

EX10 Series

Metal Exit Sign

Project/Location:	
Contractor:	
Date:	
Prepared by:	

Features

- Two-wires universal AC input
- Pre-assembled for quick, easy installation
- Universal mounting end, wall or ceiling
- Supplied with two stencil plates, red diffusing lenses and backplate
- · Easy access to wiring entry for all mounting options
- Canopy mounting system designed specifically for ease of installation
- Universal, field-selectable chevrons (knockout)
- Energy efficient consumes less than 3 watts in AC or DC mode
- Normal AC and emergency DC operation 120 to 347 volt AC input; 6 to 24 volt DC input





Typical Specification

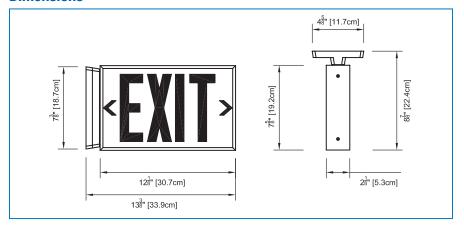
Supply and install the Emergi-lite **EX10 Series** exit signs. The equipment shall operate with universal 2-wire AC input voltage of 120 to 347Vac at less than 1.5 watts and universal 2-wire DC input voltage from 6 to 24Vdc at less than 1.5 watts for single and double face signs. The sign shall be suitable for wall, end, or ceiling mount. The faceplates shall be constructed of factory white steel and shall come standard with knock out chevrons. The frame shall be of a one-piece steel construction painted factory white. The light source shall be light-emitting diodes (LED). The LED lamps shall provide illumination in normal and emergency operation and shall be mounted inside the exit housing, not on the face. Red LEDs shall be of **ALINGAP** technology. 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 stay illuminated during emergency operation for at least 90 minutes upon AC failure.

The exit sign shall be certified CSA-C860.

The exit shall be Emergi-lite model:

Dimensions



Wire Guards

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

Power Consumption

Model	AC Specs		DC Specs	
AC-only, red	120 to 347Vac	Less than1.5W	-	-
AC/DC standard, red	120 to 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. 60 minutes
AC-only, green	120 to 347Vac	Less than1.5W	-	-
AC/DC standard, green	120 to 347Vac	Less than1.5W	6 to 24Vdc	Less than 2.5W
Self-powered green	120 to 347Vac	Less than 3W	NiCad battery	Min. 90 minutes

Ordering Information

Designation	Colours Power Source and Voltage		Options			
EX10= C860 LED EXIT sign / Universal mount	W= factory white B= black G= grey	-U= universal voltage 120 to /347Vac 6 to 24Vdc -U00= 120 to 347Vac, no dc* -U36= 120/277/347Vac - 36Vdc** -U48= 120/277/347Vac, 48Vdc** -U120= 120/347Vac, 120Vdc** -EM120-2W= 120Vac 120Vdc 2 wires** -I= self-powered 120 to 347Vac	-VRTP= vandal shield/screws -TP= tamperproof screws -G= green letters 990.0119-E= tamper proof bit*			
		**For green letters, consult your sales representative.	*One bit per order.			

EXAMPLE: EX10W-U



