



SM-NEXTN Series

Metal Combo Unit

Labour-saving, low price combination unit

The SM-NEXTN Series exit sign and power pack combination units offer a complete package of features to make installation fast and easy. Economically priced, the SM-NEXTN Series offers a construction quality usually found in higher-priced signs. This series is ideally suited for applications where many combination units will be installed and where lowest installed cost is a priority.

Features

- Now with dual input voltages 120/347Vac
- Based on a modular design concept, this combo unit comes pre-assembled for quick, easy installation
- All-metal construction with baked enamel finish – will not yellow
- Standard colour is factory white. Other colours also available.
- Metal stencil plate with red letter panel
- Universal mounting – end, wall or ceiling
- Easy access to wiring entry for all mounting options
- Canopy mounting system designed specifically for ease of installation
- Universal, field-selectable chevrons (knockout)
- Long-life, energy-efficient, **ALINGAP** LED light source
- Energy efficient – complete unit consumes less than 3.5 watts
- Completely self-contained combo unit with sealed lead battery provides a minimum of 30 minutes of emergency lighting
- Power pack comes standard with test switch and high charge pilot light and is available in either 28, 44 or 72 watts
- CSA C22.2 No. 141 certified
- CSA certified, meets or exceeds C860-01 and NRCAN/C860-01 requirements





Project/Location:

Date:

Contractor:

Prepared by:

SM-NEXTN Series



Typical Specification

Supply and install the Ready-Light **SM-NEXTN** LED exit sign and power pack series. The exit housing and faceplates shall be constructed of factory white steel. The exit sign shall have a maximum depth of 2-1/2". The faceplate(s) shall come standard with knock out chevrons. The light source for the exit sign 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 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 power pack shall include a test switch and high charge pilot

light. The equipment shall be designed to furnish exit illumination from the normal AC source. When a power failure occurs the exit sign along with the emergency heads shall illuminate for a minimum of 30 minutes. The power available for emergency lights shall be 28 watts or as otherwise specified.

The heads shall require no tools to adjust and aim. The heads will be of a durable thermoplastic construction and use 6-volt, 9-watt lamps or as otherwise specified.

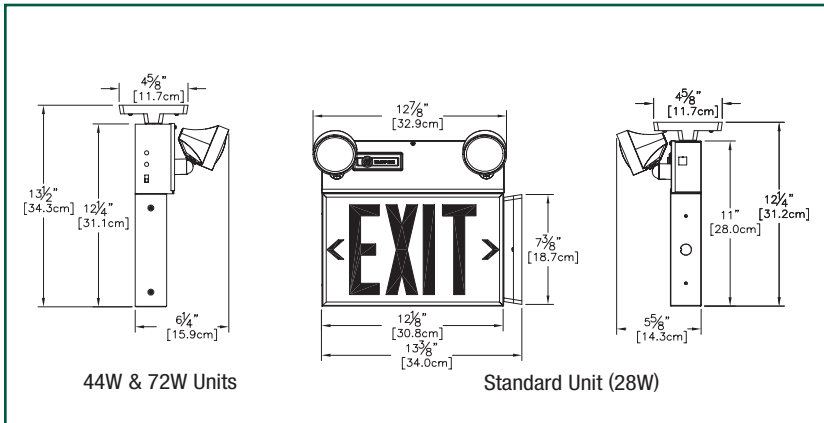
The exit sign shall be CSA-C860 and NRCAN/C860-01 approved.

The equipment shall be Ready-Lite Model - _____.

Power Consumption

Model	AC Specs		DC Specs	
Complete unit (power pack + LED exit)	120, 277 or 347Vac	Less than 3.5W	Sealed lead battery = 6V 28W + LED exit = 6V 44W + LED exit = 6V 72W + LED exit	Min. 30 minutes
Exit sign module, red	Same as above	Less than 1W		
Exit sign module, green	Same as above	Less than 1W		

Dimensions



Wire Guards

460.0078	Wall Mount
460.0060	Ceiling Mount

Extra Faceplates

005406-RL	Factory white faceplate + red diffuser
005407-RL	Black faceplate + red diffuser
005408-RL	Grey faceplate + red diffuser
005409-RL	Factory white faceplate + green diffuser
005410-RL	Black faceplate + green diffuser
005411-RL	Grey faceplate + green diffuser

Ordering Information

Series	# of Heads	Head Style and Wattage	Sign Series	Voltage	Colour	Options
SM28 = 6V-28W	Blank = no heads	RT9 = mini-tungsten, 9W	-NEXTN	Blank = 120/347Vac	Blank = factory white	Blank = no options
SM44 = 6V-44W	-1 = one head	RQ8 = mini-halogen, 8W		ZC = 120/277Vac	BK = black	D = time delay
SM72 = 6V-72W	-2 = two heads	RQ12 = mini-halogen, 12W			GY = grey	TP = tamper proof screws
		RM6 = mini-MR16, 6W RM10 = mini-MR16, 10W Other styles available. Please contact factory.				G = green letters

EXAMPLE: SM28-2RT9-NEXTN