

LER450 Series

Triangular Extruded Exit Sign



Features

- Rugged extruded aluminum housing
- Extruded aluminum faceplates
- White finish standard
- Standard field-selectable knockout chevrons
- Long life, energy efficient LED light source
- ALLinGaP technology LED
- CSA certified, meets or exceeds C860 requirements



Typical Specifications

Supply and install the Lumacell LER450 Series of three-face LED exit signs. The equipment shall operate with universal AC input voltage of 120, 277 or 347Vac at less than 2 Watts and universal two-wire DC input voltage from 6Vdc to 24Vdc at less than 3.5 Watts. The housing shall be constructed of rugged extruded Aluminum painted with a factory white finish and shall have three face plates oriented symmetrically at 120 degrees in the horizontal plan. The faceplates shall be constructed of extruded Aluminum and come standard with knockout chevrons. The light source shall be red light emitting diodes (LED) of long-life technology ALINGAP. An LED-sensitive diffuser shall be mounted behind the

legend to provide the 6" high by 3/4" stroke letters with even illumination. Each legend shall be illuminated by one dedicated LED lamp (strip). The LED lamps shall be oriented: two downwards and one upwards and shall provide illumination in normal and emergency operation. Eventual failure of one LED lamp shall not affect the well-functioning of the other two lamps. The Exit sign shall come standard with a pendant kit with a 3/8-in diameter pipe for ceiling-mount installation. The exit sign shall be C860 approved.

The equipment shall be Lumacell model:

_____.

Power Consumption and Unit Rating

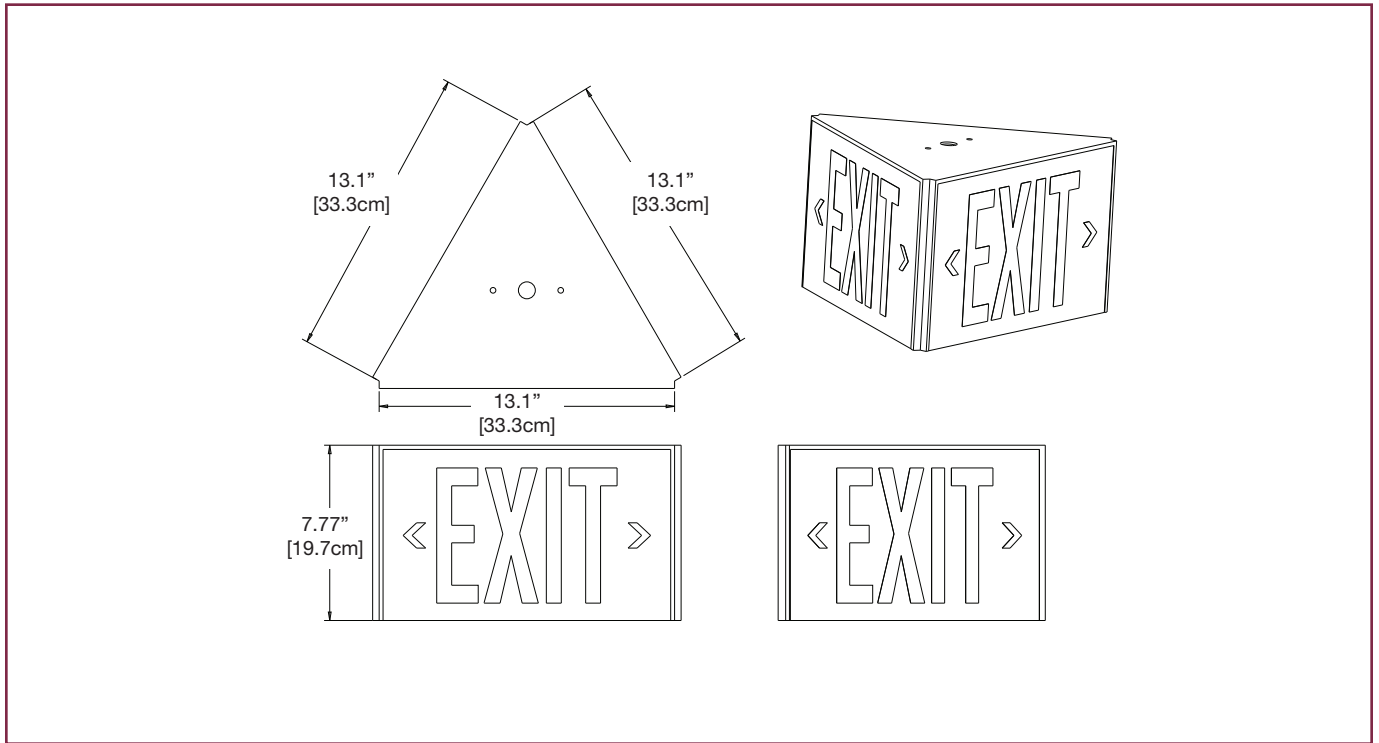
Model	AC Specs		DC Specs	
AC / DC - standard	120 / 277 / 347Vac	Less than 2W	6 to 24Vdc	Less than 3.5W

Project / Location		Date
Contractor	Prepared by	
LUMACELL Model		



LER450 SERIES

Dimensions



Ordering Information

Series	Faces	Colour	Voltage	Options
LER = EXIT Extruded Alum.	4502S = 2 sided face Wall mounting only)	Blank = factory white	UNIV = 120/277/347Vac, 6 to 24Vdc	TP = tamper proof screws
	4503S = 3 sided face (Pendant mounting only)			990.0119-L = tamper proof bit*
				*One bit per order. Sold separately.

EXAMPLE: LER4503SUNIV