

Job Name: _____

Type: _____

Part #: _____

Notes: _____

EM-3

MR-16 REMOTE CAPABLE THERMOPLASTIC EMERGENCY UNIT

STANDARD



OPTIONAL



ILLUMINATION

- Two fully adjustable 5.0 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.
- Offers 10W of remote capacity (6V DC output) when using standard 5W halogen lamps and 13W of remote capacity (6V DC output) when using optional 3.3W LED lamps.
- 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 back plate 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.

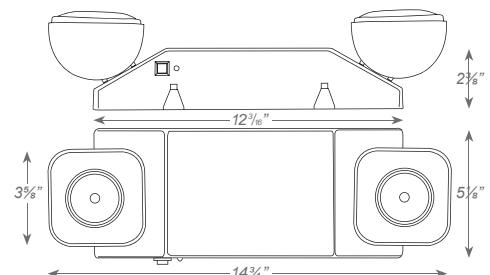
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 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 prorated 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

PRODUCT NUMBER: ER-16-HO		HC:		OPTIONS:	
MODEL	HOUSING COLOR	OPTIONS			
ER-16-HO	(blank)	SDT	Self-Diagnostics		
	B Black	USA	Assembled In USA		
		LED	3.3W High Lumen White LED Lamps ¹		
		PLED	5.0W High Lumen White LED Lamps ¹		

Special voltage options available. Check with your Best Lighting representative.

¹ Not available with SDT option.

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