ADVANTAGE ENVIRONMENTAL LIGHTING

MADE IN THE USA

CATALOG #:

PROJECT:

TYPE:

AEHLW HAZARDOUS LOCATION EXIT SIGN

STANDARD	OPTIONAL
CALIFORNIA, UL LISTED, WET, COLD, HAZ	SELF DIAGNOSTIC, TAMPER PROOF

ILLUMINATION

- *Ultra bright, energy efficient, long life Red or Green LEDs.*

ELECTRICAL

- *Dual 120/277 voltage.*
- *Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check-battery).*
- *Charge rate/power "ON" LED indicator light and magnetic test switch for mandated code compliance testing.*
- *4.8V long-life, maintenance-free, rechargeable NiCd battery (EM models only).*
- *Internal solid-state transfer switch automatically connects the internal battery to LED board 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

- *Die-cast mounting brackets provided for surface wall- mount installation.*
- *Pre-installed conduit hub for conduit and pendant-mount installations.*

HOUSING

- *Housing is fiberglass reinforced polycarbonate construction in gray finish.*
- *Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.*
- *EZ snap-out Chevron directional indicators.*

OPTIONS

- *SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes.*
- *TP: Tamper-proof hardware helps discourage unauthorized access to the unit.*

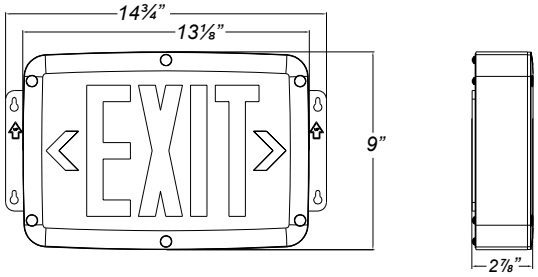
WARRANTY / LISTING

- *Five year warranty on all electronics and housing. Batteries prorated for five years.*
- *Meets UL924, UL844, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.*
- *IP66 rated for Ingress Protection.*
- *Rated for Class 1, Division 2, Groups A, B, C, & D.*
- *Certified to CEC under Title 20 Regulations.*
- *UL listed for wet locations (-20°C – 50°C).*

ELECTRICAL INFORMATION

	CATALOG NUMBER		AMPS (A)	
	120	277	120V	277V
HLWLEZU-RED/GREEN/EM/SDT	3.0	3.0	0.03	0.02

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: **AEHLW1RGEM**

MODEL	No. of FACES		LETTER COLOR		HOUSING COLOR		BATTERY		OPTIONS	
AEHLWL	*1*	*Single*	*R*	*Red*	*G*	*Gray*	*(blank)*	*AC-Only*	*SDT*	*Self-Diagnostics*[1]
	2	*Double*	*G*	*Green*			*EM*	*NiCd Battery*	*TP*	*Tamper-Proof*

[1] *Available in EM units only.*

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Specifications to change without notice