CX5000 Series

Extruded Aluminum Exit Sign

Project/Location:

Contractor:

Date:

Prepared by:

Features

- Durable extruded, one-piece aluminum housing
- Single illumination module lights both single and double face exit signs
- Highly energy efficient – consumes less than 3.5 watts in AC or DC mode
- Normal AC and emergency DC operation – 120/277/347 volts AC input; 6 to 24 volts DC input
- Comes with the Ready-Lite EZ2 canopy for quick and easy installation – see page 40 for more information

Made in Canada

Typical Specification

Supply and install the Ready-Lite **CX5000 Series** LED exit signs. The equipment shall operate with universal AC input voltage of 120/277/347Vac at less than 1.5 watts and universal two-wire DC input voltage from 6Vdc to 24Vdc at less than 1.5 watts for single and double face signs. The housing shall be constructed of rugged extruded aluminum and have a maximum depth of 2-1/2". The faceplate(s) shall be constructed of extruded aluminum and come standard with knockout chevrons. The light source shall be light emitting diodes (LED). The 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" high by 3/4" stroke letters with even illumination.

The exit sign in a self-powered configuration shall be equipped with a Nickel-Cadmium battery and shall stay illuminated during emergency operation for at least 90 minutes upon AC failure.
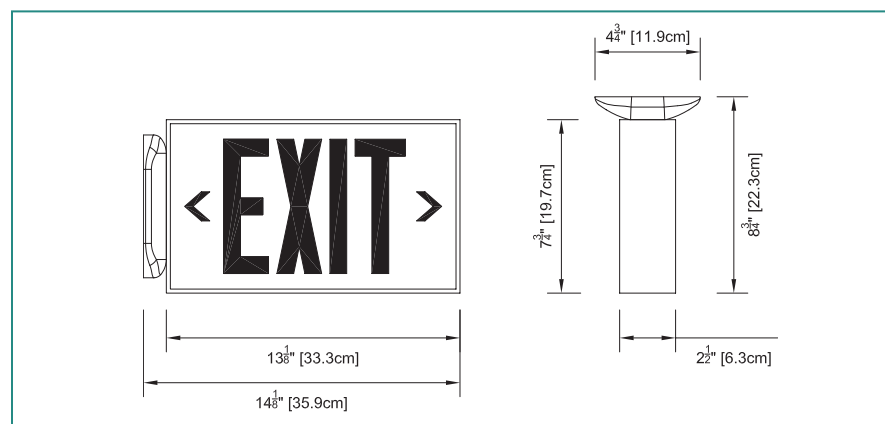
The exit sign shall be certified CSA-C860.

The exit sign shall be Ready-Lite model: _____.

Wire Guards

460.0079-RL	Wall Mount
460.0027-RL	End Mount
460.0028-RL	Ceiling Mount

Dimensions

Power Consumption

Model	AC Specs		DC Specs	
AC/standard DC, red	120 / 277 / 347Vac	Less than1.5W	6 to 24Vdc	Less than 1.5W
AC/special DC, red	120 / 277 / 347Vac	Less than 3W	36 or 48 or 120Vdc	Less than 2.5W
Self-powered red	120 to 347Vac	Less than 3W	NiCad battery	Min. 90 minutes
AC/DC std., green	120 to 347Vac	Less than 1.5W	6 to 24Vdc	Less than 1.5W
Self-powered green	120 to 347Vac	Less than 3.5W	NiCad battery	Min. 90 minutes

Ordering Information

Series	Faces	Colour	Voltage	Options
CX5= LED C860 Exit sign	**100**= single face universal mount **200**= double face universal mount	**WH**= factory white **BK**= black **GY**= grey **BA**= brushed aluminum **TA**= textured aluminum	**-UL**= 120/277/347Vac, 6 to 24Vdc **-L120-2W**= 120Vac - 120Vdc 2 wires **-LU36**= 120/277/347Vac - 36Vdc **-LU48**= 120/277/347Vac - 48Vdc **-LU120**= 120/277/347Vac - 120Vdc **-ISP**= 120 to 347Vac, self-powered	**-VRSTP**= vandal-resistant shield and tamper proof screws **-TP**= tamper proof screws **-G**= green letters **990.0119-RL**= tamper proof bit* *One bit per order. Sold separately.

EXAMPLE: CX5100WH-UL

READY-LITE

Thomas&Betts