

Job Location: _____	Job Type: _____
Contractor: _____	Date: _____
Prepared By: _____	



## internal

The **HDZ EXIT** (HDZ-E) is configured with a high-output LED lamp in either 4W 12-24VDC or 5W 120VAC. Input voltage is 120/277VAC. The operating temperature is from -22°F up to 104° F (-30°C up to 40° C).

## external

The **HDZ-E** housing is constructed from heavy-duty, corrosion resistant, copper-free cast aluminum. Fixture mounting must be specified as either ceiling mount, wall mount or pendant mount. Exit sign faceplates and frame are constructed from durable 20 gauge steel, standard with a gray baked powder coat finish. Available in custom epoxy-based powder coat finishes (please specify). Single or double face versions must be specified. Exact dimensions will vary depending on the mounting configuration.

## hazardous code chart

Location	Class Code	T Code
Class I, Division 1, Group B	C1D1GB	T4A, T6
Class I, Division 1, Group C & D	C1D1GCD	T4A, T6
Class I, Division 2, Group A, B, C & D	C1D2GABCD	T1, T4, T4A, T6
Class II, Division 1, Group E, F & G	C2D1GEFG	T1, T4, T4A, T6
Class II, Division 2, Group E, F & G	C2D2GEFG	T1, T4, T4A, T6
Class III, Division 1 & 2	C3D12	T1, T4, T4A, T6

## ordering logic

**EXAMPLE:** HDZ-E-C1D1GB-1EX-CM-5W

Series	Hazardous Code <sup>2</sup>	Fixture Type	Mounting	LED Lamps	Options
HDZ-E (EXIT) <sup>1</sup>	See hazardous code chart above. <sup>3</sup>	1EX (single face exit)	CM (ceiling mount)	4W (12-24VDC)	CC (custom color)
		2EX (double face exit)	PM (pendant mount)	5W (120VAC)	SW (special wording/graphic)
			WM (wall mount)		TRN <sup>4</sup> (transfer panel)

**NOTE 1:** Freight not included for this item.

**NOTE 2:** Must be specified by Class, Division and Group category as per the applicable code(s) and standard(s).

**NOTE 3:** Exact dimensions will vary depending on actual configuration and rating classification. Contact factory for details.

**NOTE 4:** If you require your exit to be illuminated under both AC and DC conditions, you will require a transfer panel. See transfer panel chart on next page.

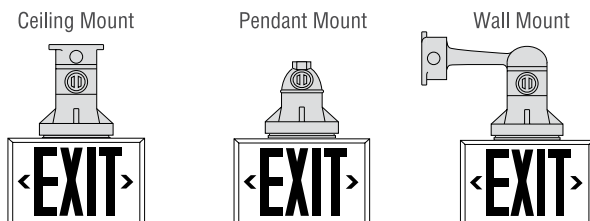
## ■ electrical

**CIRCUIT:** The **HDZ-E** is configured with a high-output LED lamp in either 4W 12-24VDC or 5W 120VAC. Consult factory for 6VDC lamp.

## ■ mechanical

The **HDZ-E** is constructed from heavy-duty, corrosion resistant, die-cast aluminum housing, and 20 gauge steel frame and faceplate(s) in a gray finish. Chevrons are field removable. Mounting options include ceiling, pendant or wall.

## ■ mounting options



## ■ temperature codes

Temperature Codes Class I, Div. 1		
LAMP	4W LED	5W LED
T Code	T6	T6

Temperature Codes Class I, Div. 2		
LAMP	4W LED	5W LED
T Code	T4A	T4A

## ■ transfer panel

If you require your exit to be illuminated under both AC and DC conditions, you will require a transfer panel. See chart below:

Series	AC	DC	Wattage	Enclosure
XPTP	120VAC	12VDC	25W	HDZ - Hazardous
		24VDC	50W	(Blank) Non-Hazardous

**EXAMPLE:** XPTP-120VAC-12VDC-25W-HDZ

**DESCRIPTION:** Transfer panel, 120V, 12VDC, 25 Watt, Hazardous enclosure.

## ■ warranty

The **HDZ-E** comes with a 5-year factory warranty. Lamps are not covered under the warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.