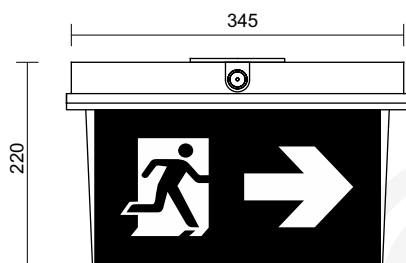


## PEL LED E/NM/V/SM WP(1) - 5W LED

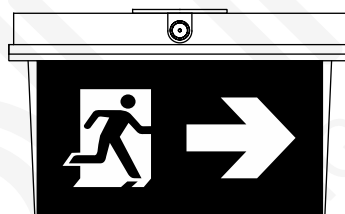


Note - The above design (i.e fascia) in fitting is for representative purpose can be modified as per your requirement.

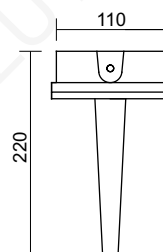
### GA Diagram:



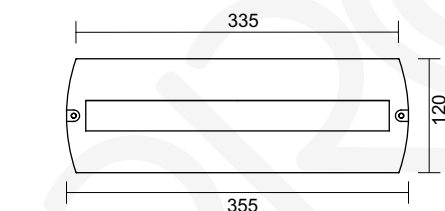
FRONT VIEW



BACK VIEW



SIDE VIEW



TOP VIEW

Dimensions (in mm)

### Application:

#### **A Surface mounting fitting multi LED,**

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  $\pm 5$  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 65
HOUSING	MOLDED ABS, WHITE IN COLOUR.
DIFFUSER CUM MESSAGE PANEL	V-SHAPE, 2MM , MILKY ACRYLIC WITH CAD DESIGN VINYL PASED ON IT.
INPUT (V)	~230 VOLTS, 50 HZ; ±10%.
LED	<b>5W, MULTIPLE LEDs.</b>
LED MAKE	GMR LIGHT, BRIDGELUX, EDISON, OSRAM & LUSTROUS.
CCT	<b>6500K</b>
CRI	<b>&gt; 80</b>
CONNECTOR	<b>10A, 450VOLTS.</b>
BATTERY TYPE	<b>NI-MH / LITHIUM-ION RECHARGEABLE.</b>
BATTERY CAPACITY	<b>3.7V 2000MAH</b>
BATTERY LIFE	<b>5 - 6 YEAR.</b>
DURATION	<b>180 MINUTES BACK UP; ±10%.</b>
CHARGING TYPE	CONSTANT CURRENT CHARGER.
RECHARGING CYCLE	16 TO 24 HOURS RECHARGING PERIOD.

*Tolerance on overall dimensions is  $\pm 5$  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

MOUNTING TYPE		SURFACE MOUNTING.
WEIGHT (KG)		2 KG. APPROX.
APPLICATION		DOMESTIC & COMMERCIAL PURPOSE, CORRIDORS OF HOTELS, BATTERY ROOMS, STAIRCASES, UNDERGROUND PARKING

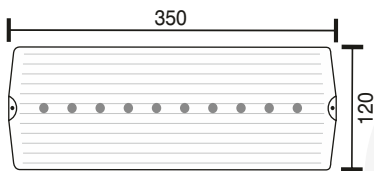
*Tolerance on overall dimensions is  $\pm 5$  mm unless otherwise specified. | Please Note: Other Input Voltage Is Also Available – Price On Request (POR). | Due to continuous development, specifications may change without prior notice.*

## PEL LED NM/WP (1) - 6W LED

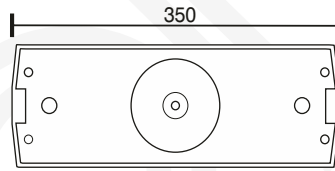


### GA Diagram:

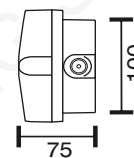
Dimensions (in mm)



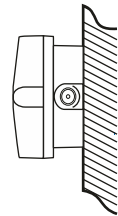
FRONT VIEW



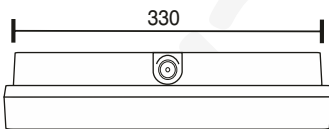
BACK VIEW



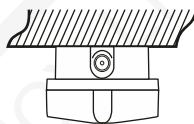
SIDE VIEW



WALL MOUNTING



TOP VIEW



CEILING MOUNTING

### 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  $\pm 5$  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 65
HOUSING	MOLDED ABS, WHITE IN COLOUR.
DIFFUSER	MOLDED POLYSTYRENE, CLEAR REEDED FINISH.
REFLECTOR	WHITE POWDER COATED MS C. A. C. A. - 22 S. W. G.
INPUT (V)	~230 VOLTS, 50 HZ; ±10%.
LED	<b>6W, MULTIPLE LEDs.</b>
LED MAKE	GMR LIGHT, BRIDGELUX, EDISON, OSRAM & LUSTROUS.
CCT	<b>6500K</b>
CRI	<b>&gt; 80</b>
CONNECTOR	<b>10A, 450VOLTS.</b>
BATTERY TYPE	<b>NI-MH / LITHIUM-ION RECHARGEABLE.</b>
BATTERY CAPACITY	<b>3.7V 2000MAH</b>
BATTERY LIFE	<b>5 - 6 YEAR.</b>
DURATION	<b>180 MINUTES BACK UP; ±10%.</b>
CHARGING TYPE	CONSTANT CURRENT CHARGER.
RECHARGING CYCLE	16 TO 24 HOURS RECHARGING PERIOD.

*Tolerance on overall dimensions is  $\pm 5$  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

MOUNTING TYPE		SURFACE MOUNTING.
WEIGHT (KG)		2 KG. APPROX.
INDICATION		RED LED "ON" INDICATES CHARGING.
APPLICATION		DOMESTIC & COMMERCIAL PURPOSE, CORRIDORS OF HOTELS, BATTERY ROOMS, STAIRCASES, UNDERGROUND PARKING

Tolerance on overall dimensions is  $\pm 5$  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.