

Exit & Emergency

Thermoplastic Edgelit Combo Series

- LED Thermoplastic Edgelit Combination Exit/EM Unit
- Recessed Mount
- Field Selectable Red/Green Legend
- Field Selectable Single/Double Face
- Field Selectable Manual or Self-Test
- Universal Input Voltage
- Field Selectable Chevron Applique Indicators

Specifications

Description

The Emergence Series Thermoplastic Edgelit Combination Exit Sign / Emergency Unit offers a versatile code compliant solution for hallway, stairwell, and other Life Safety applications. The field-selectable red/green legend, field-selectable single/double face, field-selectable manual or self-test/self-diagnostics and recessed mounting includes field-selectable applique chevron indicators as well as universal input voltage to provide the most field configurable edgelit exit sign on the market. The pivoting housing design makes it ideal to mount on ceilings or walls in recessed mount configurations, indicating the path of egress for a minimum of 90 minutes after a power loss.

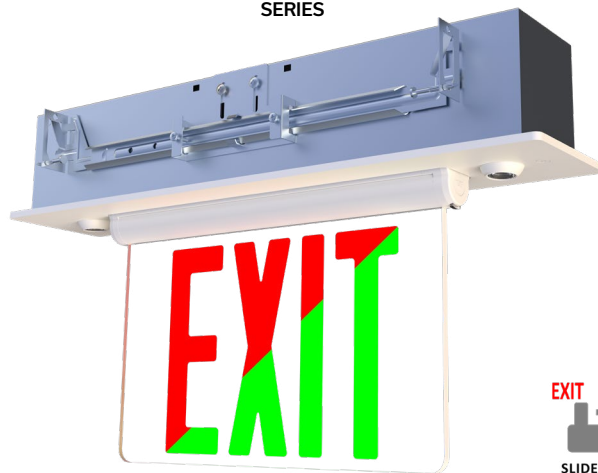
Electrical

- 120 / 277 VAC, 60Hz input
- Emergency test button and battery charging indicator
- Field-selectable manual test or automatic self-test / self-diagnostics
- Long-life maintenance free LiFePO4 battery
- 24 hour recharge time
- Battery low voltage circuit protection
- Two 3.2VDC .75Watt fully rotatable lamp heads (1.5W, 460 Lumens total)
- Solid state transfer circuit

Certifications

- UL924 damp location listed
- NFPA 101 and NFPA 70
- CEC T20 compliant
- 5°C to 50°C operating temperature

EMERGENCE™ SERIES



Applications

- Commercial
- Retail
- Hospitality
- Office
- Medical

Construction & Mounting

- White thermoplastic housing with high grade replaceable acrylic panel
- Long life, high intensity LEDs
- Fully illuminated 6" legend with 3/4" stroke
- Field-selectable applique chevrons
- Suitable for ceiling, end and wall mount
- Universal J-box mounting pattern on back plate
- Recessed mounting with hanger bars

Warranty

- 2 year full warranty

Exit & Emergency

Thermoplastic Edgelit Combo Series

Ordering Logic

Product SKU	Product Code	Product Description
97138	EMG-EDGC-PL-RG	Emergence Series, Thermoplastic Edgelit Combo, Selectable Red/Green Legend, Selectable Single/Double Face, White Housing, Selectable Manual or Self-Diagnostics, Battery Backup, Recessed Mounting

Specifications Table

	EMG-EDGC-PL-RG
Housing	Pivoting Injection Molded Thermoplastic
Recessed Mounting	Ceiling or Wall - Bar Hangers Included
Panel	Snap-in/out Field Replaceable Clear Acrylic
Face	Universal Single/Double Face
Face Insert	Double-Face Mirror Insert Included
Legend	Uniformly illuminated 6" height, 3/4" Stroke
Chevrons	Field Selectable Applique
Letter Color	Field Selectable Red/Green
LED Life Expectancy	100,000 hours+
Input Voltage	120 / 277 VAC
Frequency	60Hz
Battery	Maintenance Free LiFePO4
Discharge	90 minutes+
Recharge	<24 hours
Remote Capacity	-
Output Voltage	-
Testing Function	Field selectable manual or automatic self test
Protections	Low Voltage Disconnect Battery Protection
Operating Temperature	5°C to 50°C
Listings & Compliance	UL 924, CEC Title 20, NFPA 101 & NFPA 70
Environment	Damp Location Listed
Warranty*	2 Year

*All life safety equipment, including emergency lighting for path of egress must be maintained, serviced, and tested in accordance with all National Fire Protection Association (NFPA) and local codes. Failure to perform the required maintenance, service, or testing could jeopardize the safety of occupants and will void all warranties.

Dimensions

