



EM440

MR-16 SEMI-RECESSED THERMOPLASTIC EMERGENCY UNIT

ILLUMINATION

- Two fully adjustable ultra bright, round, 7.0 watt, MR-16 halogen lamp heads standard.
- High performance MR16 halogen lamps with smooth metallized reflector and glass lens for optimal light distribution

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V maintenance-free, rechargeable sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

MOUNTING

- Universal knockout pattern on the backplate for wall mount. Snaps into place making internal electrical connections.
- Knockout for conduit applications.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoPlastic in white or black finish.

STANDARD



OPTIONAL



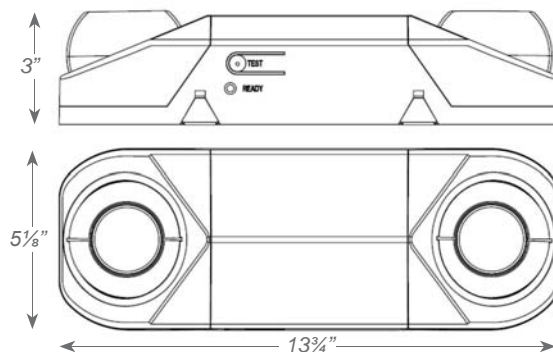
OPTIONS

- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.
- LED: 3.3W high performance MR-16 base LED Lamps for increased center-to-center spacing.
- PLED: 5.0W high performance MR-16 base LED Lamps for premium center-to-center spacing.

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery pro rated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (20°C – 40°C).

DIMENSIONS



ORDERING INFORMATION

Special voltage options available.
Check with your Elram
Representative.

MODEL	HOUSING COLOR		OPTIONS	
EM440	W	White	LED	3.3W High Lumen White LED Lamps
	B	Black	USA	Assembled in USA
			PLED	5.0W High Lumen White LED Lamps

ELECTRICAL INFORMATION

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
EM440	4.2	5.2	0.039	0.021