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

LA Series





FEATURES

- Durable extruded, one-piece aluminum housing and face plates
- Long-life white LED light sources is warrantied for ten (10) years
- Supplied standard with two pictogram films per face, for direction selection
- Universal AC input: two-wire 120 to 347VAC; standard DC input: twowire 6 to 24VDC
- Energy efficient consumes less than 2.5W in AC or DC-remote mode
- Self-Powered model gives standard two hours of back-up lighting
- Universal mounting end, wall or ceiling
- Easy access to wiring entry for all mounting options
- Comes standard with the Lumacell® EZ2 canopy for quick and easy installation
- Meets or exceeds CSA 22.2 No.141-15
 See warranty details at: www.tnb.ca/en/brands/lumacell





TYPICAL SPECIFICATIONS

Supply and install the **Lumacell® LA 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 less than 1.5W for single and double face signs. The equipment shall be suitable for wall, end, or ceiling mount. The housing shall be constructed of rugged extruded aluminum and have a maximum depth of 2-1/2". The faceplate(s) shall be constructed of extruded Aluminum and shall incorporate a protective clear poly-carbonate panel. Each face plate shall come standard with two legend films for pictogram and direction selection. 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 pictogram Exit Sign shall the 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

DIMENSIONS

Dimensions are approximate and subject to change.



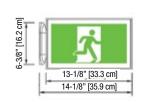
< PICTOGRAM LEFT FROM HERE

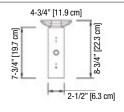


PICTOGRAM STRAIGHT FROM HERE



PICTOGRAM > RIGHT FROM HERE





POWER CONSUMPTION

MODEL	AC SPECS		DC SPECS	
AC-only	120 to 347VAC	Less than 2.5 W	-	-
AC/DC standard	120 to 347VAC	Less than 2.5 W	6 to 24VDC	Less than 1.5 W
AC/Special DC	120 to 347VAC	Less than 2.5 W	36, 48, 120VDC	Less than 2.5 W
Two-wire 120V AC/DC	120VAC	Less than 2.5 W	120VDC	Less than 2.5 W
Self-Powered	120 to 347VAC	Less than 3 W	Nickel-Cadmium battery	120 minutes

ORDERING INFORMATION

SERIES	FACES/MOUNTING	COLOURS	VOLTAGE	OPTIONS
LA= pictogram exit sign	single face, universal mounting double face, universal mounting suniversal face, universal face, universal mounting	A= brushed aluminum B= black G= grey W= factory white	U= 120 to 347VAC, 6 to 24VDC S= Self-Powered,120 to 347VAC U00= 120 to 347VAC only U36= 120 to 347VAC; 36VDC U48= 120 to 347VAC; 48VDC U120= 120 to 347VAC; 20VDC 2120= 2-wires 120VAC/VDC ATN= Self-Powered diagnostic Ni-Cd, 120/347VAC NEX= NEXUS® system interface* NEXRF= wireless NEXUS® system interface*	TP= tamper-proof screws* VR= vandal-resistant shield and tamper-proof screws*
		Other colours available.	* Not all options are available with NEXUS® system. Please consult your sales representative.	* Option VR not available on universal face * 990.0119-L= tampler-proof bit (sold separateley)

EXAMPLE: LS2BUTP

Unlike Exit Signs this pictogram sign is not available in double arrow configuration.



