

Sicura Exit Hazardous Exit and Sortie

Job/Location: _____

Contractor: _____ Prepared By: _____

Model Number: _____ Date: _____

Surface wall, ceiling or
pendant mount

Corrosion resistant
heavy-duty cast aluminum
housing

Field removable chevrons

20 gauge steel frame
and face



Hazardous location:
Class I, Division 1 Groups B,C,D
Class I, Division 2 Groups A,B,C,D
Class II, Divisions 1&2 Groups E,F,G
Class III, Divisions 1&2



EXTERNAL SPECIFICATIONS

The **SICURA** series housings are constructed from corrosion resistant, heavy-duty 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 grey 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. CSA 22.2 No. 141-15 Performance Certified.

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:

TRANSFER PANEL - ORDERING INFORMATION

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 with Hazardous Location enclosure

ORDERING INFORMATION

Series	Hazard Code	Face #	Mounting	Lamp Type	Options
HDZ-E (Exit)	See hazard chart	1EX (Single face exit)	C (Ceiling mount)	4W (12-24VDC)	SW (Special wording)
HDZ-S (Sortie)		2EX (Double face exit)	*W (Wall mount)	5W (120VAC)	CC (Custom colour)
			P (Pendant mount)		

EXAMPLE: HDZ-E-C1-D2-GBCD-1EX-C-5W

DESCRIPTION: Sicura hazardous area exit sign, Rated for Class I, Division II, Groups B, C & D, single face, ceiling mount, c/w one x 5W 120VAC LED lamp.

NOTE: *Wall mount option is not available for Class I Division II

MECHANICAL SPECIFICATIONS

The **SICURA** series housing are constructed from corrosion resistant, heavy-duty cast aluminum. Exit sign faceplates and frame are constructed from durable 20 gauge steel, standard with a white baked powder coat finish. Fixture mounting can be specified as either ceiling mount, wall mount or pendant mount. Exact dimensions and mounting arrangement will vary depending on the mounting configuration.

DIMENSIONS

Call factory for details

HAZARDOUS CODE CHART

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

INSTALLATION

The **SICURA** series of exit fixtures are suitable for surface wall, surface ceiling and pendant mounting as specified. Suitable for various Class, Division and Group ratings as specified.

ELECTRICAL SPECIFICATIONS

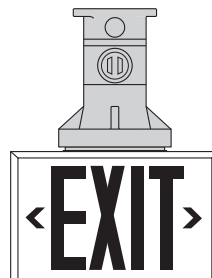
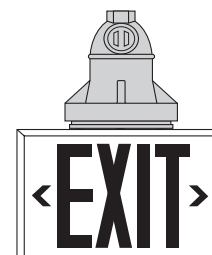
The **SICURA** series is configured with a high-output LED lamp in either 4W 12-24VDC or 5W 120VAC. Consult factory for 6VDC lamp.

TEMPERATURE CODES

Temperature Codes Class I, Div. 1		
Lamp	4 Watt LED	5 Watt LED
T Code	T6	T6
Temperature Codes Class I, Div.2		
Lamp	4 Watt LED	5 Watt LED
T Code	T4A	T4A

OPERATING TEMPERATURE

The maximum operating temperature is +40°C and the minimum is -20°C

CEILING MOUNT**PENDANT MOUNT****WALL MOUNT**