



EAE Series

Aluminum Slim Edge-Lit
Pictogram Sign

Project/Location:

Contractor:

Date:

Prepared by:

FEATURES

- Slim-profile extruded aluminum housing
- Low-profile EZ2 Die-Cast aluminum canopy
- Universal surface mounting – wall, ceiling or end mount
- Click-to-open housing door allows easy access to the panel and electrical wiring
- Extruded acrylic panel with pictogram legend
- Comes with double-face panels for use in single-face and double-face applications
- Long-life white LED light source
- Meets or exceeds CSA.222 No.141-10
- Universal AC input: two-wire 120 to 347VAC; standard DC input: two-wire 6 to 24VDC
- Energy efficient – consumes less than 3W in AC or DC-remote mode
- Self-Powered models provide minimum two hours of emergency lighting



TYPICAL SPECIFICATIONS

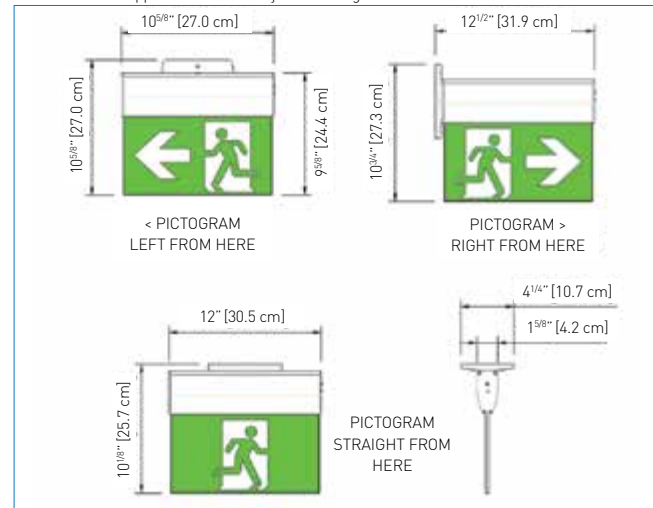
Supply and install the **Emergi-Lite® EAE Series** slim-profile pictogram Edge-Lit Exit Sign. The unit shall operate with universal 2-wire AC input voltage of 120 to 347VAC at less than 3W and universal 2-wire DC input voltage from 6 to 24VDC at less than 2.5W. The housing assembly shall be constructed of extruded aluminum with textured finish and _____ colour. The canopy shall be of Die-Cast aluminum and allow for wall, end, or ceiling mount. The legend shall be printed on a pure-acrylic panel. The panel shall come standard with double-face legend, for single-face and double-face applications. The light source shall be long-life white light-emitting diodes (LED) and shall provide even illumination in normal and emergency operation. The pictogram Edge-Lit Exit Sign in a Self-Powered configuration shall use a sealed Nickel-Cadmium battery of 2.4V nominal voltage and shall stay illuminated during emergency operation for at least two hours upon AC failure.

The pictogram Edge-Lit Exit Sign shall be listed CSA 22.2 No.141-10.

The equipment shall be **Emergi-Lite®** Model: _____.

DIMENSIONS

Dimensions are approximate and subject to change.



POWER CONSUMPTION

MODEL	AC SPECS		DC SPECS	
	AC Input	Power	DC Input	Power
AC-only	120 to 347VAC	Less than 3W	-	-
AC/DC standard	120 to 347VAC	Less than 3W	6 to 24VDC	Less than 2.5W
AC/48VDC	120 to 347VAC	Less than 3W	48VDC	2W
AC/120VDC	120 to 347VAC	Less than 3W	120VDC	4.7W
Two-wire 120V AC/DC	120VAC	Less than 3.5W	120VDC	Less than 3.5W
Self-Powered	120 to 347VAC	Less than 4W	Nickel-Cadmium battery	Minimum 2 hours

ORDERING INFORMATION

SERIES	FACES / ARROW	COLOUR	VOLTAGE
EAE= extruded aluminum edge-lit pictogram exit sign	1= single, no arrow L= single face, left arrow R= single face, right arrow A= double faces, arrow left or right	OW= off-white TA= textured aluminum	AC= 120 to 347VAC only U= 120 to 347VAC; 6 to 24VDC UI= Self-powered, 120 to 347VAC* U48= 120 to 347VAC; 48VDC U120= 120 to 347VAC; 120VDC 2120= 2 wires 120VAC/VDC

*Self-Powered (120 min. time base)

EXAMPLE: EAE20WAC