

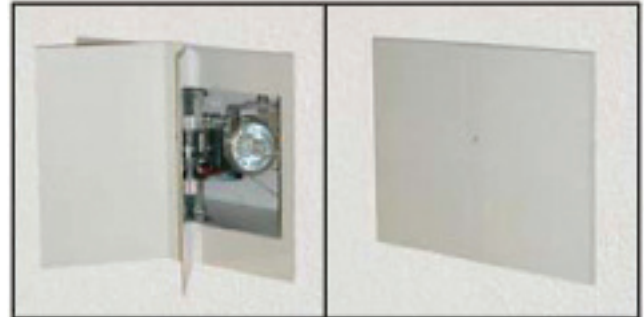


# Model VRTEM-LED

## Retractable LED Emergency Light

### HOUSING

- Following AC power failure, cover doors open instantly and provide emergency lighting to area required, with automatic retraction when AC power is restored
- Automatic doors are operated by a spring and a solenoid with a magnetic latch
- Fully adjustable swivel mounted lamp with locking positions
- Recessed wall or ceiling mount



### ELECTRICAL

- Universal AC supply 120/277 VAC input via two-wire feed
- Self-Diagnostics standard

### LAMPS

- 6W MR16 LED (1,058 lumens)
- 8W MR16 LED (1,322 Lumens)

### BATTERY

- Maintenance free sealed lead acid battery standard
- NiCad Battery available

### DIAGNOSTICS

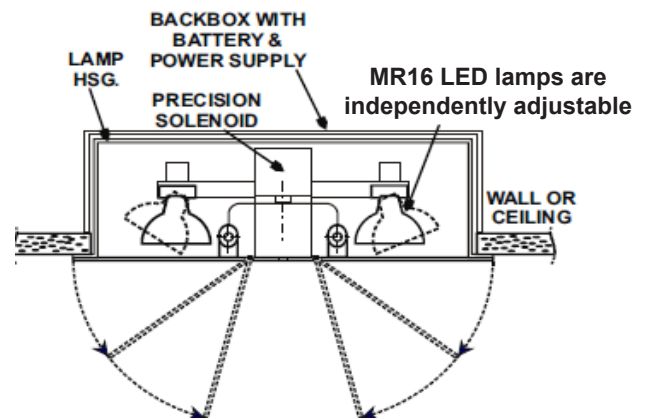
- Microprocessor constantly monitors all charger, battery, relay & lamp functions
- Performs all tests required by UL924
- Integrated LED display panel provides visual feedback on unit's operating status

### CODE COMPLIANCE

- ETL listed
- Meets UL 924 requirements
- NFPA 101 Life Safety Code and OSHA Compliant
- Made in the USA

### WARRANTY

- 5 year warranty



## ORDERING INFORMATION

MODEL	LAMP WATTAGE	BATTERY	BATTERY RUN TIME	OPTIONS
VRTEM	6L	EM - Sealed Lead Calcium	1.5 - 90 Minutes	RTP - Remote Test Panel
	8L	NI - NiCad Battery	2 - 2 Hours	DL - Damp Location
				SM - Surface Mount
(See table on 2nd page for availability)				CF - Custom Finish

MODEL	LAMP WATTAGE	BATTERY	BATTERY RUN TIME	OPTIONS
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Specifications and dimensions subject to change without notice.

# Model VRTEM-led Retractable Emergency Light

## BATTERY DIAGNOSTIC FUNCTIONS: Microcontroller performs tests as follows:

Continuous Monitoring	Every 28 Days	Every 12 Months
Lamp Connections	Transfer switch function	Full emergency operation test with test/ fail and manual report signal
Battery Connections	Reduced Battery Capacity	

## SELF-TEST DIAGNOSTIC FUNCTIONS

STATUS	LED DISPLAY
NORMAL FULL CHARGE	● GREEN ON
NORMAL FAST CHARGE	● ORANGE ON
FAILED BATTERY	● RED FLASH FAST
FAILED LAMP	● GREEN FLASH
FAILED TRANSFER	● ORANGE FLASH
FAILED CHARGER	● RED FLASH SLOW

## MOUNTING DATA & DIMENSIONS:

