#### Project/Location:

Contractor:

Date:

# EX10-P & LPEX10-P Series



# Metal Combination Unit

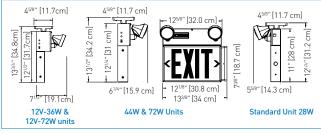
### **FEATURES**

Prepared by:

- 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

#### DIMENSIONS

Dimensions are approximate and subject to change.



#### WIRE GUARDS

460.0060-E	Ceiling Mount		
460.0081-E	Wall Mount		

# POWER CONSUMPTION AND UNIT RATING

Supply and install the **Emergi-Lite® EX10-P & LPEX10-P 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 lightemitting 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. 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 **Emergi-Lite®** Model:

# EXTRA FACEPLATES

**TYPICAL SPECIFICATIONS** 

005406-E	Factory white faceplate + red diffuser	005409-E	Factory white faceplate + green diffuser
005407-E	Black faceplate + red diffuser	005410-E	Black faceplate + green diffuser
005408-E	Silver grey faceplate + red diffuser	005411-E	Silver grey faceplate + green diffuser





MODEL				WATTAGE CAPACITY				
MODEL	AL S	AC SPECS		1H00	1H30	2H00	4H00	
Exit Sign Module	120/347VAC	Less than 1.5W	-	-	-	-	-	
EX10-P		0.15/0.05 A	28	16	12	9	-	
EX10-P4		0.15/0.05 A	44	26	18	15	7	
EX10-P7		0.15/0.05 A	72	42	30	24	12	
LPEX10-P3A		less than 5W	76	21	15	12	6	
LPEX10-P7A		less than 5W	72	42	30	24	12	

## **ORDERING INFORMATION**

	SERIES	COLOUR	VOLTAGE	POWERPACK	CHARGER TYPE	OPTIONS	# OF HEADS	HEAD STYLE AND WATTAGE
6 VOLTS	<b>EX10</b> = 6V Unit	B= black G= grey* W= factory white	Blank= 120/347VAC -2= 120/277VAC	- <b>P</b> = 6V-28W - <b>P4</b> = 6V-44W - <b>P7</b> = 6V-72W	Blank= standard NEX= NEXUS® system interface* NEXRF= wireless NEXUS® system interface*	Blank= no options D= time delay (15 minutes) G= green legend TP= tamper-proof screws*	/0= no heads /1= one head /2= two heads	LA= MR16 LED, 6V-4W MI= MR16 halogen, 6V-6W MJ= MR16 halogen, 6V-10W M= mini tungsten, 9W MQ= mini halogen, 8W MQ12= mini halogen, 12W
		*black heads			*28W and 44W only	* <b>990.0119-E</b> = tamper- proof bit (sold separately)		
12 VOLTS	LPEX10= 12V Unit	B= black G= grey* W= factory white	Blank= 120/347VAC -2= 120/277VAC	-P3A= 12V- 36W -P7A= 12V- 72W	Blank= standard U= auto-diagnostics UN= auto-diagnostics, non-audible NEX= NEXUS® system interface NEXRF= wireless NEXUS® system interface	Blank= no options D= time delay [15 minutes] G= green legend TP= tamper-proof screws*	/0= no heads /1= one head /2= two heads	LG= MR16 LED, 12V-4W LI= MR16 LED, 12V-5W LJ= MR16 LED, 12V-6W MK= MR16 halogen, 12V-12W MA= MR16 halogen, 12V-20W M= mini tungsten, 9W MQ= mini halogen, 8W
		*black heads				* 990.0119-E= tamper- proof bit (sold separately)		MQ12= mini halogen, 12W



A Member of the ABB Group

# *EEMERGI-LITE*