Project/Location:

Contractor:

Date:

Prepared by:

Survive-All[™] LPEX600-N Series

NEMA-4X & NSF Certified Combination Unit



FEATURES

- NEMA-4X certified for wall or ceiling mount
- NSF certified for food processing
- High efficiency MR16 lamps up to 12V, 12W or white LED emergency lights
- Continuous self-diagnostic monitoring and monthly self-testing
- Fully automatic charger is solid state
- Non-intrusive magnetic test switch
- Cold weather (-40°C) option
- Comes standard with tamper-proof screws
- NEXUS® compatible
- Sealed maintenance-free Nickel Cadmium battery
- Meets or exceeds CSA 22.2 No. 141

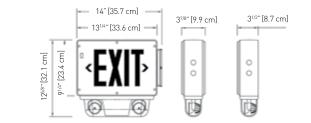






DIMENSIONS

Dimensions are approximate and subject to change.



Note: double face models have double the power consumption above

SURVIVE-ALL[™] NEMA 4X & NSF CERTIFIED FAMILY

	EXIT			4	
EN SERIES	LPEX600 SERIES	ENC SERIES	NXM SERIES	EF39 & EF39P SERIES	
P. 62	P. 63	P. 64	P.120-121	P.148-149	

WIRE GUARDS WITHOUT HEADS

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

ORDERING INFORMATION

TYPICAL SPECIFICATIONS

Supply and install Emergi-Lite[®] Survive-All[™] LPEX600-N combination of unit equipment and Exit Sign series. The equipment shall operate under two input voltage, 120VAC or 347VAC. The equipment frame shall be of industrial grade polyvinyl chloride with a gasket around lenses and canopy designed specifically for hostile environments. The unit shall be certified for NEMA-4X for wall and ceiling mount designed specially for high abuse areas, wet locations, and cold weather (CW option). The faceplate(s) shall be constructed of heavy-duty vandal-resistant polycarbonate and feature an even illuminated legend. The legend light source shall be light emitting diodes (LED). Red LED technology shall be ALINGAP. Emergency lights shall be fully adjustable and high efficiency MR16 lamps. The Emergi-Lite® Advanced Diagnostic Microcontroller board shall supply the rated load for minimum of 1/2 hour to 87.5% of the rated battery voltage. The unit shall be rated 120/347 V, 60 Hz and be CSA listed. The unit shall have an output of _____ V ____ W. The battery charger shall be driven by a micro-controller and shall include functions of Lockout, Brownout Circuits, and Low Voltage Disconnection. It protects the unit from over-current, short-circuit, and reverse polarity. The unit shall self-test for 1 minute every 30 days, 10 minutes on the 6th month and 30 minutes every 12 months. The unit shall be capable of full recharge in compliance with CSA specifications. The unit shall be furnished with a magnetic test switch. A "Service Required" lamp shall be located near the test switch and flash when a fault is detected. A four-LED diagnostic display shall be located inside the equipment and shall identify the source of failure: battery, charger circuitry, LED lamps or emergency lights. The Exit Sign shall be listed CSA-C22.2 No. 141 and CSA-C860 approved.

The equipment shall be **Emergi-Lite®** Model: _____

POWER CONSUMPTION

MODEL	AC SPECS		WATTAGE CAPACITY					
MODEL			30MIN	1H00	1H30	2H00	4H00	
Exit Sign Model		Less than 2W	-	-	-	-	-	
LPEX60-N3	120/347VAC	0.15/0.05 A	36	30	20	15	8	
LPEX60-N3CW		0.41/0.15 A	36	30	20	15	8	
LPEX60-N6A		0.27/0.09 A	60	40	30	24	12	

WIRE GUARDS WITH HEADS

460.0078-E	Wall Mount
460.0060-E	End or Ceiling Mount

SERIES	FACES	HOUSING/ FACE COLOUR	VOLTAGE	POWERPACK	OPTIONS	# OF HEADS	HEAD STYLE AND WATTAGE
LPEX60= NEMA 4X & NSF Certified	2= single face 3= double face	BA= black/ aluminum BB= black/black GA= grey/ aluminum GB= grey/black GW= grey/white WA= white/ aluminum WB= white/black WW= white/white	Blank= 120 to 347VAC -2= 120/277VAC	-N3= 6V-36W -N6A= 12V-60W	Blank= auto-diagnostics non-audible (standard) U= auto-diagnostics audible NEX= NEXUS® system interface* NEXRF= wireless NEXUS® system interface* CW= cold weather (-40°C)** -G= green legend * Not all options available with NEXUS® system. Please consult your sales representative. ** Available with single face only.	Blank= no heads* /2= two heads * Remote load must be connected.	LA= MR16 LED, 6V-4W LG= MR16 LED, 12V-4W LJ= MR16 LED, 12V-5W LJ= MR16 LED, 12V-6W MI= MR16 halogen, 6V-6W MJ= MR16 halogen, 6V-10W MK= MR16 halogen, 12V-12W

EXAMPLE: LPEX602WW-N3CW/2MI



EEMERGI-LITE