



LSC Series

Steel Combination Unit

Type: _____

Project/Location: _____

Contractor: _____

Prepared By: _____

Date: _____

Model No.: _____

FEATURES

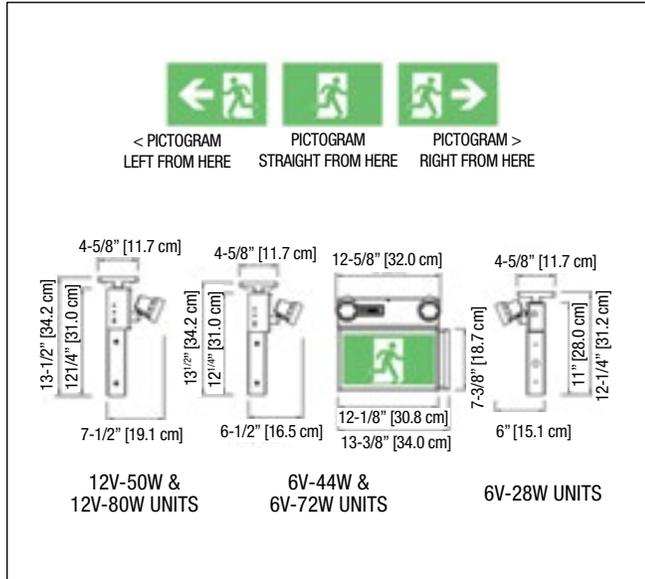
- Universal mounting: end, wall or ceiling
- Long-life white LED light sources is warranted for ten (10) years
- Sealed, maintenance-free, 6V or 12V Lead-Calcium battery
- Remote load capacity: 80W up to 560 feet of egress illumination when using LED remote heads
- Meets or exceeds CSA 22.2 No.141-15

See warranty details at: www.tnb.ca/en/brands/lumacell



DIMENSIONS

Dimensions are approximate and subject to change.



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	120/347VAC	Less than 1.5W	-	-	-	-	-
LSC28		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	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, 8W MQ8= micro-halogen, 8W MQ12= micro-halogen, 12W	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)

* MB & MR are using DR1130 type heads

* 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.