

Mini Retract-a-Lite™ Series

For AC Power Generator

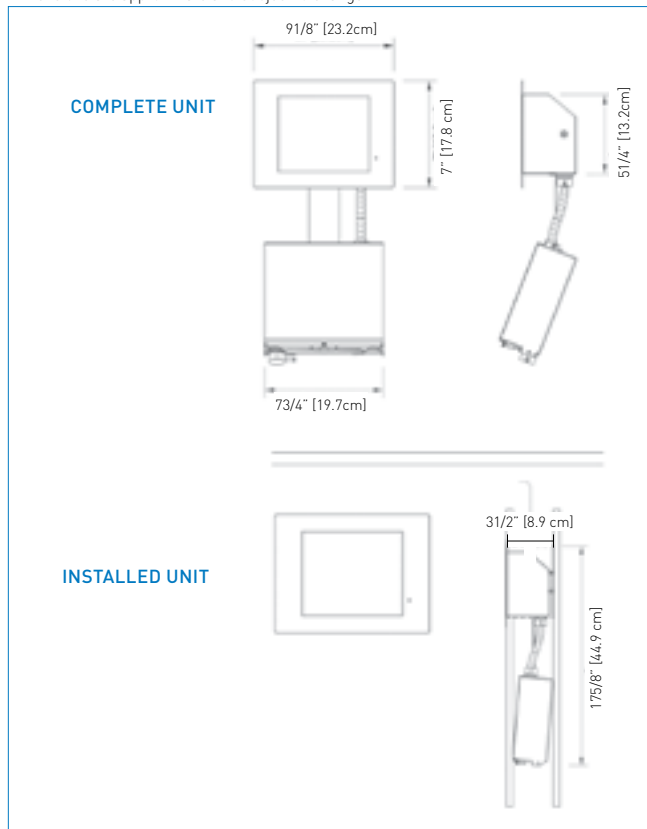


FEATURES

- Easy to retrofit in finished walls: the unit slides in through an 8.25" by 5.75" hole
- No back-box needed to pre-install
- Output: 12VDC with up to 100W of power
- Direct connection to 120 or 347VAC power generators
- Emergency lights: MR16 LED lamps
- Certification: CSA C22.2 No. 141

DIMENSIONS

Dimensions are approximate and subject to change.



TYPICAL SPECIFICATIONS

Supply and install **Emergi-Lite® Series Mini Retract-a-Lite™**. The unit shall be designed to be completely concealed in walls with a cavity. The equipment shall consist of a metal housing containing two modules joined by a flexible bracket and electric conduit. One module contains the power transformer and electrical connection box; the other module contains the emergency lights installed on the back of a door able to rotate several turns of 360°. The unit equipment shall be completely concealed in the wall, after the installation through a rectangular opening not larger than 8.25" by 5.75".

In stand-by mode, the only visible parts of the unit shall be the off-white flat door and trim plate that can be customized on site with paint or other suitable wall covering. Upon AC power supply the unit will expose the emergency heads by rotating its door 180° and then will power the lamps. At the end of the AC power, the lamps will turn off and the unit will retract the heads by rotating the door 180° in the same direction.

The unit shall not require the presence of AC power in order to close the door and conceal the lights. The door of the unit shall be easy to force-turn (open or close) by hand. The light source shall be 12V MR16 LED lamps of specified wattage and light output.

The remote unit shall be the **Emergi-Lite®** model: _____



REPLACEMENT LAMPS

MODEL	TYPE	VOLTAGE/WATTAGE
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			
			30MIN	1H00	2H00	3H00
MRG1	120VAC	Max. 0.95 A	Maximum 100W load			
MRG2	277VAC	Max. 0.45 A	Maximum 100W load			
MRG3	347VAC	Max. 0.35 A	Maximum 100W load			

ORDERING INFORMATION

SERIES	UNIT CAPACITY	AC VOLTAGE	LAMP WATTAGE
MR	G= remote AC generator, maximum 100W	Blank= 120VAC 2= 277VAC 3= 347VAC	/LG= 2x MR16 LED, 12V-4W /LI= 2x MR16 LED, 12V-5W /LJ= 2x MR16 LED, 12V-6W

EXAMPLE: MRG/LJ

Note: Testing requires minimum 5 seconds of power supply.