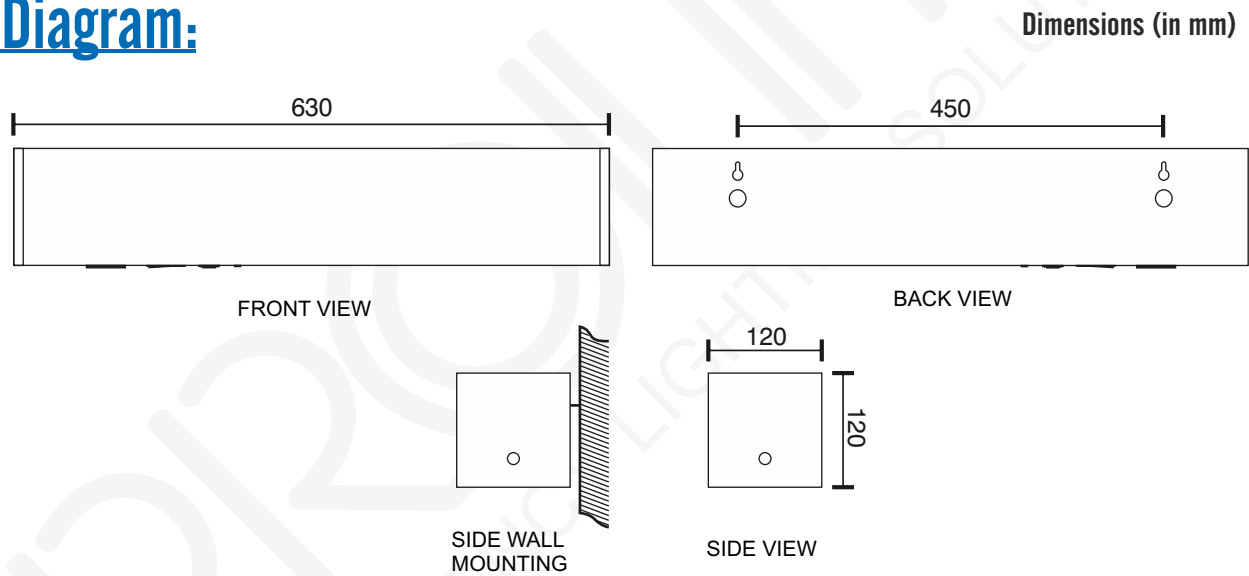


PEL LED 120 NM



GA Diagram:



Application:

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. **Non-Maintained**

Tolerance on overall dimensions is ± 5 mm 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.

Technical Specifications

AS PER		IS - 10322
INGRESS PROTECTION		IP 20
HOUSING		24 MS C.R.C.A. FABRICATED.
PAINT & COLOUR		EPOXY POLYESTER POWDER COATING, WHITE IN COLOUR.
DIFFUSER		OPAL ACRYLIC DIFFUSER.
INPUT (V)		~230 VOLTS, 50 HZ; ±10%.
LED		10 WATT, MULTIPLE LEDs, HIGH LUMENS OUTPUT.
LED MAKE		GMR LIGHT, BRIDGELUX, EDISON, OSRAM.
BATTERY TYPE		SLA RECHARGEABLE BATTERY.
DURATION		180 MINUTES BACK UP; ±10%.
CHARGING TYPE		CONSTANT VOLTAGE CHARGER.
RECHARGING CYCLE		10 TO 12 HOURS RECHARGING PERIOD.
MOUNTING TYPE		CEILING / ON WALL THROUGH 2 NO'S OF KEY HOLES.
WEIGHT		4 KG. APPROX.
INDICATION		RED LED "ON" INDICATES CHARGING.
APPLICATION		FOR OUTDOOR DOMESTIC & COMMERCIAL PURPOSE, CORRIDORS OF HOTELS, BATTERY & PUMP ROOMS, STAIRCASES, UNDERGROUND PARKING.

Tolerance on overall dimensions is ± 5 mm 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.