

### TYPE: EM110,EM114,EM119

LED Emergency Light accord with US STANDARD - Injection-molded, flame-retardant and high impact thermoplastic housing. 120V/277V AC universal voltage operation. This exit sign with design is great for placing on doorways, isles, restaurant, office building and warehouses.







**EM110** 

**EM114** 

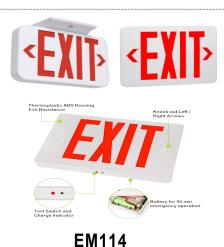
**EM119** 





### PRODUCT DISPLAY:





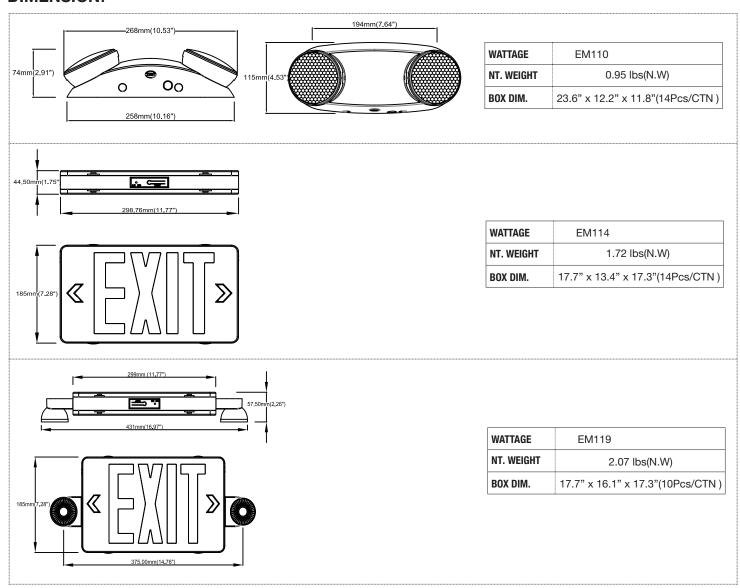


		SPECIFICATION	
WATTAGE	EM110	EM114	EM119
WORKING VOLTAGE	120-277V 50Hz/60Hz	120V / 277V 50Hz/60Hz	120V / 277V 50Hz/60Hz
EFFICACY	0.97P		0.86P
INPUT WATTAGE	4.5W		5W
INPUT CURRENT	0.03A		0.04A
RECHARGE TIME		24 Hours	
OUTPUT WATTAGE	2W	1W	2W
EMERGENCY DURATION	•	≥90 Mins	'
BATTERY	3.6V 600 mA h	1.2V 800 mA h	3.6V 1000 mA h
ENVIRONMENT		DAMP	'
WORKING TEMPERATURE		5°C ~ 30°C	
CERTIFICATION		ETL	
CABLE		Input Connect, No cable	
WARRANTY		5 year limited	
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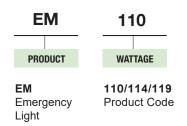
### **DIMENSION:**



### ORDERING INFORMATION

#### **EXAMPLE**:

### EM110 / EM114 / EM119





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### **ACCESSORIES (Standard)**



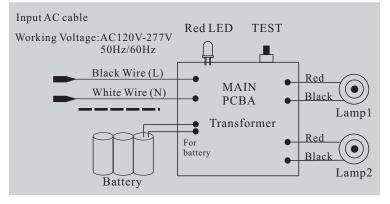


**EM110** 

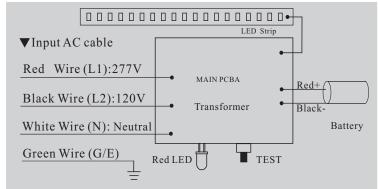
### EM114/EM119

#### **WIRING DIAGRAM:**

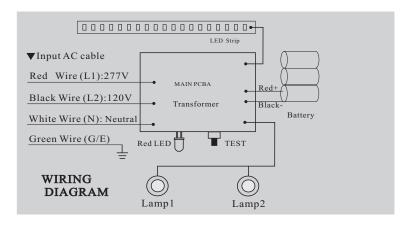
### EM110



### EM114



### **EM119**





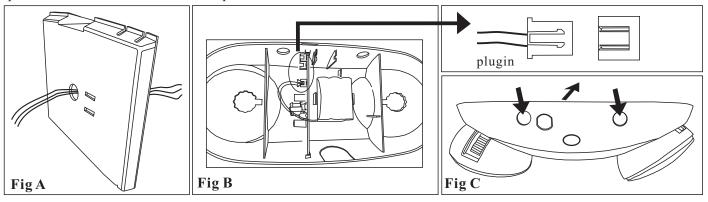
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#### **INSTRUCTIONS:**

### EM110:

### INSTALLATION(J-BOX MOUNTING):

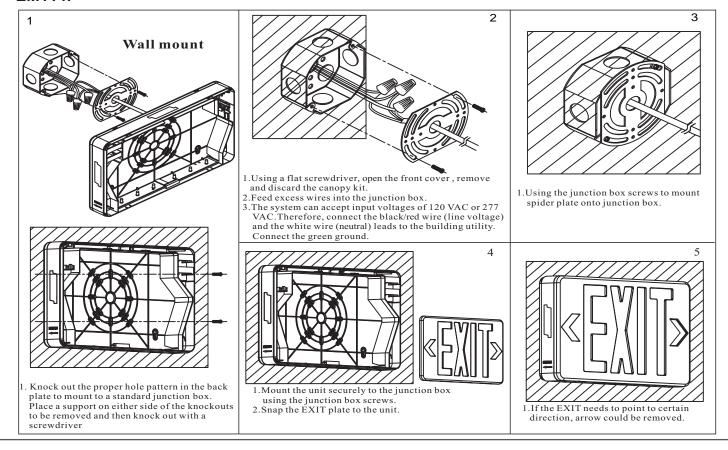
- 1 Feed fixture leads through main bottom case and connect AC power supply (Fig A).
- 2 Connect wires through J-Box .Place bottom case on J-Box and secure with screws.
- 3 Connect battery only when continuous AC power can be provided to the unit(Fig B).
- 4 Align snaps and push housing directly onto main bottom case (Fig C) apply continuous AC power and press "TEST" button to check lamps.



#### WARNING:

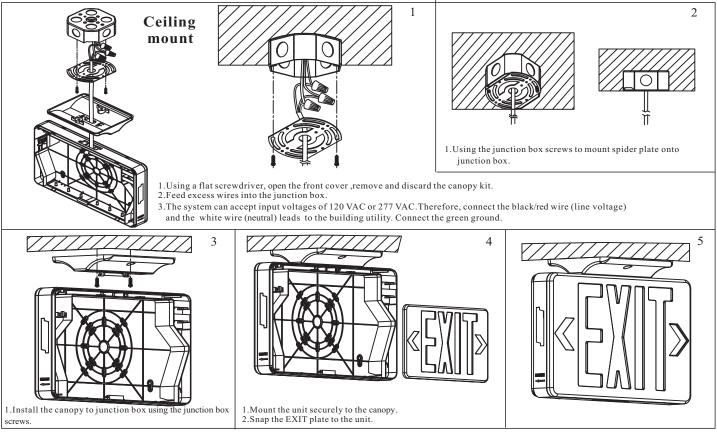
Unused wires must be capped using using enclosed wire nuts.

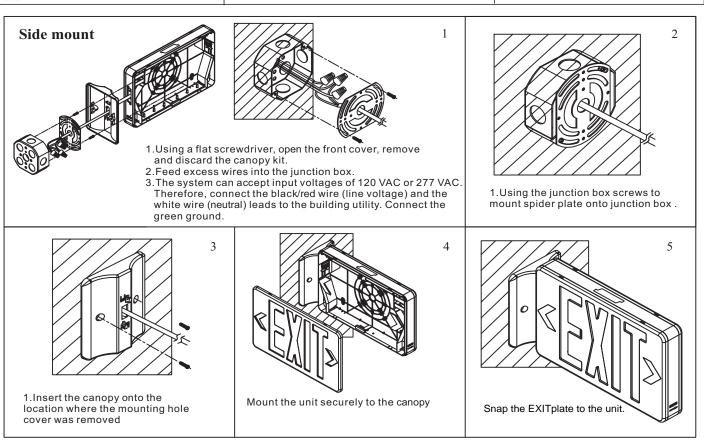
### EM114:





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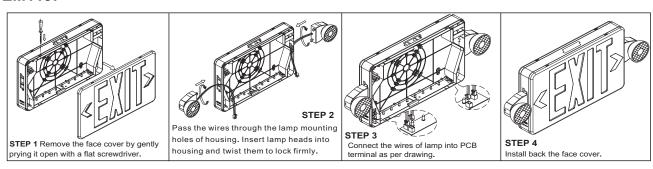




# OMNI-RAY LIGHTING

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### EM119:



### INSTALLATION DIAGRAM

