



LSC Series Steel Combination Unit

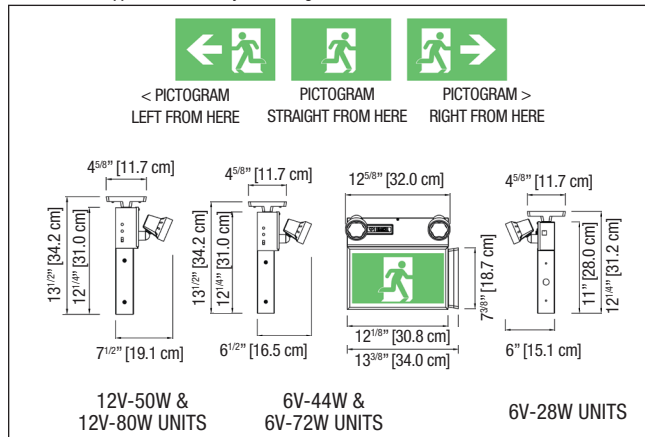
Project/Location:
Contractor:
Date:
Prepared by:
Lumacell Model:

FEATURES

- Universal mounting: end, wall or ceiling
- Listed CSA 22.2 No.141-10
- Legend illuminated by long-life white LED's
- 5W LED emergency lights provide 70 feet of egress illumination on a 6-foot wide path
- 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

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 listed CSA 22.2 No.141-10 standard.

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	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			50	29	21	16	8
LSC-1280		0.25 / 0.09 A	80	46	32	27	13

ORDERING INFORMATION

SERIES	POWER EM. LIGHTS	COLOUR	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	W= factory white B= black	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 MT9= micro-tungsten, 9W MQ8= micro-halogen, 8W MQ12= micro-halogen, 12W MI= MR16 halogen 6V-6W MJ= MR16 halogen 6V-10W MK= MR16 12V-12W MA= MR16 12V-20W MB= MR16 12V-35W* MR= MR16 12V-35W* High output * MB & MR are using DR1130 type heads	TP= tamper-proof screws* ZC= 120/277VAC input DF= double-face sign T3= time delay: 15 minutes NEX= NEXUS® system interface** NEXRF= wireless NEXUS® system interface** AT= auto-test (audible)*** ATN= auto-test (non-audible)*** * Bit ordered separately: 990.0119-L ** Consult your sales representative. *** AT & ATN available for 12V units only.

EXAMPLE: LSC28W2LD1

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