

JMLA Series

Decorative, 6 and 12V

Project/Location:
Contractor:
Date:
Prepared by:

FEATURES

- Rugged steel cabinet with corrosion-resistant undercoating
- Removable front panel on cabinet provides easy access and allows unit to be mounted at ceiling height
- Solid-state pulse-type charger current-limited, temperature-compensated, short-circuit proof and reversepolarity protected
- Unit comes standard with electronic lockout and brownout circuits
- Sealed dust-proof transfer relay, test switch and LED indicator light(s)
- Long-life, maintenance-free lead acid battery
- NEXUS® compatible. Please consult your sales representative
- CSA C22.2 No. 141 Certified

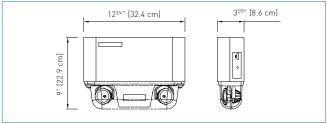






DIMENSIONS

Dimensions are approximate and subject to change.



WIRE GUARDS

460.0080-E Wall Mo	unt
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TYPICAL SPECIFICATIONS

Supply and install the Emergi-Lite® JMLA Series battery units. The battery unit shall come complete with two MR16 emergency lighting heads. The unit shall be rated for dual voltage 120/347V, 60 Hz and shall provide power to the nominal load for at least 30 minutes to 87.5% of the nominal voltage of the battery. The charger shall be factory set with a charging voltage tolerance of $\pm 1\%$ to enable a longer battery life. The emergency light heads shall be fully adjustable and protected by a clear cover, made of shock-resistant polycarbonate. The protective cover shall be designed to facilitate lamp replacement. The heads shall be installed at the bottom of the unit, providing illumination in any downward direction. The emergency light heads shall require no tools for orientation. The unit cabinet shall be made of steel with anti-corrosion undercoating. The unit equipped with the auto-test diagnostic micro-controller board shall self-test 1 minute every 30 days, 10 minutes the every 6 months and 30 minutes every 12 months. The unit shall be supplied with a test switch and diagnostic LED indicator lights to continuously monitor the status of the unit: Battery Failure, Battery Disconnect, Charger Failure, Lamp Failure, Service Alarm, main voltage AC "ON", Charger High Rate.

The unit shall be CSA Certified to C22.2 no.141.

The unit shall be **Emergi-Lite®** model: _

REPLACEMENT LAMPS

ORDERING CODE	LAMP TYPE	VOLTAGE/ WATTAGE
580.0074-E	MR16	6V-6W
580.0079-E	MR16	6V-10W
580.0080-E	MR16	12V-12W
580.0068-E	MR16	12V-20W
580.0097-E	MR16 LED	6V-4W
580.0093-E	MR16 LED	12V-4W
580.0104-E	MR16 LED	12V-5W
580.0106-E	MR16 LED	12V-6W

POWER CONSUMPTION AND UNIT RATING

MODEL	AC SPECS		WATTAGE CAPACITY				
MODEL			30MIN	1H00	1H30	2H00	4H00
06JMLA27		0.06/0.02 A	27	15	11	9	-
06JMLA44		0.18/0.06 A	44	26	18	15	7
06JMLA72	120/347VAC	0.19/0.07 A	72	42	30	24	12
12JMLA44		0.31/0.10 A	44	26	18	15	7
12JMLA72		0.31/0.10 A	72	42	30	24	12

ORDERING INFORMATION

ONDERING IN ORMATION								
SERIES	CAPACITY	COLOUR	VOLTAGE	OPTIONS	# OF HEADS	HEADS STYLE/WATTAGE		
06JMLA= 6V	27 = 27W* 44 = 44W 72 = 72W	Blank= factory white BK= black	Blank = 120/347VAC -2= 277VAC input	Blank= no options CT= cab-tire LC= linecord (120V) LW= twist-lock plug	/2 = 2 heads	LA= MR16 LED, 6V-4W LG= MR16 LED, 12V-5W LI= MR16 LED, 12V-6W MI= MR16, 6V-6W MJ= MR16, 6V-10W MK= MR16, 12V-12W MW= MR16, 12V-12W MW= MR16-1R, 12V-20W		
12JMLA = 12V	44 = 44W 72 = 72W			U= auto-diagnostics* UN= auto-diagnostics, non-audible* NEX= NEXUS® system interface** NEXRF= wireless NEXUS® system interface** * Minimum lamp load required: 20% of unit capacity				
	* Not available in 12V			** Consult your sales representative, not available in 6V-72W. 6V-72W available in ESL				

EXAMPLE: 12JMLA44UN/2MW

