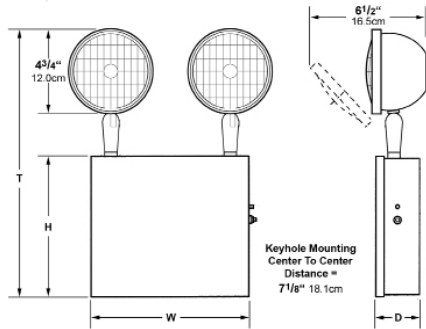


6 and 12 volt emergency lighting units in capacities up to 100 watts featuring traditional style, high output halogen lighting heads and rugged steel construction.



Unit Battery Capacity

Unit	DC Voltage	Lamp Wattage	Watts to 87% of Rated Voltage*			
			1½ hrs.	2 hrs.	3 hrs.	4 hrs.
MJ2	6	30	30	22	17	12
MJ2		50	50	40	30	24
MJ2	12	100	100	78	50	36
MJ2		200	200	140	100	75

* Per NEC Specifications

How to Specify:

MJ2	12	H12	W
SERIES	BATTERY WATTAGE	LAMP TYPE	HOUSING COLOR
MJ2 = Chicago Steel Unit	1 = 6V 2 = 12V	H12 = Halogen 12W	W = Neutral Cream
	6 volt 25L = 25w Lead Calcium 36L = 36w Lead Calcium 50L = 50w Lead Calcium 75L = 75w Lead Calcium 100L = 100w Lead Calcium		
	12 volt 36L = 36w Lead Calcium 50L = 50w Lead Calcium 100L = 100w Lead Calcium 150L = 150w Lead Calcium 250L = 250w Lead Calcium		

Features

- 1. Illumination:** High output incandescent sealed beam lamps provide glare-free light distribution. 6 or 12 volt, 12 watt bi-pin halogen has an expected life of 100 hours.
- 2. Housing:** Heavy duty steel cabinet is finished in neutral cream baked-on powder paint providing scratch and corrosion resistance. All metal lamp housing and swivel assemblies in neutral cream color to match unit housing. Lighting heads are fully adjustable and feature lockable swivels.
- 3. Electronics:** 120/277 VAC dual voltage input with surge-protected, solid-state circuitry. Fully automatic, temperature compensating, variable rate float charging system is complete with low voltage disconnect, AC lockout, brownout protection, AC indicator lamp and test switch.
- 4. Battery:** Maintenance-free, sealed, lead calcium battery has an estimated service life of 5 years, and an operating temperature range of 68°F (20°C) to 86°F (30°C). Pure lead and nickel cadmium batteries are optional. Pure lead operating temperature: 68°F (20°C) to 86°F (30°C), nickel cadmium operating temperature: 32°F (0°C) to 104°F (40°C)
- 5. Input Power Requirements:** 120 VAC/277 VAC
- 6. Warranty:** Unit (excludes lamps) 3 years, Battery: 3 year full, 7 years pro rata

Code Compliance

All models are UL924 Listed and meet NFPA 101 Life Safety Code, NEC, OSHA and City of Chicago codes

Options

- V = Voltmeter (1)
- A = Ammeter (1)
- A1H = Add One Lighting Head (25 & 30 watt units)
- LC = 3-Conductor Line Cord - 120VAC
- TD-120 = 15-Minute Re-transfer Time Delay (120V)
- TD-277 = 15-Minute Re-transfer Time Delay (277V)
- SX = Self-Diagnostic Circuit

- B = Black Finish - Housing and Lighting Heads
- SX = Self-Diagnostic Circuit
- NBP = Pure Lead Battery)
- NBN = Nickel Cadmium Battery
- (1) Unit has provisions for one meter option only.

Accessories

- MJB1 = Mounting Bracket
- MJS1 = Mounting Shelf (25 & 30 watt units)
- MJS2 = Mounting Shelf (50 watt units)
- MJS3 = Mounting Shelf (72 & 100 watt units)
- MJS6 = Mounting Shelf (125 & 250 watt units)
- MJPG1 = Wire Guard (6 volt models)
- MJPG2 = Wire Guard (12 volt models)
- MJ908W08 = Matching Remote Head-Single (6V, 12W Halogen)
- MJ908W54 = Matching Remote Head-Single (12V, 12W Halogen)
- MJ909W08 = Matching Remote Head-Double (6V, 12W Halogen)
- MJ909W54 = Matching Remote Head-Double (12V, 12W Halogen)

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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