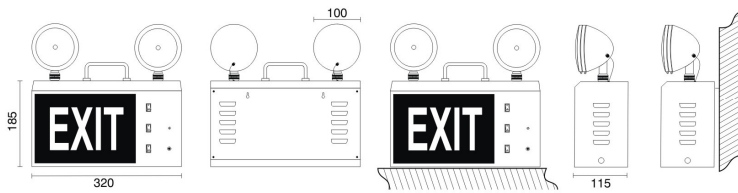


**Emergency Lighting Fixture : Item Code - PEL LED LML**



Consist of twin units of LED lamps 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.	
Lamp Housing, & Diffuser	Made up of C. R. C. A. Sheet steel, Epoxy polyester powder coated White in colour. Glass diffuser.	
Reflector	Well countered, Electrochemically brightened, made up of polycarbonate.	
Lamp	LED Lamps.	
Diffuser of <b>EXIT</b>	2 M. M. <b>RED</b> acrylic, with CAD Designed & cut, vinyl.	
Input (V)	~ 230 Volts, 50 Hz.	
Mains Connector	5 A, 250 Volts, Milky white Polycarbonate with electrical grade brass contacts.	
Battery type	S L A, rechargeable.	
Duration	a	5 Hours back up; $\pm$ 10%.
	b	<b>LED</b> lit <b>EXIT</b> : Maintained type, 5 hours Back up.
Charging Type	Constant voltage charger.	
Recharging Cycle	10 to 12 hours recharging period.	
Mounting	On wall thru 2 Nos. of holes or can be used on table/shelf.	
<b>Weight (Kg)</b>	3 Kg. Approx	
Indications	Red LED "ON" indicates charging.	
Add-On feature	a	With <b>LED</b> lit <b>EXIT</b> rechargeable unit
Application	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 ( <b>POR</b> ).		
Due to continuous development, specifications may change without prior notice.		