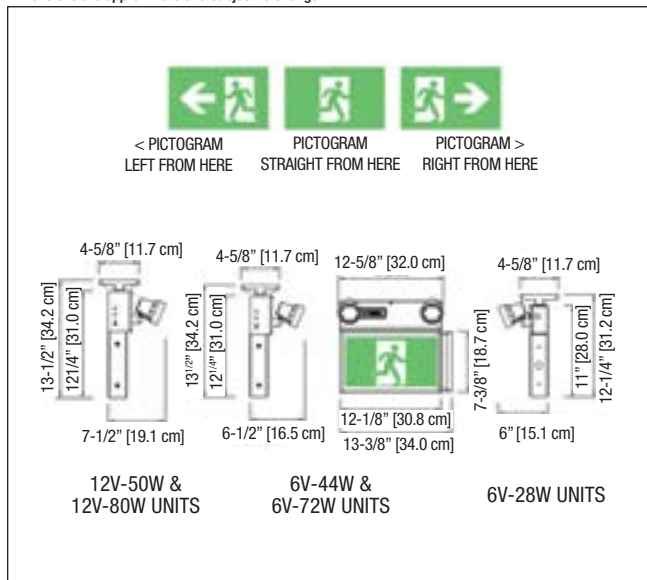nexus® ⓒCSA® Made in Canada

FEATURES

- Universal mounting: end, wall or ceiling
- Long-life white LED light sources is warrantied for ten (10) years
- Sealed, maintenance-free, 6V or 12V Lead-Calcium battery
- Remote load capacity: 80W up to 560 feet of egress illumination when using LED remote heads
- 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.

< PICTOGRAM LEFT FROM HERE

PICTOGRAM STRAIGHT FROM HERE

PICTOGRAM > RIGHT FROM HERE

4-5/8" [11.7 cm]
13-1/2" [34.2 cm]
12-1/4" [31.0 cm]
7-1/2" [19.1 cm]
12V-50W & 12V-80W UNITS

4-5/8" [11.7 cm]
13-1/2" [34.2 cm]
12-1/4" [31.0 cm]
6-1/2" [16.5 cm]

12-5/8" [32.0 cm]
12-1/8" [30.8 cm]
13-3/8" [34.0 cm]
7-3/8" [18.7 cm]
6V-44W & 6V-72W UNITS

4-5/8" [11.7 cm]
11" [28.0 cm]
12-1/4" [31.2 cm]
6" [15.1 cm]
6V-28W UNITS

TYPICAL SPECIFICATIONS

Supply and install **Lumacell® LSC Series** combination of unit equipment and pictogram Exit Sign. The unit shall be made of solid steel sheet metal and be suitable for universal mounting: wall, end, or ceiling. The legend housing shall have a maximum depth of 2-1/8". The legend face plate(s) shall be constructed of robust clear polycarbonate panel(s) with an opaque border coloured factory-white. The light source shall be white light-emitting diodes (LED) and shall provide even illumination in normal and emergency operation. The power pack shall include one circuit board with test switch and pilot light for battery charger and legend LED driver. The unit shall include one 6V, maintenance-free, sealed Lead-Calcium battery and shall provide minimum 30 minutes of emergency lighting upon AC power failure. The electrical power available for emergency lights shall be 28W or up to 72W, for 6V and 50W or up to 80W for 12V, as specified. The emergency heads shall require no tools to adjust and aim.

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

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

WIRE GUARDS

460.0081-L	Wall mount
460.0060-L	Ceiling mount

POWER CONSUMPTION

MODEL	AC SPECS	EMERGENCY POWER AVAILABLE FOR LAMPS				
		30MIN	1H00	1H30	2H00	4H00
Pictogram module	Less than 1.5W	-	-	-	-	-
LSC28	120/347VAC 0.13 / 0.05 A	28	16	12	9	-
LSC44		44	26	18	15	7
LSC72		72	42	30	24	12
LSC-1250	0.25 / 0.09 A	50	29	21	16	8
LSC-1280		80	46	32	27	13

ORDERING INFORMATION

SERIES	POWER EM. LIGHTS	HOUSING COLOURS	HEADS	HEAD STYLE AND POWER	VOLTAGE	OPTIONS
LSC= pictogram steel combo exit sign	**28**= 6V-28W **44**= 6V-44W **72**= 6V-72W **1250**= 12V-50W **1280**= 12V-80W	**B**= black **W**= factory white	**Blank**= no heads **1**= one head **2**= two heads	**Blank**= no heads **LD1**= MR16 LED, 6V-4W **LD7**= MR16 LED, 12V-4W **LD9**= MR16 LED, 12V-5W **LD10**= MR16 LED, 12V-6W **MI**= MR16 halogen, 6V-6W **MJ**= MR16 halogen, 6V-10W **MK**= MR16 halogen, 12V-12W **MA**= MR16 halogen, 12V-20W **130MB**= MR16 halogen, 12V-35W* **130MR**= MR16-IR, 12V-35W, high-output* **MT9**= micro-tungsten, 9W **MT18**= micro-tungsten, 12V-18W, wedge base **MQ8**= micro-halogen, 8W **MQ12**= micro-halogen, 12W * MB & MR are using DR1130 type heads	**Blank**= 120/347VAC **ZC**= 120/277VAC input	**AT**= auto-test* **ATN**= auto-test, non-audible* **NEX**= NEXUS® system interface** **NEXRF**= wireless NEXUS® system interface** **DF**= double-face sign **TP**= tamper-proof screws** **T3**= time delay (15 minutes) * Not available with 6V models ** Not available with 6V-72W *** **990.0119-L**= tamper-proof bit (sold separately)

EXAMPLE: LSC28W2LD1

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