

Simplicity Series

Edge-lit Exit Sign

Designer series, premium edge-lit LED “SORTIE” sign.



Features

- Universal back box designed for surface or recessed mounting on ceilings or walls
- Modular retainer clips allow “snap-in” installation of face panel after installation of back box
- LED edge-lit, extruded acrylic face panels with precision-etched lettering provide superior clarity and illumination (compared to molded panels)
- LED strip design allows for rotation for either ceiling or wall mounting
- Long-life, energy-efficient, **AllnGaP** technology LED light source reduces maintenance and energy costs
- Energy efficient – consumes less than 5watts in AC or DC mode
- CSA certified, meets or exceeds C860 requirements



Typical Specification

Supply and install the Lumacell SIMPLICITY LSR2000 series LED “SORTIE” exit sign.

The equipment shall operate with universal two-wire AC input voltage from 120Vac to 347Vac at less than 4.5watts and universal two-wire DC input voltage from 6Vdc to 48Vdc at less than 2.5watts for single or double face signs. The housing assembly shall be fabricated of die-cast aluminum and consist of a universal die cast aluminum back box. The back box shall be provided with conduit knockouts on top, back, and end. The trim plate shall have a round shape and attach to the housing assembly with two (2) torsion spring retainers, thereby eliminating all visible screws or hardware. The LED light strip shall be contained within the trim plate.

Red LED technology shall be **AllnGaP**. The polished acrylic face panel shall have precision etched 6” (15cm) high and 3/4” (1.9cm) stroke red letters with a white, clear or mirror background. For recessed applications, please contact your regional sales office. The exit sign in a self-powered configuration shall stay illuminated during emergency operation for at least 30 minutes upon AC failure.

The exit sign shall be CSA-C860 approved.

The equipment shall be Lumacell Model:

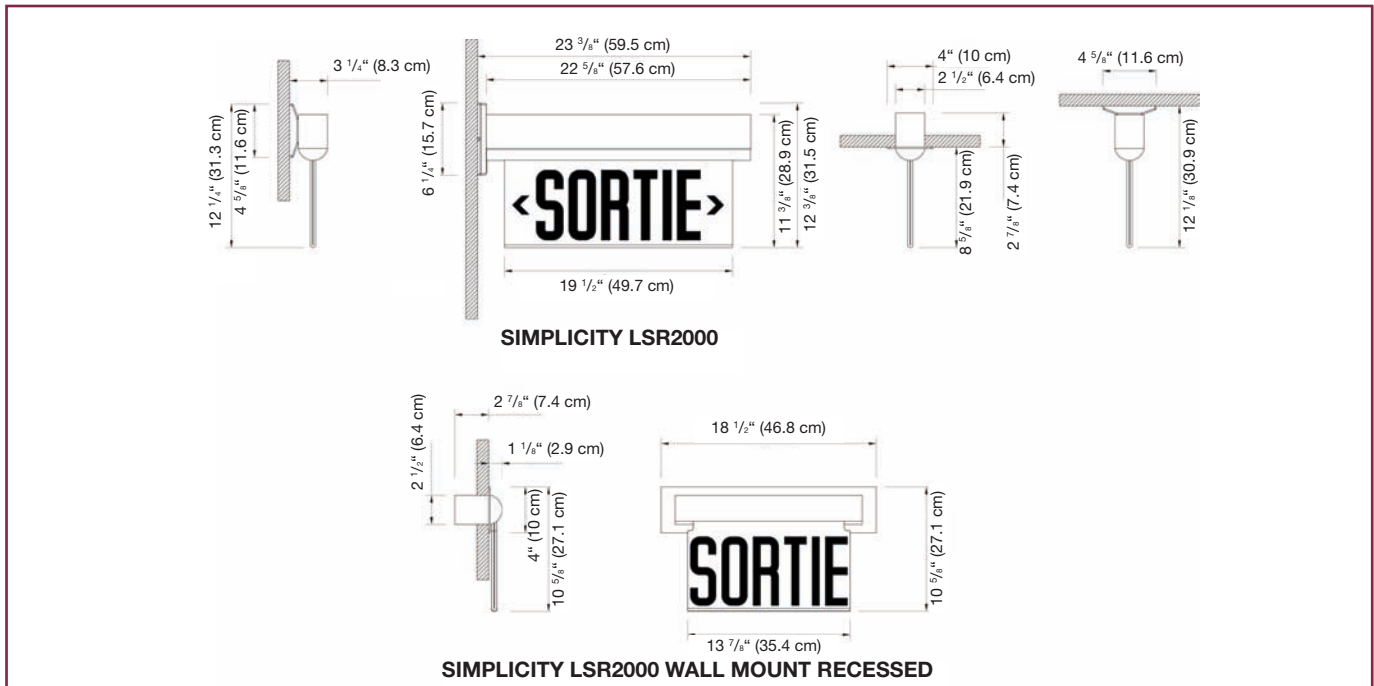
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Project/Location		Date
Contractor	Prepared by	
LUMACELL Model		



SIMPLICITY LSR2000 SERIES

Dimensions



Power Consumption

Model	AC Specs		DC Specs	
	AC/DC red	120 to 347Vac	Less than 4.5W	6 to 24Vdc
Self-powered red	120 to 347Vac	Less than 5W	NiCad Battery	Min. 30 minutes

Ordering Information

Series	Faces	Chevrons	Approval	Housing Colour	Faceplate Colour	Voltage
LSR20= SORTIE	0= single face 3= double face	1= no chevrons	C860	W= factory white A= brushed aluminium B= black	RC= red/clear*	Blank= universal AC/DC SP= self-powered
		1R= no chevrons, wall mount recessed model*			RM= red/mirror	
		2= double chevrons			RW= red/white	
		3= chevron right				
		4= chevron left				
		3-4= one chevron each side, double face				
		* Not available on double faces.			* Not available on double faces.	

EXAMPLE: LSR2001RC860WRC