



# LSRLMCSU Series

## All Metal "Sortie" Sign

Project/Location:
Contractor:
Date:
Prepared by:
Lumacell Model:

### FEATURES

- Two-wires universal AC input
- Long-life, energy-efficient ALINGAP technology LED light source
- Based on a modular design concept, this Exit Sign comes pre-assembled for quick, easy installation
- Metal construction using Canadian cold-rolled steel
- Supplied standard with two metal stencil plates, red diffusing lenses and backplate
- Universal mounting – end, wall or ceiling
- Easy access to wiring entry for all mounting options
- Canopy mounting system designed specifically for ease of installation
- Universal, field-selectable chevrons (knockout)
- Energy efficient – consumes less than 3W in AC or DC mode
- Normal AC and emergency DC operation – 120 to 347VAC input; 6 to 24VDC input
- Also available with power pack; see LM\*CS catalogue sheet
- CSA certified, meets or exceeds C860 requirements



### TYPICAL SPECIFICATIONS

Supply and install the Lumacell® LSRLMCSU 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" (15cm) high by 3/4" (1.9cm) stroke letters with even illumination.

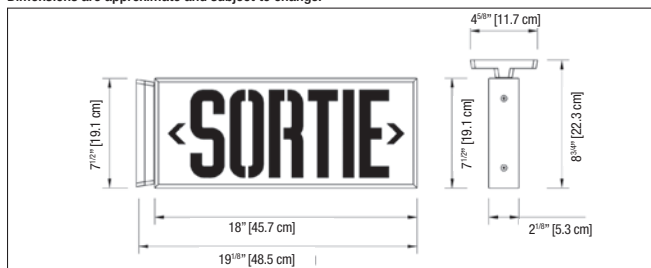
The Exit Sign in a Self-Powered configuration shall stay illuminated during emergency operation for at least 60 minutes upon AC failure.

The Exit Sign shall be CSA-C860 approved.

The equipment shall be Lumacell® Model: \_\_\_\_\_ .

### DIMENSIONS

Dimensions are approximate and subject to change.



### WIRE GUARDS

460.0057-L	Wall Mount
460.0048-L	End Mount
460.0058-L	Ceiling Mount

### POWER CONSUMPTION AND UNIT RATING

MODEL	AC SPECS		DC SPECS	
AC/DC standard, red	120 to 347VAC	Less than 1.5W	6 to 24VDC	Less than 1.5W
AC/special DC, red	120/277/347VAC	Less than 2.5W	36 or 48 or 120VDC	Less than 2.5W
Self-Powered red	120 to 347VAC	Less than 3W	Nickel-Cadmium battery	Minimum 60 minutes

### ORDERING INFORMATION

SERIES	APPROVAL	COLOUR	VOLTAGE	OPTIONS
LSRLMCSU= universal mounting LED SORTIE	C860	Blank= factory white BK= black TG= textured grey  Other colours available. Consult your sales representative.	UNIV= 120/347VAC, 6/12/24VDC UNIV36= 120/277/347VAC, 36VDC UNIV48= 120/277/347VAC, 48VDC UNIV120= 120/277/347VAC, 120VDC SP= 120 to 347VAC, Self-Powered 120VACDC2= 120VAC, 120VDC, 2 wires	VRSTP= vandal resistant shield and tamper proof screws TP= tamper proof screws 990.0119-L= tamper proof bit*  * One bit needed per order.

EXAMPLE: LSRLMCSUC860UNIV