Y	Series: Hazardous Location Exit		Fixture Type : Exit Sign	
RENOVA Innovative Lighting Ideas Energy Efficient Solutions	Project Name	Fixture Type	Catalog #	Quantity



# **Design Features / Specifications**

## 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, maintenancefree, 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 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.

### WARRANTY / LISTING

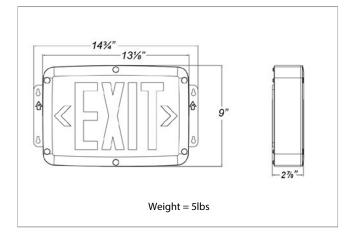
Meets UL924, UL844, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes. IP66 rated for Ingress Protection. Rated for Class 1, Division 2, Group A, B, C, & D. Certified to CEC under Title 20 Regulations. UL listed for wet locations ( $-20^{\circ}C - 50^{\circ}C$ ). Five year warranty on all electronics and housing. Battery pro-rated for five years.

<b>Electrical Information</b>	INPUT W	INPUT WATTS (W)		INPUT AMPS (A)	
CATALOG NUMBER	120v	277v	120v	277v	
HEZXS/EM	3.0	3.0	0.03	0.02	

Note: RENOVA products are constantly being improved; therefore, the information shown is subject to change without notice. Always consult your lighting representative or RENOVA Lighting Systems, Inc. for the latest information.

Catalog #	Description				
Complete Uni Ordering Info Example: HE					
HEZXS	Model:	HEZXS Hazardous Location Exit Sign			
	# of Faces:	1 = Single Face 2 = Double Face			
	Letter Color:	R = Red G = Green			
	Housing Color:	G = Grey			
	Battery:	(Blank) = AC-Only EM = Battery Back-up			
	Options:	SDT = Self-diagnostic <sup>1</sup> TP = Tamper proof			
Notes:	1. EM Units or	ıly			

#### vimensional information



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