



LSR23 Series

Aluminum Slim Edge-Lit Exit Sign

Type: _____

Project/Location: _____

Contractor: _____

Prepared By: _____

Date: _____

Model No.: _____

FEATURES

- Extruded aluminum housing
 - Slim-Profile cast aluminum canopy
 - Universal surface mounting: wall, ceiling or end mount
 - Click-to-open housing door allows easy access to the panel and electrical wiring
 - Acrylic panel with curved contour
 - Legend with 6" letters and easy to add-on directional indicators
 - Simple, two-wire universal AC input (120V to 347VAC 60Hz) prevents installation errors
 - Simple, two-wire universal DC input: 6V to 24VDC
 - Long-life LED light source of **ALINGAP** technology assures low maintenance cost and is warranted for ten (10) years
 - Energy-efficient power consumption: less than 3W in AC or DC mode
 - Self-Powered models provide 90 minutes of emergency illumination
 - CSA certified, meets or exceeds CSA 22.2 No. 141-15 requirements
- See warranty details at: www.tnb.ca/en/brands/lumacell**



TYPICAL SPECIFICATIONS

Supply and install the **Lumacell® LSR23 Series** LED slim-profile Edge-Lit Exit Sign. The unit shall operate with universal two-wire AC input voltage from 120VAC to 347VAC at less than 2W and universal two-wire DC input voltage from 6VDC to 24VDC at less than 1.5W for single and double face legends.

The housing assembly shall be fabricated of extruded aluminum with a textured finish and _____ colour. The canopy shall be of Die-Cast aluminum and allow for ceiling, wall, or end mount installation. The light source shall be fourteen (14) long-life LEDs installed on a PCB strip. Red LED technology shall be **ALINGAP**. The acrylic panel shall have a curved contour.

The legend shall have six-inch high with 3/4 inch stroke red letters on a clear background, unless otherwise specified.

The unit shall be equipped with stick-on translucent directional indicators, to be installed in the field as required by the code. The Exit Sign in a Self-Powered configuration shall be equipped with sealed Nickel-Cadmium batteries and will provide a minimum of 90 minutes of emergency illumination upon AC failure.

The equipment shall be CSA 22.2 No.141-15 certified.

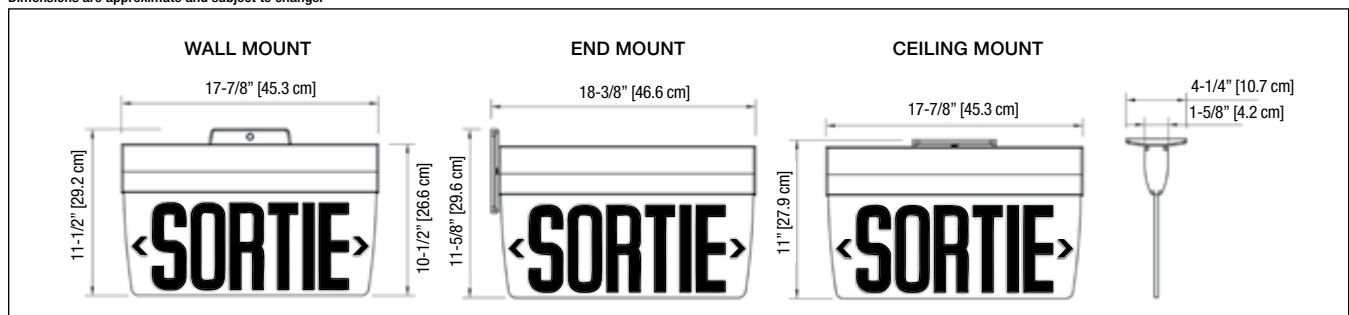
The equipment shall be **Lumacell®** Model: _____.

POWER CONSUMPTION

MODEL	AC SPECS		DC SPECS	
AC/DC	120 to 347VAC	Less than 2W	6 to 24VDC	Less than 1.5W
Self-Powered	120 to 347VAC	Less than 3W	Ni-Cd Battery	Min. 90 minutes

DIMENSIONS

Dimensions are approximate and subject to change.



ORDERING INFORMATION

SERIES	HOUSING COLOUR	FACEPLATE COLOURS	VOLTAGE
LSR2301 = single face LSR2302 = double face	OW = off-white TA = textured aluminium	RC = red/clear* RW = red/white RM = red/mirror	AC = AC only ACD = AC/DC SP = Self-Powered (90 minutes)
Other colours available. Consult your sales representative.		* Single face only	

EXAMPLE: LSR2301TARCACD