



3LSR400 Series

Extruded Aluminum Combo Unit - 6/12V

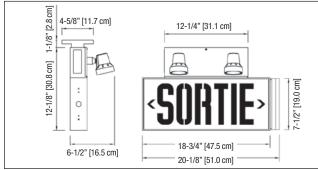


FEATURES

- Rugged extruded aluminum housing with a maximum depth of 2-1/2"
- Extruded aluminum faceplate
- Standard field-selectable knockout chevrons
- Long-life LED light source of ALINGAP technology assures low maintenance cost and is warrantied for ten (10) years
- NEXUS® compatible (for more information on NEXUS®, please consult your sales representative)
- Completely self-contained unit with rechargeable sealed Lead-Acid battery
- Provides a minimum of 30 minutes of illumination (lamp heads and exit sign) in emergency mode
- 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 the **Lumacell® 3LSR400** LED "SORTIE" Exit Sign with power pack combination series. The exit housing and the faceplate(s) shall be constructed of rugged extruded aluminum. The Exit Sign shall have a maximum depth of 2-1/2" (6.35cm). The faceplate(s) shall come standard with knockout chevrons.

The light source shall be light emitting diodes (LED). Red LED technology shall be **ALINGAP**. The LED lamps shall provide illumination in normal and emergency operation and shall be mounted inside the exit housing, not on the face. An LED-sensitive diffuser shall be mounted behind the legend to provide the 6" (15cm) high by 3/4" (1.9cm) stroke letters with even illumination.

The power pack shall be a completely self-contained emergency unit with its own charger and rechargeable battery. The housing shall be made of steel. The unit shall be designed to furnish exit illumination from the normal AC source. When a power failure occurs, the mounted heads along with the Exit Sign are illuminated in emergency mode for a minimum of 30 minutes. The power pack is furnished with a test switch and high charge pilot light and is available as either 18, 36 or 72W. The heads shall require no tools to adjust and aim. The heads will be constructed of polycarbonate and include 6 volt, 9 watt lamps or as otherwise specified.

The Exit Sign 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 AND UNIT RATING

MODEL	AC SPECS		WATTAGE CAPACITY				
MODEL			30MIN	1H00	1H30	2H00	4H00
Sortie Sign Module		Less than 2W	-	-	-	-	-
1LSR	120/347VAC	0.15/0.05A	18	10	7	6	3
3LSR		0.15/0.05A	36	21	15	12	6
5LSR		0.18/0.07A	72	42	30	24	12
6LSR		0.18/0.07A	36	21	15	12	6

ORDERING INFORMATION

SERIES	FACES / MOUNTING	APPROVAL	# OF HEADS	HEADS STYLE AND WATTAGE	COLOUR	VOLTAGE	OPTIONS
1LSR= 6V-18W ¹ 3LSR= 6V-36W 5LSR= 12V-72W 6LSR= 12V-36W	450= single face, universal mouting 460= double face, universal mouting	C860	Blank= no heads 1= one head 2= two heads	LD1= MR16 LED, 6V-4W LD2= MR16 LED, 6V-5W LD7= MR16 LED, 12V-4W LD9= MR16 LED, 12V-5W LD10= MR16 LED, 12V-6W	BA= brushed aluminum¹ BK= black Blank= factory white TA= textured aluminum¹	Blank= 120/347VAC ZC = 277VAC	AT= auto-test¹ ATN= auto-test non-audible¹ Blank= no options NEXRF= wireless NEXUS® system interface¹ TD= time delay
¹ Available in 6V only.				Other styles available. Consult your sales representative.	¹ Black Heads		'Not available for 6V-72W Not all options available with NEXUS® system. Please consult your sales representative.

EXAMPLE: 1LSR450C8602MT9W



