



# C8SRPK Series

## NEMA 3 Exit Sign

Project/Location: \_\_\_\_\_

Contractor: \_\_\_\_\_

Date: \_\_\_\_\_

Prepared by: \_\_\_\_\_

### Features

- Units are certified NEMA 3
- Gasketed fiberglass housing designed specially for industrial applications
- Sealed, vandal resistant clear polycarbonate faceplate
- Water, dust and oil resistant, suitable for high abuse areas, wet locations
- Long life, even illumination of the legend provided by energy efficient AlInGaP technology LED light source consuming less than 3 watts per face
- Wall, ceiling or end mount. Mounting bracket available for ease of installation
- Normal AC and emergency DC operation – 120V to 347Vac and 6V to 24Vdc input
- CSA certified, meets or exceeds C860 requirements



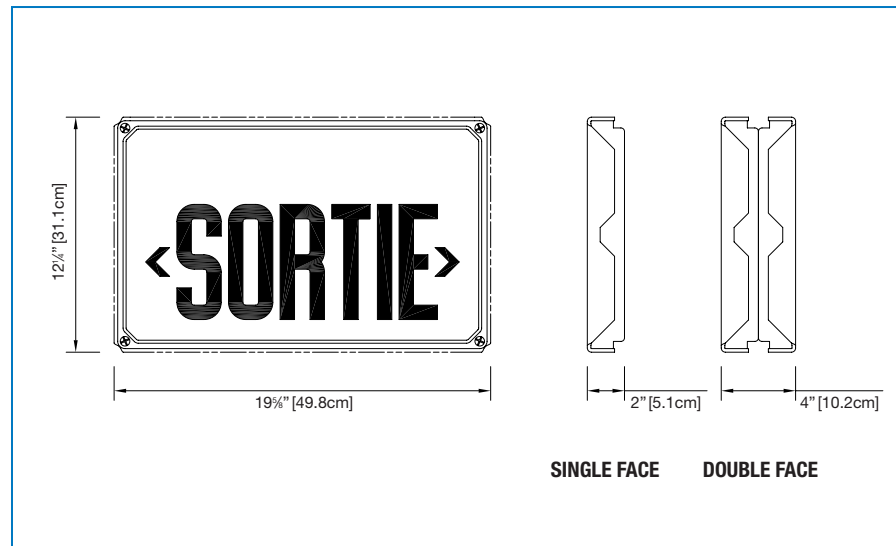
### Typical Specification

Supply and install Emergi-Lite **C8SRPK Series** LED exit sign. The equipment shall operate with universal two-wire AC input voltage from 120Vac to 347Vac at less than 1.5 watts per face and universal two-wire DC input voltage from 6Vdc to 24Vdc at less than 1.5 watts per face. The exit sign shall be of grey fiberglass, designed specifically for industrial environments. The sealed front cover shall be completely transparent, high-abuse and vandal resistant, and feature an evenly illuminated legend. The light source shall be the **AlInGaP** technology red LED. The exit sign in a self-powered configuration shall include a magnetic test switch and a nickel cadmium battery. The self-powered unit shall stay illuminated during emergency operation for at least 60 minutes upon AC failure.

The exit sign shall be CSA-C860 certified.

The combo unit shall be Emergi-Lite model: \_\_\_\_\_.

### Dimensions



### Wire Guards

460.0103-E	Wall Mount
460.0104-E	Ceiling Mount

### Power Consumption and Unit Rating

Model	AC Specs		DC Specs	
	Input Voltage	Power Consumption	Input Voltage	Runtime
AC/DC standard red legend	120 to 347Vac	Less than 1.5W	6 to 24Vdc	Less than 1.5W
AC/DC special red legend	120/277/347Vac	Less than 3W	36, 48 or 120Vdc	Less than 3W
Self-powered red legend	120 to 347Vac	Less than 3W	Ni-Cd battery	Min. 60 minutes

Note: Double-face models have double the power consumption above.

### Ordering Information

Series	Supply and Voltage
<b>C8SRPK1</b> = SORTIE, single face, wall, end and ceiling mount <b>C8SRPK2</b> = SORTIE, double face, end or ceiling mount	<b>U</b> = 120 - 347vca 6/12/24Vdc <b>EM120-2W</b> = 120Vac, 120Vdc 2 wires <b>U36</b> = 120/277/347Vac - 36Vdc 4 wires <b>U48</b> = 120/277/347Vac - 48Vdc 4 wires <b>U120</b> = 120/277/347Vac - 120Vdc 4 wires <b>I</b> = auto diagnostic, 120-347Vdc

EXAMPLE: C8SRPK1U