Premier™ Series

Thermoplastic Pictogram Combination Unit

Type: _____

Project/Location: _____

Contractor: _____

Prepared By: _____

Date: _____

Model No.: _____

FEATURES

The **Premier™ Series** of combination units (unit equipment and pictogram exit sign) are designed to complement designer's look and ease of installation with performance and cost-competitiveness.

- One-pack combination of battery unit and Pictogram Sign, a compact and contemporary design
- Durable injection-molded thermoplastic housing with push-to-snap design
- Available in single or double face configurations both with means for ceiling mounting
- Supplied standard with two (single face) or three pictogram films (universal face) for direction selection
- Two MR16 LED or halogen lamps, shielded by a clear polycarbonate cover
- Twin LED lights provide up to 89 feet of egress illumination on a 6-foot wide path
- Sealed, maintenance-free, Lead-Calcium or Nickel-Metal-Hydride batteries
- Remote load capacity: one unit equipment with LED remote lights covers up to 712 feet (217m) of egress illumination
- Remote load capacity up to 92W when using LED lamp option
- Dual voltage input: 120/347VAC or 120/277VAC
- Comes standard with non-audible auto-diagnostics
- Optional vandal-resistant shield with tamper-proof screws
- Certified CSA C22.2 No.141
- Optional: Nexus® Compatible

TYPICAL SPECIFICATIONS

Supply and install the **Emergi-Lite® Premier™ Series** combination of unit equipment and pictogram exit sign. The unit frame and face plates shall be made of injection-molded thermoplastic. The faceplates shall feature a uniformly illuminated legend. The light source shall be long-life white light-emitting diodes (LED). The unit shall be equipped with two emergency heads with tool-less adjustable swivels and long-life MR-16 LED lamps of ____ V and ____ W. Each lamp shall be protected by a snap-on, shock-absorbent, transparent polycarbonate cover.

The AC input voltage shall be standard 120/347VAC 60Hz. The unit shall be equipped with a test switch and a green pilot light, located on the face plate above the pictogram legend. The battery charger shall be driven by a micro-controller. All electronic circuitry (charger, LED driver, signage LED's) shall be installed on a single printed circuit board PCB. The unit equipped with self-testing / self-diagnostic features shall automatically self test for one minute every 30 days, 10 minutes in the 6th month and 30 minutes annually. When a fault is detected, the bi-color pilot-light shall turn from green to red and shall flash following a particular code. The code description shall be displayed on a label next to the pilot light to identify the failure type: battery, charger circuitry, LED lamps for signage, or emergency lights.

The combination unit shall meet or exceed the standard CSA C22.2 No.141-10.

The Pictogram combo unit shall be **Emergi-Lite®** Model: _____ .

WIRE GUARDS

460.0078-E	Wall Mount

PREMIER™ FAMILY

Premier™ Exit Series	Premier™ Combo Series	Premier™ Battery Series
P. 55	P. 56-57	P. 116-117

POWER CONSUMPTION

MODEL	AC SPECS		WATTAGE CAPACITY				
			30MIN	1H00	1H30	2H00	4H00
Pictogram Sign Module	120/347VAC	Less than 4W	-	-	-	-	-
L2	120/347VAC	0.12/0.04 A	25	15	12	8	-
L5			50	30	24	16	8
L5A	120/347VAC	0.24/0.08 A	50	30	24	16	8
H5A			50	36	24	18	9
H10A			100	72	48	36	18

Type:	
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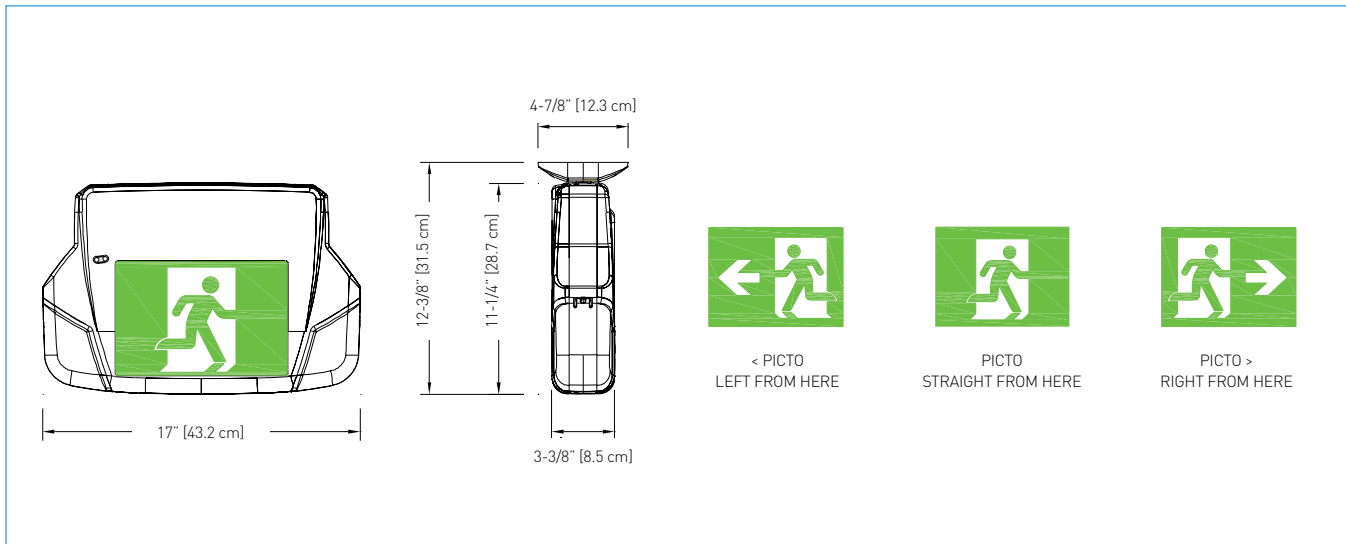# Premier™ Series

Thermoplastic Pictogram Combination Unit

DIMENSIONS

Dimensions are approximate and subject to change.

4-7/8" [12.3 cm]

12-3/8" [31.5 cm]

11-1/4" [28.7 cm]

17" [43.2 cm]

3-3/8" [8.5 cm]

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ORDERING INFORMATION

SERIES	COLOUR	VOLTAGE	POWERPACK	CHARGER TYPE	OPTIONS	# OF HEADS	HEAD STYLE/ WATTAGE
PREP1= single face ceiling or wall mount **PREP2**= double face ceiling mount **PREP1N**= single face wall mount (less canopy) **PREPU**= universal, 2 faces backplate and canopy	**B**= black **W**= factory white	**2**= 120/277VAC **3**= 120/347VAC	**-L2**= 6V-25W Lead-Calcium **-L5**= 6V-50W Lead-Calcium **-L5A**= 12V-50W Lead-Calcium **-H5A**= 12V-50W NiMH **-H10A**= 12V-100W NiMH	**Blank**= auto-diagnostics, non audible **U**= auto-diagnostics, audible **NEX**= NEXUS® system interface **NEXRF**= wireless NEXUS® system interface	**Blank**= no options **D3**= time delay (15 minutes) **TP**= tamper-proof screws* **VRTP1**= polycarbonate shield with tamper-proof screws, single face* **VR**= polycarbonate shield with tamper-proof screws*	**/0**= no heads **/2**= two heads	**LA**= MR16 LED, 6V-4W **LG**= MR16 LED, 12V-4W **LI**= MR16 LED, 12V-5W **LJ**= MR16 LED, 12V-6W **MI**= MR16 halogen, 6V-6W **MJ**= MR16 halogen, 6V-10W **MO**= MR16 halogen, 12V-10W **MK**= MR16 halogen, 12V-12W **MG**= MR16 halogen, 12V-20W
					* **091957-E**= tamper-proof bit (sold seperately) * VR is not available with PREPU		

EXAMPLE: PRE1W3-L2/2MI

EMERGI-LITE