CHICAGO APPROVED
Emergency Fixtures

CHICAGO APPROVED
LED EdgeLit Exit Signs
RECESSED MOUNT

CHICAGO APPROVED
LED EdgeLit EXIT Signs
SURFACE MOUNT

CHICAGO APPROVED
LED EXIT Sign

CHICAGO APPROVED
Steel LED Exit & Emergency Combo

CHICAGO APPROVED
Steel LED Emergency Lighting
LSLEDCADXR
Chicago Approved Steel LED Emergency Lighting

ILLUMINATION
- Two, 6V 5.3W adjustable white LED lamp heads.

ELECTRICAL
- Dual 120/277 voltage.
- Charge rate/power “ON” LED indicator light and push to test switch for mandated code compliance testing.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- 6V sealed lead acid, maintenance-free, rechargeable battery.
- Internal solid-state transfer switch automatically connects the internal battery to the LED lamp heads for minimum 120-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Remote capacity of 10W standard on 20W models.

WARRANTY/LISTING
- Five year warranty on all electronics and housing. Battery pro-rated for two years.
- UL listed for damp locations (20° – 50°C).
- Meets city of Chicago requirements.

DIMENSIONS

MOUNTING
- Knockouts on the back for wall mount.
- Side and top knockouts for conduit feed applications.

HOUSING
- Durable 20-gauge steel construction.
- Neutral white or black finish.

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>MODEL</th>
<th>HOUSING COLOR</th>
<th>WATTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LSLEDCADXR</td>
<td>BLANK, White, Black</td>
<td>10, 20 Watts (10 watt remote)</td>
</tr>
</tbody>
</table>

Sample Part Number: LSLEDCADXR-10
LSLEDCADXH

ELECTRICAL INFORMATION

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>INPUT WATTS (W)</th>
<th>INPUT AMPS (A)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>120V</td>
<td>277V</td>
</tr>
<tr>
<td>LEDCADXR</td>
<td>8.4</td>
<td>9.4</td>
</tr>
<tr>
<td>LEDCADXR-RC</td>
<td>8.7</td>
<td>10.0</td>
</tr>
</tbody>
</table>

| LEDCADXR-10   | MAXIMUM WATTAGE ALLOWED | 10 |

REMOTE LAMP CAPABILITY

Reference remote lamp head specification sheets for complete catalog number ordering information.

<table>
<thead>
<tr>
<th>REMOTE HEAD FAMILY</th>
<th>TOTAL WATTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRHLED-1</td>
<td>5.3</td>
</tr>
<tr>
<td>RH16-1</td>
<td>5.0</td>
</tr>
<tr>
<td>RH16-2</td>
<td>10.0</td>
</tr>
<tr>
<td>RHR-1 (5.4 watt)</td>
<td>5.4</td>
</tr>
<tr>
<td>RHR-1 (7.0 watt)</td>
<td>7.0</td>
</tr>
<tr>
<td>RHR-1 (9.0 watt)</td>
<td>9.0</td>
</tr>
<tr>
<td>RH-1 (5.4 watt)</td>
<td>5.4</td>
</tr>
<tr>
<td>RH-1 (7.0 watt)</td>
<td>7.0</td>
</tr>
<tr>
<td>RH-1 (9.0 watt)</td>
<td>9.0</td>
</tr>
<tr>
<td>RH1-WP (5.4 watt)</td>
<td>5.4</td>
</tr>
<tr>
<td>RH1-WP (7.2 watt)</td>
<td>7.2</td>
</tr>
<tr>
<td>RH1-WP (9.0 watt)</td>
<td>9.0</td>
</tr>
<tr>
<td>RHLED-1-16-MV</td>
<td>3.3</td>
</tr>
<tr>
<td>RHLED-2-16-MV</td>
<td>6.6</td>
</tr>
</tbody>
</table>

NOTE: Voltages of the remote lamp head must match the voltage of the individual unit. Reference Individual remote lamp head specification sheets for voltage compatibility.
LSCAELXTE:
CHICAGO APPROVED LED EDGELIT
EXIT SIGNS — SURFACE MOUNT

Illumination
• Ultra-bright, energy efficient, long-lasting white LEDs provide uniform illumination.
• UV stabilized, silk screened acrylic panels provide consistent, uniform illumination.
• Single or double face configurations.

Electrical
• Dual 120V/277V.
• Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
• Long-life, maintenance-free, rechargeable NiCd battery (EM models only).
• Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 120-minute emergency illumination.
• Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

Mounting
• Die-cast aluminum mounting canopy provided for universal top, end or back mount.

Housing
• Premium-grade, extruded aluminum housing.

Warranty
• Five year warranty on all electronics and housing. Batteries pro-rated for five years.

Ordering Information

<table>
<thead>
<tr>
<th>Face #</th>
<th>Letter/Background Color</th>
<th>Housing Color</th>
<th>Battery</th>
<th>Signage/Directional Arrows</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Single</td>
<td>A</td>
<td>AC only</td>
<td>NA</td>
</tr>
<tr>
<td>2</td>
<td>Double</td>
<td>W</td>
<td>EM</td>
<td>EXIT, no arrow</td>
</tr>
<tr>
<td></td>
<td>RW</td>
<td></td>
<td></td>
<td>SWS</td>
</tr>
<tr>
<td></td>
<td>Red on white</td>
<td></td>
<td></td>
<td>WA, STAIRS, no arrow</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>DA, EXIT, double arrow</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SWDA, STAIRS, double arrow</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>RA, EXIT, right arrow</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SWRA, STAIRS, right arrow</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>LA, EXIT, left arrow</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SWL, STAIRS, left arrow</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>LARA, EXIT, left/right arrow</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SWLARA, STAIRS, left/right arrow</td>
</tr>
</tbody>
</table>

Notes:
1. Available in single face configuration only.
2. Available in double face configuration only.

Listing
• UL listed for damp locations (0°-50°C/32°F-122°F standard).
• Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
• Meets city of Chicago requirements.

Dimensions

Electrical Information

<table>
<thead>
<tr>
<th>Supply Voltage</th>
<th>Max. Watts</th>
<th>Max Amps</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC models 120V</td>
<td>4.3W</td>
<td>0.04A</td>
</tr>
<tr>
<td>AC models 277V</td>
<td>4.7W</td>
<td>0.02A</td>
</tr>
<tr>
<td>EM models 120V</td>
<td>4.5W</td>
<td>0.04A</td>
</tr>
<tr>
<td>EM models 277V</td>
<td>4.9W</td>
<td>0.02A</td>
</tr>
</tbody>
</table>
LSCALEDCTXTEU
Chicago Approved Steel LED Exit & Emergency Combo

**ILLUMINATION**
- Long lasting, energy efficient white LED exit sign illumination.
- Single or double face configuration.
- Two 6V 5.3W adjustable white LED lamp heads.

**ELECTRICAL**
- Dual 120/277 voltage standard.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V sealed lead acid, maintenance-free, rechargeable battery.
- LVD (low voltage disconnect) prevents battery from deep discharge.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED lamp heads for minimum 120 minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Remote capacity 10W available.

**MOUNTING**
- Mounting canopy included for top or end mount.
- Universal KO pattern on back plate for wall mount.

**HOUSING**
- Durable 20-gauge steel construction.
- Neutral white or black finish.

**WARRANTY/LISTING**
- Five year warranty on all electronics and housing. Battery pro-rated for two years.
- UL listed for damp locations (20°C – 50°C).

**DIMENSIONS**

**ELECTRICAL INFORMATION**

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>INPUT WATTS (W)</th>
<th>INPUT AMPS (A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS CALEDCTXTEU</td>
<td>12</td>
<td>0.12A</td>
</tr>
<tr>
<td>LS CALEDCTXTEU-RC</td>
<td>12</td>
<td>0.06A</td>
</tr>
</tbody>
</table>

**ORDERING INFORMATION**

Sample Part Number: LS CALEDCTXTEU-1-R-W

Notes:
1. Available only with single face units.
2. Available only with double face units.
LSCARELZXTE
CHICAGO APPROVED LED EDGELIT
EXIT SIGNS – RECESSED MOUNT

Illumination
• Ultra-bright, energy efficient, long-lasting white LEDs provide uniform illumination.
• UV stabilized, silk screened acrylic panels provide consistent, uniform illumination.
• Single or double face configurations.

Electrical
• Dual 120V/277V.
• Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
• Long-life, maintenance-free, rechargeable NiCd battery (EM models only).
• Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 120-minute emergency illumination.
• Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

Mounting
• Drywall or drop-thru ceiling mount with hanger bars.

Housing
• Premium-grade, extruded aluminum housing.
• Housing is easily detachable from below, providing accessibility for service or maintenance.

Warranty/Listing
• Five year warranty on all electronics and housing. Batteries pro-rated for five years.
• UL listed for damp locations (0°-50°C/32°F-122°F standard).
• Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codas.
• Meets city of Chicago requirements.

Dimensions

Electrical information

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</tr>
<tr>
<td>EM models 277V</td>
<td>4.9W</td>
<td>0.02A</td>
</tr>
</tbody>
</table>

Signage/Directional Arrows
N/A: EXIT, no arrow
SWWA: STAIRS, no arrow
DA: EXIT, double arrow
SWDA: STAIRS, double arrow
RA: EXIT, right arrow
SWRA1: STAIRS, right arrow
LA: EXIT, left arrow
SWLA: STAIRS, left arrow
LARA1: EXIT, left/right arrow
SWLARA2: STAIRS, left/right arrow

Notes:
1. Available in single face configuration only.
2. Available in double face configuration only.
JOB NAME: __________________________

TYPE: ______________________________

PART #: _____________________________

NOTES: ______________________________

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**ILLUMINATION**

- Ultra-bright, energy efficient, long-lasting white LEDs provide uniform illumination
- Single or double face configurations.

**ELECTRICAL**

- Dual 120V/277V voltage
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing
- Long-life, maintenance-free, rechargeable NiCad battery (EM model)
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours

**MOUNTING**

- Side and back KO's provided for mounting convenience.
- Anopy provided for universal (top, side or back) mounting.

**HOUSING**

- 20-gauge steel housing.
- Neutral white finish.

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**WARRANTY & LISTINGS**

- Five Year Warranty on all electronics and housing. Batteries are pro-rated warranted for 5 years.
- UL listed for damp locations (0°-50°C/32°F-122°F standard).
- Meets city of Chicago requirements.

**DIMENSIONS**

- 4 1/2" x 5 7/8" x 13 3/8"
- 12 3/8" x 11 1/4" x 10 3/8"

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>MODEL</th>
<th># OF FACES</th>
<th>LETTER COLOR</th>
<th>HOUSING COLOR</th>
<th>BATTERY</th>
<th>SIGNAGE/DIRECTIONAL ARROWS</th>
</tr>
</thead>
</table>
| LSCAXTEU | 1 - SINGLE FACE 2 - DOUBLE FACE | R - RED | W - WHITE B - BLACK | BLANK - AC ONLY EM - NICAD BATTERY | NA - EXIT, no arrow SWA - STARS, no arrow DA - EXIT, double arrow SWDA - STARS, double arrow RA1 - EXIT, right arrow SWRA1 - STARS, right arrow LA1 - EXIT, left arrow SWLA1 - STARS, left arrow LAR - EXIT, left/right arrow SWLAR - STARS, left/right arrow

Sample Part Number: LSCAXTEU-2-R-W-EM-DA

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NOTE: Product specifications subject to change without notice. Updated 08.2017