

# RMEA

## EDGE LIT

Universal Mounting

LED 120/347VAC Input



### Approvals:

CSA Certified to C22.2 #141.15 and C860

### DESCRIPTION

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 AC only, AC/DC and internally self-powered versions.

### CIRCUITRY - AC & AC/DC

- LED ultra bright light source
- 120/347VAC Input, field selectable
- 120V/0.31 A/2.50W or 347V/0.29 A/2.60W max power consumption
- Emergency DC wattages as follows:  
**6VDC = 1W 12VDC = 2W 24VDC = 4W**

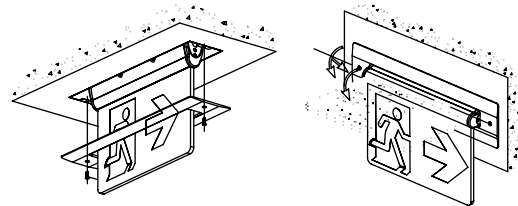
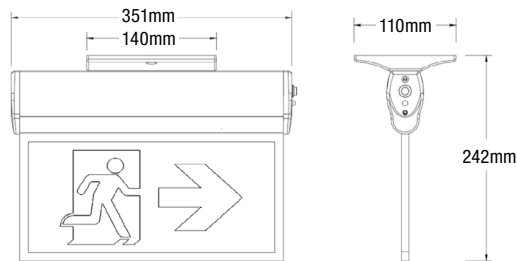
### CIRCUITRY - SELF-POWERED

- LED ultra bright light source
- 120/347VAC Input, field selectable
- 120V/0.340 A/2.80W or 347V/0.330 A/3.00W max power consumption
- High-performance, sealed Ni-Cad battery
- 90 minutes emergency duration (standard)  
 120 minutes emergency duration is optional
- Solid state transfer and battery charger

### SPECIFICATIONS

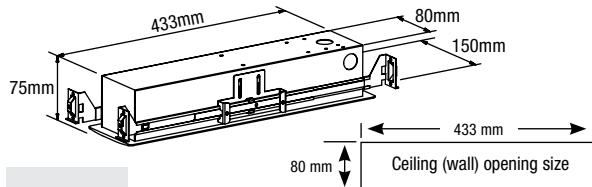
- Chassis, backbox and painted finish trims are constructed of steel; other finish trims and backboxes are made from high grade aluminum
- All electronics and faceplate mounted to single chassis for rapid and simple installation
- Separate backbox/housing can be pre-installed at any time prior to faceplate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

### DIMENSIONS



### Recessed mounting conversion kit

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



- BBX-ALEL-WH** - Recessed backbox with white trim
- BBX-ALEL-BK** - Recessed backbox with black trim
- BBX-ALEL-BA** - Recessed backbox with brushed aluminum trim



Comes standard with three pictogram legends for direction selection.

### ORDERING GUIDE

Series	Nbr of faces	Colour	DC Voltage	Options†
RMEA	0 - Universal	WH - White BK - Black BA - Brushed aluminum*	UDC - Universal DC backup voltage 6, 12 or 24VDC selectable NDC - AC only IB - Self-powered for 90 minutes IB1 - Self-powered for 120 minutes	CCWH (for brushed aluminum only)

† For detailed options descriptions, please consult the options page.

\* Black end caps and canopy (standard).