Advantage Environmental Lighting

EM1BAA

Remote Capable Incandescent Emergency Unit

STANDARD	OPTIONAL
REMOTE CAPACITY, UL LISTED, ASSEMBLED IN UNITED STATES	INTERNAL HEATER

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.*

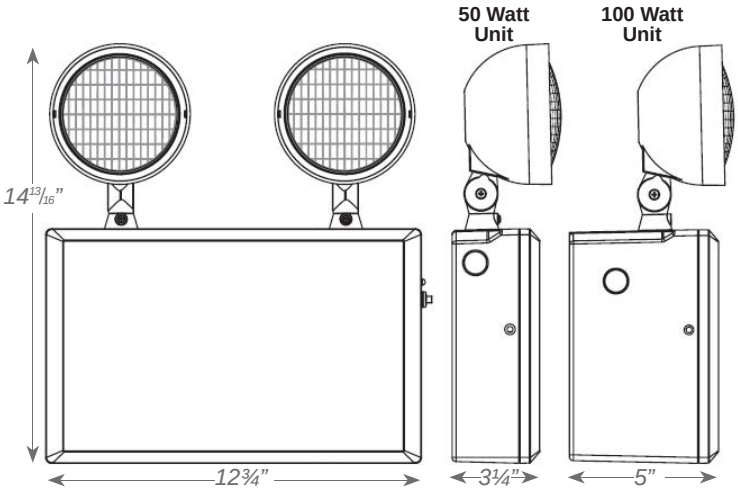
OPTIONS

- *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.*

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).*

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **EM1BAA610**

Special voltage options available.

Check with your Advantage Representative.

[1] *Available with 50W units only.*

[2] *Available with 12V units only.*

MODEL	VOLTAGE		CAPACITY		OPTIONS	
EM1BAA	*6*	*6 Volts*	*5*	*50 Watt*	*HTR*	*Internal Heater* [1]
	12	*12 Volts*	*10*	*100 Watt*	*20SB*	*12V20W Sealed Beam Halogen* [2]

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Specifications subject to change without notice.