**STANPRO** *C&i*

# RMEA

## EDGELIT
### Universal Mounting
### LED 120/347VAC Input

**Approvals:**
CSA Certified to C22.2 #141.15 and C860

Energy Verified
Énergie Vérifiée



## 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:
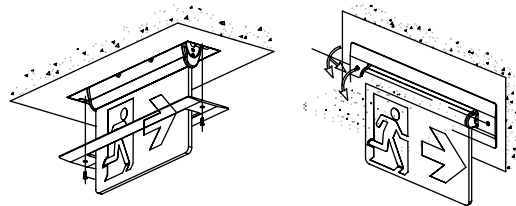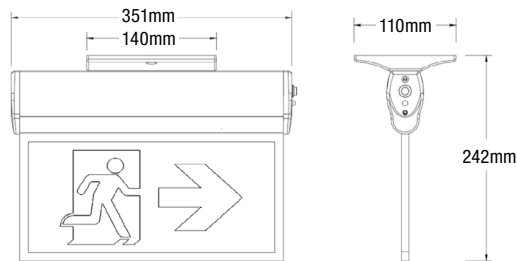  **6VDC** = 1W **12VDC** = 2W **24VDC** = 4W

### 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
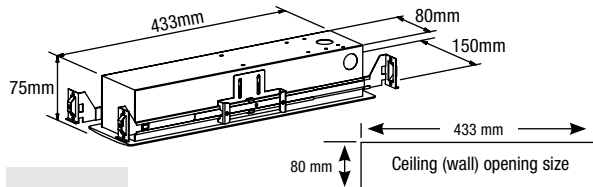
### SPECIFICATIONS

- 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.



Ceiling (wall) opening size

**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

| RMEA | 0 | | — | | / | |
|------|---|---|---|---|---|---|
| Series | Nbr of faces | Colour | | DC Voltage | | Options† |
| **RMEA** | **0** - Universal | **WH** - White<br>**BK** - Black<br>**BA** - Brushed aluminum* | | **UDC** - Universal DC backup voltage 6, 12 or 24VDC selectable<br>**NDC** - AC only<br>**IB** - Self-powered for 90 minutes<br>**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).

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