

LS Series

All Metal Pictogram Exit Sign

Туре:	
Project/Location:	
Contractor:	
Prepared By:	
Date:	
Model No.:	

FEATURES

- Metal construction using Canadian cold-rolled steel
- Based on a modular design, this product comes pre-assembled for quick, easy installation
- Long-life white LED light source warrantied for 10 years
- Two-wire universal AC input: 120 to 347VAC; two-wire standard DC input: 6 to 24VDC
- Energy efficient consumes less than 2.5W in AC mode and only 1W in DC-remote
- Self-Powered model delivers standard two hours of back-up lighting
- Universal mounting end, wall or ceiling
- · Easy access to wiring entry for all mounting options
- Canopy mounting system designed specifically for ease of installation
- Meets or exceeds CSA 22.2 No.141-15 See warranty details at: www.tnb.ca/en/brands/lumacell



DIMENSIONS

Dimensions are approximate and subject to change



ORDERING INFORMATION

TYPICAL SPECIFICATIONS

Supply and install the Lumacell[®] LS Series pictogram Exit Signs. The equipment shall operate with universal 2-wire AC input voltage of 120 to 347VAC at less than 2.5W and universal 2-wire DC input voltage from 6 to 24VDC at 1 Watt consumption for single and double face signs. The sign shall be suitable for wall, end, or ceiling mount. The frame and back plate shall each be of a one-piece steel construction. The faceplate(s) shall be constructed of robust clear poly-carbonate panels with an opaque border coloured factorywhite. The light source shall be white light-emitting diodes (LED) and shall provide even illumination in normal and emergency operation. The pictogram Exit Sign in a Self-Powered configuration shall use a sealed Nickel-Cadmium battery of 2.4V nominal voltage and shall stay illuminated during emergency operation for at least 120 minutes upon AC failure.

The Exit Sign shall be CSA 22.2 No.141-15 certified.

The equipment shall be Lumacell® Model: _

WIRE GUARDS

460.0079-L	Wall mount
460.0027-L	End mount
460.0028-L	Ceiling mount

POWER CONSUMPTION

MODEL	AC SPECS		DC SPECS	
AC-only	120 to 347VAC	Less than 2.5W	-	-
A C/DC standard	120 to 347VAC	Less than 2.5W	6 to 24VDC	Less than 1W
AC/Special DC	120 to 347VAC	Less than 2.5W	36, 48, 120VDC	Less than 2.5W
Two-wire 120V AC/DC	120VAC	Less than 2.5W	120VDC	Less than 2.5W
Self-Powered	120 to 347VAC	Less than 2.5W	Ni-Cd battery	120 minutes



IN THE SAME FAMILY: - LSC Series

Exit Sign 2= double face, universal mounting G= grey S= Self-Powered, 120 to 347VAC VR= 3= universal face, W= factory white U00= 120 to 347VAC only U36= 120 to 347VAC; 36VDC VR=	OPTIONS tamper proof screws* vandal-resistant shield and tamper-proof
Exit Sign 2= double face, universal mounting G= grey S= Self-Powered, 120 to 347VAC VR= 3= universal face, W= factory white U00= 120 to 347VAC only U36= 120 to 347VAC; 36VDC VR=	
	ion VR not available on universal face .0119-L= tamper-proof bit (sold separately)





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