



# CREC

## Chicago Rated LED Exit Combo



### OVERVIEW

|                         |                                |
|-------------------------|--------------------------------|
| Mounting Configurations | Ceiling, End, Wall & Pendant   |
| Character Style         | 6" Characters with 3/4" Stroke |
| Input VAC (Hz)          | 120-277 (50/60)                |
| Battery (min)           | LiFePO4 Battery (90)           |
| Sign Face Material      | Heat-Tempered Glass            |

### QUICK LINKS

## FEATURES & SPECIFICATIONS

### Construction

- 20 Gauge steel with a white powder coated finish.
- Glass panels are heat-tempered and impact- and scratch-resistant with red silkscreened lettering on white finish.
- Units come standard with the Single Face EXIT Less Arrows sign face panel.
- A multitude of replacement sign face accessories are available to select from, including EXIT and STAIRS configurations with directional arrows.

### Optical System

- Legend illuminated by long-life, high intensity white LEDs.
- 6" characters with 3/4" stroke.
- Two (2) 2.85W LED lamp heads provide 396 lumens each, top or side mounted. Lamp heads come standard on all CREC units.

### Battery

- Maintenance-free LiFePO4 battery.
- 5°C to 45°C (41°F to 113°F)

### Electrical

- Universal Input Voltage - 120 to 277VAC at 50/60Hz.
- Low voltage disconnect eliminates deep discharge.
- Brownout protection, short circuit and overload protection.
- Test button to provide manual verification of the transfer circuit.

### Installation

- Includes all necessary hardware for ceiling, end or wall mounting, knockouts are included on top for pendant mount.

### Warranty

- LSI luminaires carry a 5-year limited warranty. Refer to <https://www.lsicorp.com/resources/terms-conditions/warranty/> for more information.

### Listings

- UL 924 Damp Location.
- Meets City of Chicago egress requirements.
- Meets or exceeds NFPA 101 and NEC.
- UL Listed 90 minute emergency run time, 24 hour recharge time.



ORDERING GUIDE

**TYPICAL ORDER EXAMPLE: CREC**

|                                            |                                                          |
|--------------------------------------------|----------------------------------------------------------|
| <b>Prefix</b>                              | <b>Sign Face<sup>1</sup></b>                             |
| <b>CREC</b> - Chicago Rated LED Exit Combo | <b>Blank</b> - Single Face EXIT Less Arrows <sup>2</sup> |

\*All CREC units come standard with two 2.85W LED lamp heads.



**Need more information?**  
[Click here for our glossary](#)

**Have additional questions?**  
Call us at (800) 436-7800

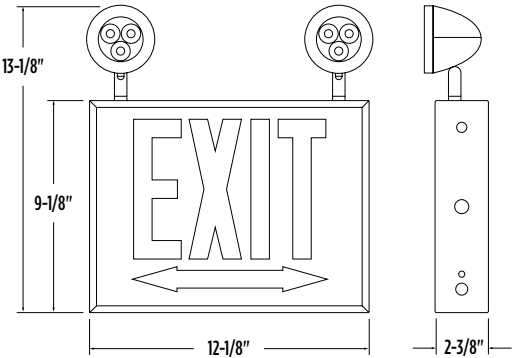


- 1 All panels supplied with red letters on a white background.
- 2 Units come standard with the Single Face EXIT Less Arrows sign face panel. Replacement sign face panels are available as accessories and ship separately.

ACCESSORY ORDERING INFORMATION

| Category                     | Part Number | Description                                |
|------------------------------|-------------|--------------------------------------------|
| Replacement Sign Face Panels | 916325      | Single Face EXIT Less Arrows               |
|                              | 916326      | Single Face EXIT Left Arrow ◀              |
|                              | 916327      | Single Face EXIT Right Arrow ▶             |
|                              | 916328      | Single Face EXIT Dual Arrows ◀ ▶           |
|                              | 916329      | Single Face STAIRS Less Arrows             |
|                              | 916330      | Single Face STAIRS Left Arrow ◀            |
|                              | 916331      | Single Face STAIRS Right Arrow ▶           |
|                              | 916332      | Dual Face EXIT Less Arrows                 |
|                              | 916333      | Dual Face EXIT with Dual Arrows ◀ ▶        |
|                              | 916334      | Dual Face EXIT with Single Arrows ◀ or ▶   |
|                              | 916335      | Dual Face STAIRS Less Arrows               |
|                              | 916336      | Dual Face STAIRS with Single Arrows ◀ or ▶ |

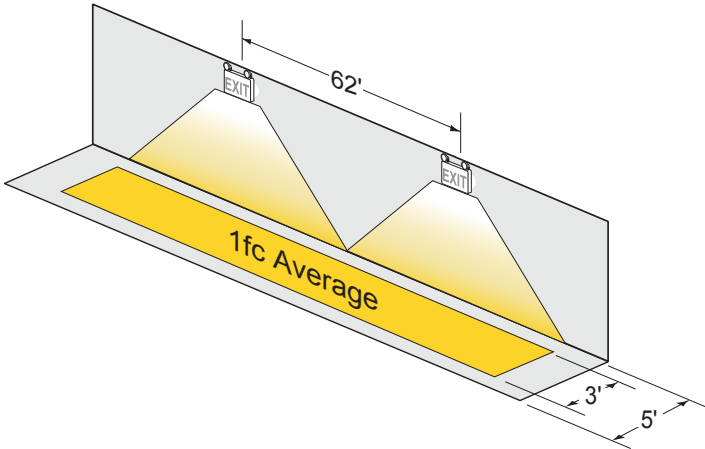
PRODUCT DIMENSIONS



SAMPLE PHOTOMETRICS

3' Path of Egress

Using multiple CREC units mounted at a typical 7' 6" height delivers 62' on-center spacing with a 3' wide path of egress using 80/50/20 reflectances.



6' Path of Egress

Using multiple CREC units mounted at a typical 7' 6" height delivers 61' on-center spacing with a 6' wide path of egress using 80/50/20 reflectances.

