

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	

EM | BICOLOR LED EMERGENCY LIGHT / EXIT SIGN COMBO
90 MINUTE BATTERY BACKUP

KEY FEATURES

ETI's high impact UL 94V-0 flame rated thermoplastic housing LED Emergency Light / Exit Sign Combo fixtures are a great value option for part of standard indoor egress systems.

- Adjustable lamp heads
- Bicolor red/green panels with field adjustable red/green LEDs
- High impact UL 94V-0 flame rated thermoplastic housing
- 120/277V dual voltage operation
- Rated Operating temperatures from 32°F to 104°F (0°C to 40°C)
- 6" height with 3/4" letter stroke
- Single or double-face (Universal)
- Built in 3.6V 1200mAh Ni-MH battery for minimum 90 min.
- Emergency operation (max 24 hr full recharge time)



SPECIFICATIONS

Illumination and Legend

- Long-life, high-intensity LEDs
- Fully illuminated 6" characters with 3/4" stroke
- Legend: LEDs are field adjustable and can be set to red or green to match selected red or green diffuser panels and help eliminate hot spots
- Lamps: 2 ultra-bright 2835 SMT square 6500K LED lamp heads

Optics

- Factory-installed, adjustable thermoplastic lamp heads

Construction

- Injection-molded thermoplastic ABS housing, UL 94V-0 flame rating
- White Finish

Electrical

- Dual-voltage input 120 or 277VAC, 50/60Hz.

Battery Backup

- Ni-MH battery
- Battery operating time: >90 minutes
- Max 24-hour recharge time
- Sign features a test button and AC indicator light

KEY DATA	
Power Factor, Average	0.859
Maximum Wattage	3.8
Battery Type	3.6V Ni-MH
Max Recharge Time	24 hours
Input Current Range	120/277VAC, 50/60 Hz

Installation and Mounting

- Included mounting canopy easily snaps on to the top or back of the fixture
- Suitable for surface wall, top and back mounting
- Universal J-box mounting pattern

Environment

- Damp location rated
- Temperature rating: 32°F-104°F (0°C to 40°C)

Warranty

- 3-Year Warranty on LEDs
- 2-Year Warranty on Ni-MH battery
- 5-Year Limited Warranty on electronics and housing. See ETISSL.com for details.

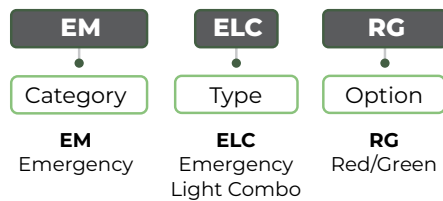
Compliance

- cULus Listed Damp Location
- UL 94V-0 flame rating on housing
- Driver rated for FCC part 15 Class B for use in residential or commercial applications



BICOLOR LED EM LIGHT / EXIT COMBO RED / GREEN DOUBLE-FACE PANELS WITH 90 MIN. NI-MH BBU

CATALOG LOGIC

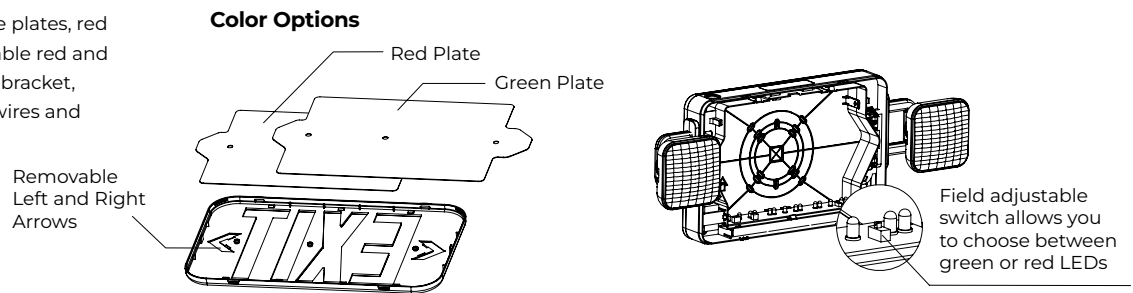


STOCK ORDERING INFORMATION

Catalog / Part #	Order Number	Description	Finish	EM Light CCT	Face	LED Watts	Lumens	Product Dimensions	Input Voltage	Case QTY	Battery
EM-ELC-RG	65506101	Bi-Color Red and Green Emergency / Exit Sign Combo with BBU	White	6500K	Double	3.8	241	19.5" x 7.2" x 1.8"	120/277V	6	Ni-MH

PRODUCT DETAILS

Unit includes housing, two face plates, red and green panels, field-adjustable red and green light options, mounting bracket, canopy and standard jumper wires and wire connectors.



ELECTRONICS / DIMENSIONS

Electronics

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for compliance testing
- 3.6V 1200mah long life, maintenance-free, rechargeable Ni-MH battery
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

