



SM-NEXTN SERIES

Metal Combination Unit

TYPICAL SPECIFICATIONS

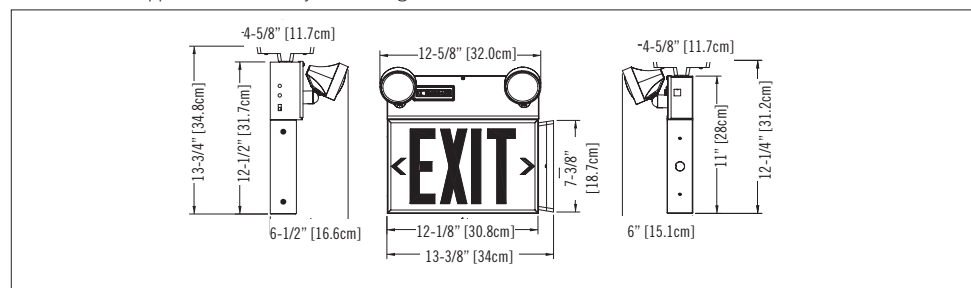
Supply and install the **Ready-Lite® SM-NEXTN Series** LED Exit Sign and power pack combination series. The exit housing and faceplates shall be constructed of steel. The Exit Sign shall have a maximum depth of 2-1/2". The faceplate(s) shall come standard with knockout chevrons. The light source for 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. 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. 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 28W 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 6V, 9W and 12V, 9W lamps or as otherwise specified. The Exit Sign shall be CSA-C860 approved and meets CSA 22.2 No. 141. The equipment shall be **Ready-Lite®** Model: _____.

EXTRA FACEPLATES

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

DIMENSIONS

Dimensions are approximate and subject to change.



POWER CONSUMPTION AND UNIT RATING

MODEL	AC SPECS	WATTAGE CAPACITY					
		30MIN	1H00	1H30	2H00	4H00	
Exit Sign Module	less than 1.5W	-	-	-	-	-	
SM28-6V	120/347VAC	0.15/0.05 A	28	16	12	9	-
SM44-6V		0.15/0.05 A	44	26	18	15	7
SM36-12V	less than 5W	36	21	15	12	6	
SM72-12V	less than 5W	72	42	30	24	12	

FEATURES

- Dual input voltages 120/347VAC
 - Comes pre-assembled for quick, easy installation
 - 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 fields-selectable chevrons (knock out)
 - Energy efficient – complete unit consumes less than 5W
 - CSA certified, meets or exceeds CSA 22.2 No. 141 requirements
 - Long life, energy-efficient LED light source, mounted inside the exit housing, not on the faceplate
- See warranty details at: www.tnb.ca/en/brands/ready-lite

WIRE GUARDS

460.0080-RL	wall mount
460.0060-RL	ceiling mount
460.0060-RL	end mount

ORDERING INFORMATION

	SERIES	# OF HEADS	HEAD STYLE AND WATTAGE	SERIES	VOLTAGE	COLOUR	CHARGER TYPE	OPTIONS
6 VOLTS	SM28= 6V-28W SM44= 6V-44W	-1= one head -2= two heads Blank= no heads	LD1= MR16 LED, 6V-4W LD2= MR16 LED, 6V-5W	-NEXTN	Blank= 120/347VAC, 6VDC LO62= 120/277VAC, 6VDC	BK= black Blank= factory white GY= grey ¹	Blank= standard NEX= NEXUS® system interface ¹ NEXRF= wireless NEXUS® system interface ¹	Blank= no options D3= time delay (15 minutes) G= green legend TP= tamper-proof screws ¹ ¹ 990.0119-RL= tamper-proof bit (sold separately)
	SM36= 12V-36W SM72= 12V-72W	-1= one head -2= two heads Blank= no heads	LD7= MR16 LED, 12V-4W LD9= MR16 LED, 12V-5W LD10= MR16 LED, 12V-6W	-NEXTN	L12U= 120/347VAC, 12VDC L122= 120/277VAC, 12VDC	BK= black Blank= factory white GY= grey ¹	AD= auto-diagnostics, audible ADN= auto-diagnostics, non audible Blank= standard NEX= NEXUS® system interface NEXRF= wireless NEXUS® system interface	Blank= no options D3= time delay (15 minutes) G= green legend TP= tamper proof screws ¹ ¹ 990.0119-RL= tamper-proof bit (sold separately)

EXAMPLE: SM36-2LD10-NEXTNL12UNEXRF

*NOTE: Supplied as single face, see extra faceplates ordering information.