



# SM-CX5000 Series

Extruded Aluminum  
Combo Unit – 6/12V

## Multi-purpose, moderately-priced combination unit

The SM-CX5000 Series exit signs and power packs combine versatility, energy efficiency and performance in a moderately-priced package.

### Features

#### Exit Sign

- Rugged extruded aluminum housing, painted factory white
- Extruded aluminum faceplate with a maximum depth of 2-1/2"
- Factory white finish
- Universal, field-selectable chevrons (knockout)
- Long-life, energy-efficient **ALINGAP** LED light source mounted inside exit housing, for indirect lighting

#### Power Pack

- Steel housing, painted factory white
- Completely self-contained unit with rechargeable sealed lead battery
- Lamp heads require no tools to adjust or aim
- Provides a minimum of 30 minutes of illumination (lamp heads and exit sign) in emergency mode
- CSA certified, meets or exceeds C860-01 and NRCAN/C860-01 requirements
- The self-powered version is also CSA C22.2 No. 141 certified





Project/Location:

Date:

Contractor:

Prepared by:

# SM-CX5000 Series



## Typical Specification

Supply and install the READY-LITE™ SM-CX5000 LED exit sign and power pack series. The exit housing shall be constructed of rugged extruded aluminum, painted factory white. The faceplate shall be constructed of extruded aluminum with a factory white finish. The exit sign shall have a maximum depth of 2-1/2". 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" high by 3/4" 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, painted factory white. 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 72 watts.

The heads shall require no tools to adjust and aim. The heads will be constructed of a durable polycarbonate construction and use 6 volts, 9 watts lamps or as otherwise specified.

The equipment shall be CSA C22.2 No. 141 certified.

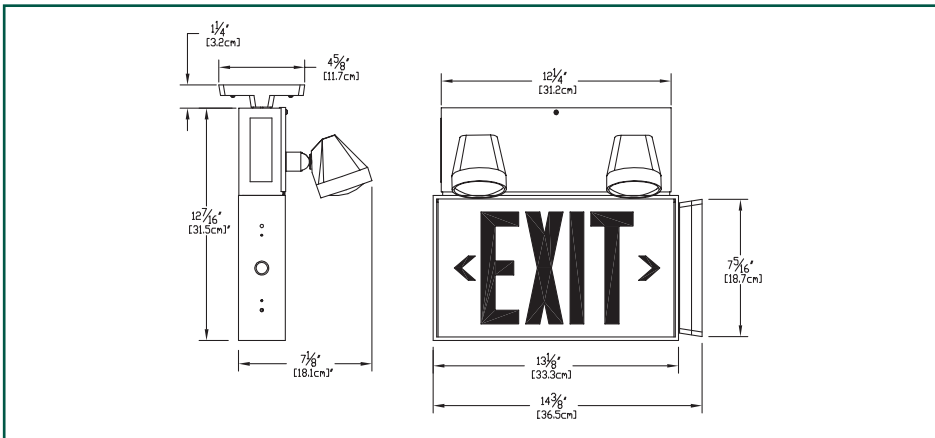
The equipment shall be CSA-C860 and NRCAN/C860-01 approved.

The equipment shall be READY-LITE™ Model - \_\_\_\_\_.

## Power Consumption

Model	AC Specs		DC Specs	
	Power Pack	120 / 347Vac	Less than 5 W	Sealed lead battery = 6V 36W = 6V 72W
Exit Sign red	120 / 347Vac	Less than 1.5 W	Battery (above)	Min. 30 minutes
Exit Sign green	120 / 347Vac	Less than 1.5 W	Battery (above)	Min. 30 minutes

## Dimensions



## Wire Guards

460.0078	Wall Mount
460.0060	Ceiling Mount

## Ordering Information

Powerpack	# of Heads	Head Style and Wattage	Sign Series	Voltage	Colour	Options
SM18= 18W	Blank= no head	RT9= mini-tungsten, 9W	-CX5100= single face	Blank= 120/347Vac - 6Vdc	Blank= factory white	D= time delay
SM36= 36W	1= one head	RQ8= mini-halogen, 8W	-CX5200= double face	L12U= 120/347Vac - 12Vdc	BK= black	AD= advanced diagnostic
SM72= 72W	2= two heads	RQ12= mini-halogen, 12W		L062= 277Vac - 6Vdc	GY= grey	R1= radio controlled test receiver
		RM6= mini-MR16, 6W (6V only)		L122= 277Vac - 12Vdc	BA= brushed aluminum	G= green letters
		RM10= mini-MR16, 10W (6V only)			AN= anodised aluminum	
		RM12= mini-MR16, 12W (12V only)			OY= oyster	
		RM20= mini-MR16, 20W (12V only)				
		Other styles available. Please consult the factory.				

EXAMPLE: SM362RT9-CX5100L061