

## C8SR10 Series

All metal "Sortie" sign



### Features

- Metal construction using Canadian cold-rolled steel with baked enamel finish – will not yellow
- Metal legend panel with red letter panel
- Universal mounting – end, wall or ceiling
- Easy access to wiring entry for all mounting options
- Canopy mounting system designed specifically for ease of installation
- Standard field-selectable directional knockout chevrons
- Long life, energy efficient **ALINGAP** technology light source
- Energy efficient – consumes less than 3W
- Normal AC and emergency DC operation – 120V to 347VAC and 6V to 24VDC input
- CSA certified, meets or exceeds CSA 22.2 No. 141. requirements
- Metal construction using Canadian cold-rolled steel
- Long-life, energy-efficient **ALINGAP** technology LED light source completely enclosed in acrylic module
- Also available with power pack; see SR catalogue sheet
- Special wording available (CSA C22.2 No. 250.0)
- **Warranty details at: [www.emergi-lite.ca](http://www.emergi-lite.ca)**

### Power consumption



Model	AC specs		DC specs	
AC/DC standard, red	120 to 347VAC	< 1.5W	6 to 24VDC	< 1.5W
Self-powered red	120 to 347VAC	< 3W	Ni-cd battery	60 min.
Self-powered red	120 to 347VAC	< 3W	Ni-cd battery	90 min.

### Ordering information

Series	Colour	Supply and voltage	Options
<b>C8CL10</b> = special wording	<b>B</b> = black <b>TA</b> = textured aluminum	<b>-I</b> = self-powered 120 to 347VAC (60 minutes) <b>-I2</b> = self-powered 120 to 347VAC (120 minutes)	<b>-TP</b> = tamper-proof screws <sup>1</sup> <b>-VRTP1</b> = vandal resistant shield with tamper-proof screws, single face <sup>1</sup>
<b>C8SR10</b> = universal mounting LED SORTIE	<b>W</b> = factory white Other colours available.	<b>-U</b> = 120/347VAC, 6 to 24VDC	<b>-VRTP2</b> = vandal resistant shield with tamper-proof screws, double face <sup>1</sup> <b>-X2</b> = 2 LED strips (special wording)

Example: C8SR10W-U-TP

<sup>1</sup>990.0119-E= tamper-proof bit (sold separately)

### Typical specifications

Supply and install the **Emergi-Lite® C8SR10 Series** LED "SORTIE" exit signs. The equipment shall operate with universal two-wire AC input voltage of 120VAC to 347VAC at less than 1.5W and universal two-wire DC input voltage from 6VDC to 24VDC at less than 1.5W for single or double face signs.

The sign shall be suitable for wall, end or ceiling mount. The faceplates shall be constructed of steel and shall come standard with knockout chevrons. The frame shall be of a one-piece steel construction.

The light source shall be light emitting diodes (LED). The LED lamps shall provide illumination in normal and emergency operation and shall be mounted inside the exit housing, not on the face.

Red LED technology shall be **ALINGAP**. An LED-sensitive diffuser shall be mounted behind the legend to provide the 6" high by 3/4" stroke letters with even illumination.

The exit sign in a self-powered configuration shall stay illuminated during emergency operation for at least 60 minutes upon AC failure.

The exit sign shall be CSA-C860 approved and meets CSA 22.2 No. 141.

The equipment shall be **Emergi-Lite®** model: \_\_\_\_\_.

### Wire guards

Ordering code	Description
460.0057-E	Wall mount
460.0048-E	End mount
460.0058-E	Ceiling mount

### Dimensions

Dimensions are approximate and subject to change.

