



Make the most of your buildings Exit Signage with our variety of specialized Emergency and Exit Lights. When looking for illumination when you need it most, LED exit signs offer the brightness you need in emergency situations and in case of a fire, exit signs can save lives. Beyond LED provides signs to comply with building fire codes and insurance standards.

Product Features

- SKU # 151309
- Output Power: 4W
- Flame retardant, high-impact resistant injection molded thermoplastic
- Minimum 90 minutes emergency operation
- 120/277Vac Dual voltage operation
- 3.6V 500mAh battery



SKU #	Model #	Battery Life	Battery Backup	Watt	Housing	Input Voltage	Output Voltage	Certifications
151309	JELCEX1RC	3.6V/500mAH NI-MH	90min	1W	Red	120 - 277V	0.8 Max	UL

SKU #. 151309

Specifications

Parameter	Description	Value		
	Model	JELCEX1RC		
	Mode of operation	Maintained		
	Input Voltage	120/277V		
	Frequency	50/60Hz		
	Wattage	1W		
	Output Voltage	5.0V DC MAX		
	Output Power	0.8W max		
	Battery Life	3.6V/500mAH NI-MH		
	Max Charge Current (mA)	50MA		
General	Max Discharge Current (mA)	260MA MAX		
Performance	Charging Time	24H		
	Discharge Time	≥1.5H		
	LED	SMD 2835 12PCS RED LED		
	IP Rating	IP20		
	Safety Classification	П		
	Certification	UL		
	Product material	ABS		
	Use of environment	0-40oC		
	P.F	0.7		
	Beam angle	120 Degree		
	CRI	≥70		



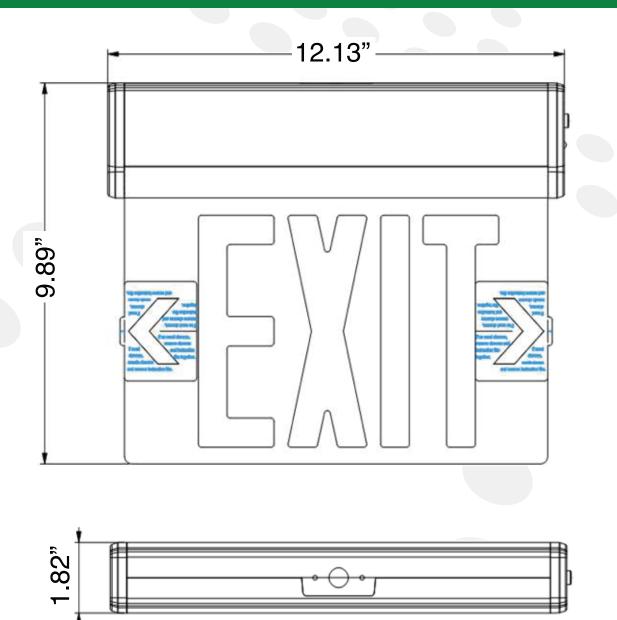


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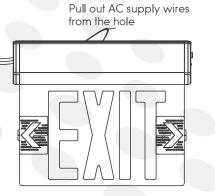
Dimensions



Installation

01/ PACKAGE CONTENT

- LED light panel 1 Mounting bracket • 1 Wire nut • 3 ST3.516 screw • 2
- PM4*20 screw 2 Crossbar . 1 Screw anchor • 3 ST4*20 screw • 2

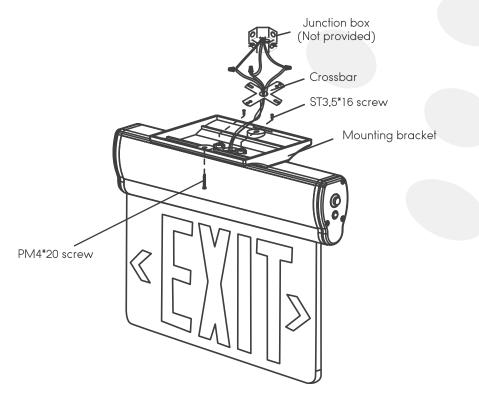


02 / INSTALLATION

CEILING & WALL MOUNT

- 1. Turn off the power before installing.
- 2. Attach the crossbar to the junction box (not included).
- 3. Remove the black rubber ring from the driver box and pull the AC wires out from the hole.

4. Pass the wire through the mounting bracket's central hole. Attach the mounting bracket to the driver box with the ST3.5*16 screws.



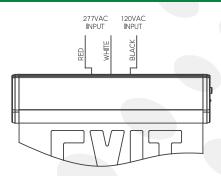
5. Now connect the wires. If you're using 120V AC, connect the black and white wires to the building wires. If you're using 277V AC, connect the red and white wires to the building wires.



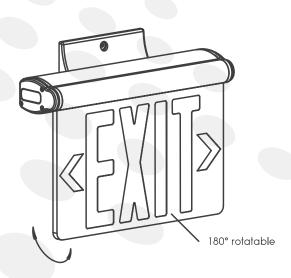




Installation

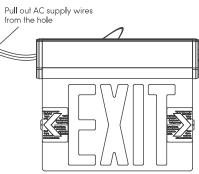


- 6. Attach the mounting bracket to crossbar with the PM4*20 screws.
- 7. If the chevrons are needed, PLEASE keep them and tear off the instruction stickers in the panel. If not needed, tear off all the stickers on the panel.
- 8. The EXIT panel can be rotated up to 180°. Wall mounting can be completed by rotating the mounting bracket 90°.



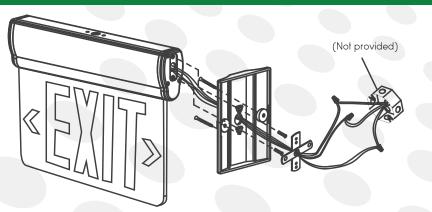
END MOUNT

- 1. Turn off the power before installing.
- 2. Attach the crossbar to the junction box (not included).
- 3. Remove the driver box's side cover and pull out the AC wires. Detach, then reattach the light panel to change its direction if necessary.
- 4. Pass the wires through the center of both the side cover and mounting bracket. Screw the side cover back to the driver box. Attach the mounting bracket to the tightened side cover with the ST3.5*16 screws.



5. Now connect the wires. If you're using 120V AC, connect the black and white wires to the building wires. If you're using 277V AC, connect the red and white wires to the building wires. 6. Attach the mounting bracket to the crossbar with the PM4*20 screws. 7. If the chevrons are needed, PLEASE keep them and tear off the instruction stickers on the panel. If not needed, tear off all the stickers on the panel.

Installation



03 / SPECIFICATIONS

Rotating LED Exit Sign Light Panel					
Power	Maximum 4.4W				
Voltage	120/277V AC				
Beam angle	120°				
Certification	UL				
Working temperature	32°F-104°F				
Material	Acrylic & nanoplastics				
Battery type	Ni-MH battery				
Battery capacity	3.6V 500mAh				

04 / CAUTION •

DO NOT use outdoors.

• This equipment should be mounted in locations and at heights where it will NOT be readily subjected to tampering by unauthorized personnel.

- DO NOT mount near gas or electric heaters.
- Cap off the unused wires with the included wire nuts or with other approved methods.
- Use of equipment that was NOT recommended by the manufacturer may cause an unsafe condition.
- DO NOT use this equipment for ANYTHING other than the intended use.
- ONLY qualified personnel should service this equipment.
- TURN OFF the AC power BEFORE performing ANY service.

• Be careful with the battery if there is lye leaking. Battery lye can cause burns to your skin and/or eyes. If lye is spilled on the skin and/or eyes, flush the lye with fresh water and immediately contact a physician.

05 / WARRANTY

warrants that this product is free from defects in materials and workmanship for 2 years from the day of purchase. If the product has been misused, damaged by accident or in any other way of improper use, this warranty becomes void.









Application Picture







(866) 786-1117 • www.BeyondLEDTechnology.com Due to continuous product improvement, information in this document is subject to change.



Application Picture















PACKAGE

Carton (Inch)	Qty / Carton	Net Weight / Carton	Gross Weight / Carton
19.29x13.78x9.84	6 Per Box	18.8lbs	19.8lbs

Warranty

Five years warranty for the electrical parts and housing; Three years warranty for battery.