



# RA Series

## Extruded Aluminum Pictogram Exit Sign

Versatile, smooth finish, pictogram exit signage

Project/Location:

Contractor:

Date:

Prepared by:

### Features

- Durable extruded, one-piece Aluminum housing and face plates
- White LED light source
- Supplied standard with two pictogram films per face, for direction selection
- Meets or exceeds CSA 22.2 No.141-10 standard for pictogram exit signs
- Universal AC input: two-wire 120 to 347Vac; standard DC input: two-wire 6 to 24Vdc
- Energy efficient – consumes less than 2.5 Watts in AC or DC-remote mode
- Self-powered model gives standard two hours of back-up lighting
- Universal mounting – end, wall or ceiling
- Easy access to wiring entry for all mounting options
- Comes standard with the **Ready-lite** E22 canopy for quick and easy installation



### Wire Guards

460.0079-RL	Wall mount
460.0027-RL	End mount
460.0028-RL	Ceiling mount

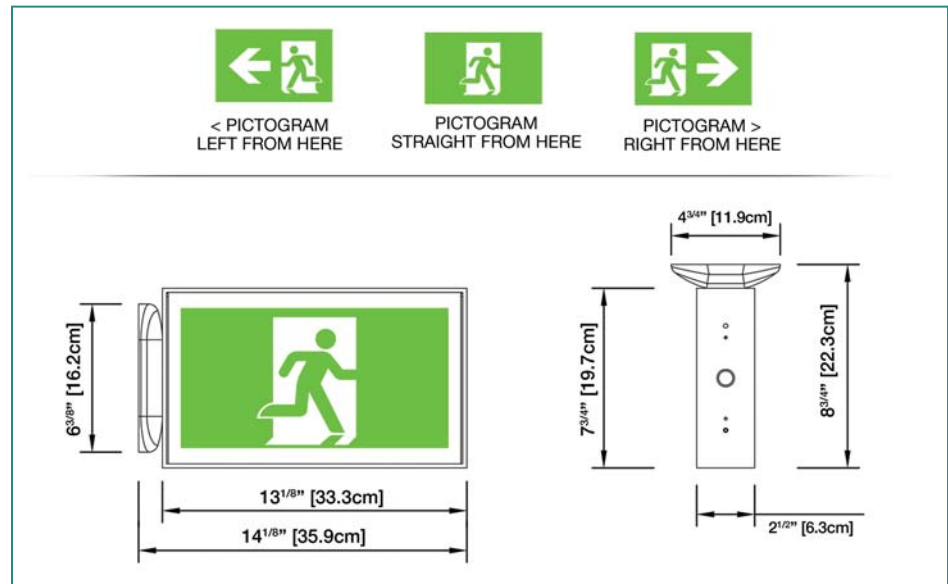
### Typical Specification

Supply and install the **Ready-Lite RA Series** pictogram exit signs. The equipment shall operate with universal 2-wire AC input voltage of 120 to 347Vac at less than 2.5 Watts and universal 2-wire DC input voltage from 6 to 24Vdc at less than 1.5 Watts for single and double face signs. The equipment shall be suitable for wall, end, or ceiling mount. The housing shall be constructed of rugged extruded aluminum and have a maximum depth of 2-1/2". The faceplate(s) shall be constructed of extruded Aluminum and shall incorporate a protective clear poly-carbonate panel. Each face plate shall come standard with two legend films for pictogram and direction selection. The light source shall be white light-emitting diodes (LED) and shall provide even illumination in normal and emergency operation. The pictogram 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 exit sign shall meet or exceed the CSA 22.2 No.141-10 standard.

The equipment shall be **Ready-lite** Model: \_\_\_\_\_.

### Dimensions



### Power Consumption

Model	AC Specs		DC Specs	
AC-only	120 to 347Vac	Less than 2.5 W	-	-
AC/DC standard	120 to 347Vac	Less than 2.5 W	6 to 24Vdc	Less than 1.5 W
AC/Special DC	120 to 347Vac	Less than 2.5 W	36, 48, 120Vdc	Less than 2.5 W
Two-wire 120V AC/DC	120Vac	Less than 2.5 W	120Vdc	Less than 2.5 W
Self-powered	120 to 347Vac	Less than 3 W	Ni-Cd battery	Min. two hours

### Ordering Information

Series	Faces / Mounting	Colour	Voltage	Options
<b>RA</b> = extruded aluminum pictogram exit sign	1= single face universal mount 2= double face universal mount	<b>W</b> = factory white <b>B</b> = black <b>G</b> = grey <b>A</b> = brushed aluminum  Other colours available	<b>U</b> = 120 to 347 Vac; 6 to 24 Vdc <b>SP</b> = 120 to 347 Vac; self-powered / 2 hours <b>U00</b> = 120 to 347 Vac only <b>U36</b> = 120 to 347 Vac; 36 Vdc <b>U48</b> = 120 to 347 Vac; 48 Vdc <b>U120</b> = 120 to 347 Vac; 120 Vdc <b>2120</b> = 2-wire 120 Vac/Vdc	<b>TP</b> = tamper proof screws <b>VR</b> = vandal-resistant shield and tamper-proof screws <b>990.0119-RL</b> = tamper-proof bit*  *One bit per order. Sold separately.

EXAMPLE: RA1WUTP

Unlike EXIT signs, the pictogram sign is not available in double arrow configuration.

