

# EXCEL-EMER EMERGENCY LIGHT

*Ideal for any location requiring emergency lighting. The EXC-EM Series combines the best of economical operation, a well engineered and attractive appearance, low maintenance and the ultimate in ease of installation. The EXC-EM Series can be installed in combination with EXCEL L.E.D. exit signs.*

## FEATURES

- Rugged universal dual voltage transformer for both 120 and 277 volt applications.
- Environmentally coated, solid state charging circuit features an automatic low voltage disconnect (LVD), lockout feature to protect against deep discharge and AC brown out.
- Completely self contained & fully automatic operation.
- 6-volt premium grade, pure lead, calcium, maintenance free battery with 10 year expected life.
- Charge rate and power on LED indicator light.
- Easy push to test switch. (remote test option available)
- Available in 11, 18, 27, and 32 lamp watt configurations.
- Available with 5, 10 or 12 watt, MR-16 Halogen heads.
- Injection molded, V-O flame retardant, high impact, thermoplastic housing available in black or white.
- Compact low profile design.
- Universal mounting plate featuring convenient knockouts for easy installation.



## OPERATION

Whenever normal utility power fails, the internal solid state transfer switch automatically connects the battery to the lamp heads and provides a minimum of 90 minutes of light. When normal utility power is restored, recharging of the battery is initiated by an automatic, solid state, two-rate charger, which includes current limiting and temperature compensation to assure that optimum recharge is achieved. A fully discharged battery will be fully recharged within 12 hours.

## WARRANTY

The EXC-EM fixture and battery are warranted to be free from defects for a period of one year from date of purchase. The battery is covered by a 10 year pro-rated warranty.

UNIT SERIES	WATTS		LAMPS		HOUSING COLOR	OPTIONS
EXC-EM EXCEL SERIES EMERGENCY LIGHT	11	18	X	5 Watt MR-16	W WHITE	SEE BELOW
	27	32	Z	10 Watt MR-16*	B BLACK	
			Y	12 Watt MR-16**		

**\*\*10Watt MR-16 Lamps are only available in 18, 27 & 32Watt units**

**\*\*12Watt MR-16 Lamps are only available in 27 & 32Watt units.**

## OPTIONS AND ACCESSORIES

CP	Cord & Plug
DR	Damp Rated
SD	Self Diagnostics
RT	Remote Test
WG	Wireguard

## AGENCY APPROVAL

Meets the illumination requirement of NFPA Life Safety Code 101, 5-10.2.2. Certified and tested to UL924. ETL listed.

