

Job Name: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Part #: \_\_\_\_\_  
 Notes: \_\_\_\_\_

## EMHD Series

### NON-LED REMOTE CAPABLE THERMOPLASTIC EMERGENCY UNIT

STANDARD      OPTIONAL



#### ILLUMINATION

- Adjustable, glare-free PAR-Type lamp heads with 7.2 watt (on 6V models) and 9/12 watt (on 12V models) incandescent lamp heads.

#### 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.
- Remote capacity of 35.6W (6V 50W model)/32W (12V 50W model)/85.6W (6V 100W model)/76W (12V 100W model) standard.
- 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 for wall mount.
- Knockouts for conduit feed applications.

#### HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact thermoplastic construction.

#### ORDERING INFORMATION

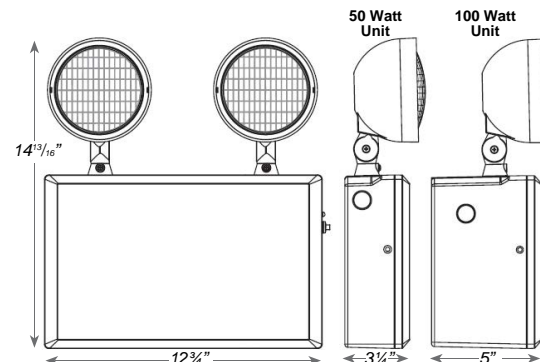
#### WARRANTY / LISTING

- 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 dry locations (25°C).

#### OPTIONS

- HTR: Optional internal heater for cold temperature (-9°C – 40°C) applications.
- 20SB: 12V 20.0 watt sealed beam halogen lamps for increased center-to-center spacing.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

#### DIMENSIONS



MODEL	VOLTAGE		CAPACITY		OPTIONS	
MODEL	VOLTAGE		CAPACITY		OPTIONS	
EMHD Series	6	6 Volts	5	50 Watt	HTR	Internal Heater <sup>1</sup>
	12	12 Volts	10	100 Watt	20SB	12V20W Sealed Beam Halogen <sup>2</sup>
					USA	Assembled in USA

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