

Project: .

Drawn by:

_____ Catalogue #: ____

Type: .

Date: _

RMEA **EDGELIT** Universal Mounting

The RMEA series of commercial edgelit signs provides interiors with a clean, distinguished appearance. Standard universal surface mount with optional recessed backbox assembly. The RMEA series is available in internally self-powered versions.

FEATURES AND SPECIFICATIONS

- Circuity self-powered
 - LED ultra bright light source
- 120/277/347 VAC Input, field selectable
- 120V/0.035 A/4.16 W or 277 V/0.005 A/2.00 W or 347 V/0.012 A/3.99 W max power consumption • Compliance
- High-performance, sealed Ni-Cad battery
- 90 minutes emergency duration (standard) 120 minutes emergency duration is optional
- Solid state transfer and battery charger

• Circuitry - CEREBRUM

- Emergency DC wattage as follow: 24 V = 0.076 A/1.8 W
- This unit can be connected to Cerebrum's smart battery unit. Please view the Cerebrum brochure for more details on this technology.

Specifications

- Chassis, backbox and painted finish trims are constructed of steel; other finish trims and backboxes are made from high grade aluminum
- All electronics and faceplate mounted to single chassis for rapid and simple installation
- Separate backbox/housing can be pre-installed at any time prior to faceplate and electronics
- Hanger bars for drywall ceilings or walls included. Maximum extension of 540 mm
- Every unit come standard with multiple running man legends

OVERVIEW

Light Source	LED	
Input voltage (VCA)	120/277/347	
Power consumption: Self-powered	Maximum input (IB suffix): 120 V/0.340 A/2.80 W or 277/0.25A/2.00 W or 347 V/0.330 A/ 3.00 W	
	Maximum input (IB1 suffix): 120 V/0.33 A/2.64 W or 277 V/0.25 A/2.00 W or 347 V/0.32 A/ 2.64 W	
DC power/voltage (Cerebrum)	24 V = 1.8 W	

For complete warranty details, please see our terms and conditions on our website

- Approvals
- CSA Certified to C22.2 #141-15
- CSA Certified to C860-1
- Meets requirements of ICES-005











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RMEA

TYPICAL SPECIFICATION



TYPICAL SPECIFICATION

Supply and install Stanpro RMEA Series, The Running Man Edgelit Exit Sign shall operate with field selectable 120/277/347 V AC Input. The Self powered configuration shall be AC field selectable 120/277/347v and consist of a long lasting Nickel-Cadmium battery and shall stay illuminated for a minimum of 120 minutes upon AC failure. The face shall be illuminated by using Nichia LED ultra-bright light source. The sign shall be surface mount and suitable for, end, ceiling , or pivoting mechanism for wall mount and come complete with 3 Running Man fibers for universal direction. The frame shall be extruded aluminum and come complete with a polycarbonate face plate for maximum uniformity. The recessed option shall consist of a rigid steel back box and come complete with field adjustable hanger bars. The Exit Running Man Sign shall be CSA 22.2 No.141-15 certified, ICES 005 compliant and be Stanpro model number RMEA

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.





RMEA

ORDERING GUIDE

RMEA			_	- ,	/
Series	Nbr of faces	Mounting	Color	DC Volts (VDC)	Options
RMEA	 0 - Universal faces 1 - Single face 2 - Double face 	Blank - Universal mount		 IB - Self-powered for 90 minutes² IB1 - Self-powered for 120 minutes² CER - Cerebrum driver 	CCWH - Canopy and endcaps white (for brushed aluminum only) O - No indicators (double face only) ↓ ↑ ⑦ ↓ ↓ 下 D U UR DR DL UL Note: Indicators option available for single & double option only.

3.15

¹ Black end caps and canopy (standard).

² IB & IB1 versions not intended for installation on generators.

PENDANT MOUNTING

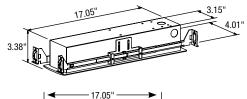
Part number	Туре
PM-EDGLT	Pendant mount

MOUNTING

RECESSED MOUNTING CONVERSION KIT

To convert from surface mount to recessed mount, please order appropriate colored mounting conversion kit separately.

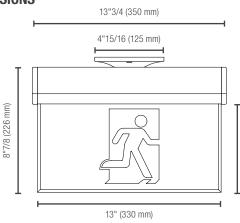
BBX-ALEL-BA - Recessed backbox with brushed aluminum trim



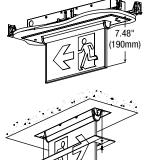
Ceiling (wall) opening size

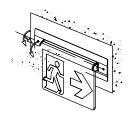
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CONFIGURATIONS



Comes standard with three pictogram legends for direction selection.

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6"1/4 (159 mm)

