

Type: _____
 Project/Location: _____
 Contractor: _____
 Prepared By: _____
 Date: _____
 Model No.: _____



RAE SERIES

Aluminum Slim Edge-Lit Pictogram Exit Sign

TYPICAL SPECIFICATIONS

Supply and install the **Ready-Lite® RAE 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 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.141-15.

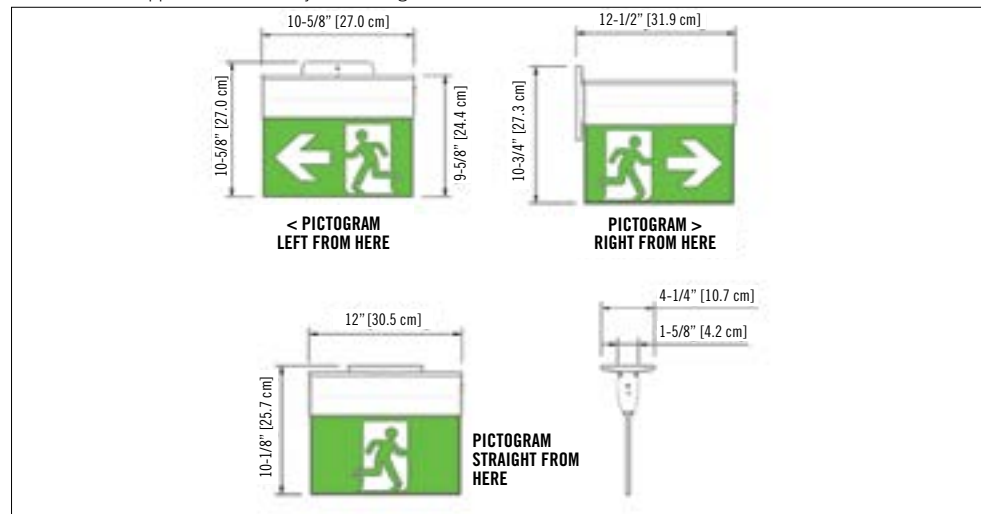
The equipment shall be **Ready-Lite®** Model: _____.

FEATURES

- Slim-profile extruded aluminum housing
- Universal surface mounting – wall, ceiling or end mount
- Click-to-open housing door allows easy access to the panel and electrical wiring
- Acrylic panel with pictogram legend
- Long-life white LED light source
- Meets or exceeds CSA.222 No.141-15
- 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

DIMENSIONS

Dimensions are approximate and subject to change.



POWER CONSUMPTION

MODEL	AC SPECS		DC SPECS	
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	HOUSING COLOUR	VOLTAGE
RAE= extruded aluminum edge-lit pictogram exit sign	1= single face, no arrow 2= double face, no arrows 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 DC= 120 to 347VAC; 6 to 24VDC SP= Self-Powered, 120 to 347VAC* U48= 120 to 347VAC; 48VDC U120= 120 to 347VAC; 120VDC 2120= 2 wires 120VAC/VDC

*Self-Powered (120 mins. time base)

EXAMPLE: RAE10WDC