

CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#:

## SERIES SPECIFICATIONS



# **EXD Series**

## **LED Die Cast Aluminum Exit**

The EXD series die cast aluminum LED exit sign offers long lamp life, energy efficiency and uniform illumination; all components feature a snap fit construction for speed and ease of installation.



## CONSTRUCTION

#### Housing

Premium grade aluminum housing also available in black or white powder coat.

#### Transfer switch

Internal solid-state transfer switch automatically connects the internal battery to lamp heads.

#### Chevrons

Field selectable knockout chevrond directional indicators.

#### Illumination

Ultra bright Red or Green LED

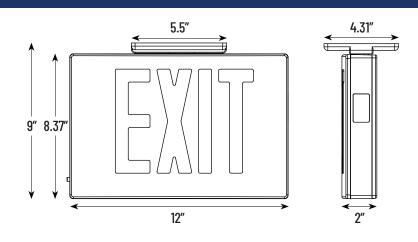
#### Charger

Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

#### Face Plate

Quick-snap face plate closure allows double face conversion in the field.

## LINE DRAWINGS



APPLICATION AND PERFORMANCE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION

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#### **ELECTRICAL SPECIFICATIONS**

**Battery Type** 4.8V Rechargeable NiCad

Low Voltage Disconnect Prevents battery from deep discharge

**Operating Voltage** 120/277

**Emergency Illumination** Minimum 90 Minutes

**LED Indicator** Charge rate/power "ON" and push to test switch

Battery Recharge Time 24 Hours Battery Discharge Time 1.5 Hours

Frequency 60Hz

**Operating Temp**  $0^{\circ}C \sim 50^{\circ}C$ 

## **MOUNTING SPECIFICATIONS**

- Backplate: Universal K/O pattern on back plate for wall mount
- · Canopy: Aluminum mounting canopy included for top or end mount

#### **CERTIFICATIONS/WARRANTY**

Listing UL Listed

#### Location Rating

Suitable for damp locations

#### Warranty

Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing. Batteries are pro-rated for two years.

#### Compliance

Meets UL924, cULus, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

· Suitable for wall or canopy mount

OPTIONS

#### SD

Self-diagnostic test feature continually diagnoses unit's performance and tests system to ensure reliable operation and to meet electrical and life safety codes (Available in RC and HL versions).

## TP

Tamper-proof hardware helps prevent unauthorized access to the unit.

#### USA

Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act.

#### DC

Dual circuit option on the AC-only unit enables it to be connected to two different (one acting as a back-up to the other) supplies at the same time.

## AMPERAGE/WATTAGE

	INPUT W	ATTS (W)	INPUT AMPS (A)		
CATALOG NUMBER	120V	277V	120V	277V	
EXD-RED	3.2	3.6	0.031	0.019	
EXD-GREEN	3.8	4.4	0.033	0.017	

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## **ORDERING INFORMATION**

### EXAMPLE: EXD1RWWEM

SERIES	NO. OF FACES	LETTER Color	FACE COLOR	HOUSING COLOR	OPERATION	OPTIONS
EXD	[1]: Single Face	[ R ] : Red	[ A ] : Brushed Aluminum	[ A ] : Brushed Aluminum	[BLANK]: A/C Only	[BLANK]: No Options
	[ 2 ] : Double Face	[ G ] : Green	[ W ] : White	[W]:White	[EM]: Battery Backup	[DC]: Dual Circuit
	[ 3 ] : Universal Single/ Double Face		[B]:Black	[B]: Black		[ TP ] : Tamper Proof
						[ SD ] : Self Diagnostic
						[ USA ] : Assembled in the USA

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