



## LSRLMCSU Series

### All Metal “Sortie” Sign



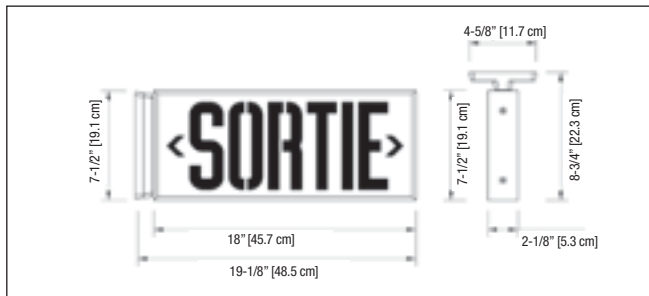
#### FEATURES

- Long-life LED light source of **ALINGAP** technology assures low maintenance cost and is warranted for ten (10) years
- Based on a modular design concept, this Exit Sign comes pre-assembled for quick, easy installation
- Metal construction using Canadian cold-rolled steel
- 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 chevrons knockout
- Energy efficient – consumes less than 3W
- Normal AC and emergency DC operation – 120 to 347VAC input; 6 to 24VDC input
- Also available with power pack; see LM\*CS catalogue sheet
- Meets or exceeds CSA 22.2 No. 141-15

See warranty details at: [www.tnb.ca/en/brands/lumacell](http://www.tnb.ca/en/brands/lumacell)

#### DIMENSIONS

Dimensions are approximate and subject to change.



#### 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 22.2 No.141-15 certified.

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

#### 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	120 to 347VAC	Less than 1.5W	6 to 24VDC	Less than 1.5W
Self-Powered	120 to 347VAC	Less than 3W	Nickel-Cadmium battery	60 minutes
Self-Powered	120 to 347VAC	Less than 3W	Nickel-Cadmium battery	120 minutes

#### ORDERING INFORMATION

SERIES	APPROVAL	COLOUR	VOLTAGE	OPTIONS
LSRLMCSU= universal mounting LED SORTIE	C860	Blank= factory white BK= black TA= textured aluminum  Other colours available.	UNIV= 120 to 347VAC, 6 to 24VDC SP= Self-Powered, 120 to 347VAC	TP= tamper-proof screws* VRSTP1= vandal resistant shield and tamper-proof screws, single face* VRSTP2= vandal resistant shield and tamper-proof screws, double face*  * 990.0119-L= tamper-proof bit (sold seperately)

EXAMPLE: LSRLMCSUC860UNIV