# ET SOLID STATE LIGHTING INC.

# BICOLOR LED EMERGENCY LIGHT / EXIT SIGN COMBO

RED AND GREEN DOUBLE FACE PANELS WITH REMOTE COMPATIBILITY & 90 MIN. BATTERY BACKUP

## **KEY FEATURES**

ETi SSL'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
- $\cdot\,$  Sign features a test button and AC indicator light

KEY DATA							
0.859							
3.8							
3.6V Ni-MH							
24 hours							
120/277VAC, 50/60 Hz							

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	



#### Installation and Mounting

- Included mounting canopy easily snaps on to the top or back of the fixture
- $\cdot\,$  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
- $\cdot$  2-Year Warranty on Ni-MH battery
- 5-Year Limited Warranty on electronics and housing. See ETiSSL.com for details.

## Compliance

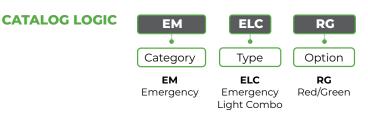
- cULus Listed Damp Location
- UL 94V-0 flame rating on housing
- Driver rated for FCC part 15 Class B for use in residential or commercial applications





All specifications are subject to change without notice.

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



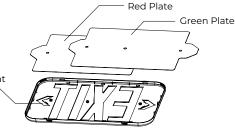
# **STOCK ORDERING INFORMATION**

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

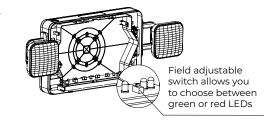
# **PRODUCT DETAILS**

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.

> Removable Left and Right Arrows



**Color Options** 



# **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.

