

LMC Series

All Metal Exit Sign

Labour-saving, 6 inches steel LED exit sign



Features

- Now with two-wires universal AC input
- 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)
- Now with long-life, energy-efficient **AlInGaP** technology LED light source
 - Energy efficient – consumes less than 3watts in AC or DC mode
- Normal AC and emergency DC operation – 120 to 347 Volt AC input; 6 to 24 Volt DC input
- Also available with power pack; see **LM*CS** catalogue sheet
- CSA certified, meets or exceeds C860 requirements



Typical Specification

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 1.5watts and universal two-wire DC input voltage from 6Vdc to 24Vdc at less than 1.5watts 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.

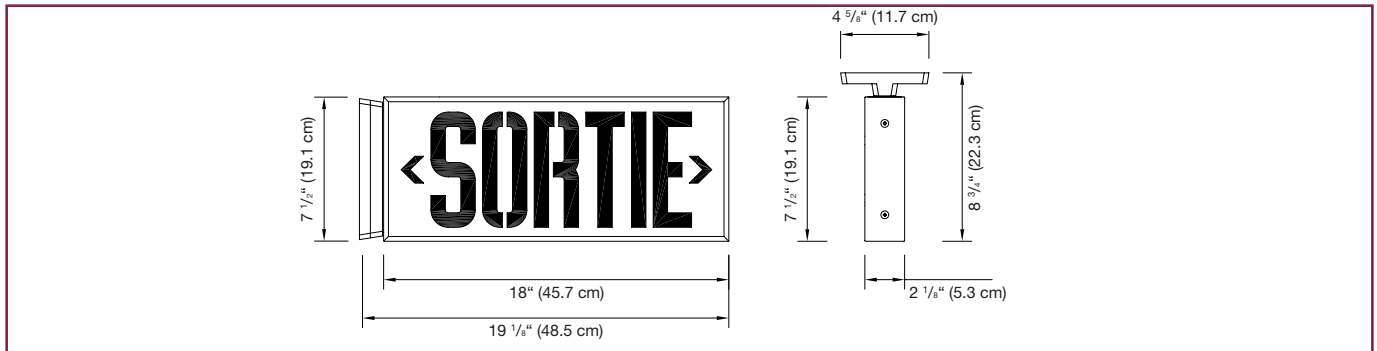
The equipment shall be Lumacell Model:
_____.

Project/Location		Date
Contractor		Prepared by
LUMACELL Model		



LSRLMCSU SERIES

Dimensions



Wire Guards

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

Power Consumption

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	NiCad battery	Min. 60 minutes

Ordering Information

Series	Approval	Colour	Voltage	Options
LSRLMCSU= SORTIE	C860	Blank= factory white	UNIV= universal voltage 120/347Vac, 6 to 24Vdc	Blank= no options
		BK= black	UNIV36= 120/277/347Vac, 36Vdc	*VRSTP= vandal resistant shield and tamper proof screws
		SG= silver grey	UNIV48= 120/277/347Vac, 48Vdc	TP= tamper proof screws
			UNIV120= 120/277/347Vac, 120Vdc	**990.0119-L= tamper proof bit
			SP= 120 to 347Vac, self-powered	
			120VACDC2= 120Vac, 120Vdc, 2 wires	
	Other colours available. Consult your sales representative.	SP2= 120/347Vac, self-powered, 120 min	***Indicate single or double. ****One bit needed per order.	

EXAMPLE: LSRLMCSUC860UNIV