ELRM-100

LED Running Man Sign

FEATURES

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Type</td>
<td>SMD LED</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Ni-cd</td>
</tr>
<tr>
<td>Working Time</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Charging Time</td>
<td>15-24 Hours</td>
</tr>
</tbody>
</table>

**DESCRIPTION**

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/347VAC 60Hz
- Super bright SMD LED
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m2 / 860sq.ft
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~104 °F

**Model No**

<table>
<thead>
<tr>
<th>Model No</th>
<th>Power (W)</th>
<th>Lamp Type</th>
<th>Input Voltage</th>
<th>Frequency</th>
<th>Discharge</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELRM-100</td>
<td>1.5W</td>
<td>SMD LED</td>
<td>120/347VAC</td>
<td>60Hz</td>
<td>90 minutes</td>
</tr>
</tbody>
</table>

**Technical Drawing**

- (9.05°) 230mm
- (13.62°) 346mm
- (2.32°) 59mm

**Pictogram**

- Arrow Right 2pcs
- Without Arrow 1pcs
**ELRM-180-2RC**

**LED Running Man Sign with 2X LED Remotes Built-In (Remote Capable)**

**FEATURES**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Type</td>
<td>SMD LED</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Ni-cd</td>
</tr>
<tr>
<td>Working Time</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Charging Time</td>
<td>15-24 Hours</td>
</tr>
</tbody>
</table>

**DESCRIPTION**

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/347VAC 60Hz
- Super bright SMD LED 2x1W
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m2 / 860sq.ft
- Operating Temperature: 0 ºC ~ 40 ºC / 32 ºF ~ 104 ºF

**Remote Add-ons:**

- EL-7030A (2pc Max)
- EL-7030B (1pc Max)

**Model No** | **Power (W)** | **Lamp Type** | **Input Voltage** | **Frequency** | **Discharge**
---|---|---|---|---|---
ELRM-180 | 3.5W | 2x1 LED | 120/347VAC | 60Hz | 90 minutes
EL-7030A
Universal 2W LED Emergency Remote Head (3.6-24V)

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24VDC)
- Super bright SMD LED 2W
- IP Class: IP20
- Insulation: II, Range: 80m2 / 860sq.ft
- Operating Temperature: 0 ºC ~ 40 ºC / 32 ºF ~104 ºF

Suitable for:
- ELRM-180-2RC
- EL-7006-RC
- EL-7023-RC

EL7030B
Universal 2 X 2W LED Emergency Dual Remote Head (3.6-24V)

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24VDC)
- Super bright SMD LED 2x2W
- IP Class: IP20
- Insulation: II, Range: 80m2 / 860sq.ft
- Operating Temperature: 0 ºC ~ 40 ºC / 32 ºF ~104 ºF
Twin Spot LED Emergency Light with 6V5Ah Battery (Remote Capable)

**EL-7006-RC**

**Features**
- **LED Type**: SMD LED
- **Battery Type**: Lead-acid
- **Working Time**: 90 minutes
- **Charging Time**: 15-24 Hours

**Description**
- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall mounting
- Switchable input voltage 120/347VAC with a line cord or AC plug
- 2x2W lamps for emergency mode
- Sealed Lead-acid battery 6V 5Ah
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature: 0 °C ~ 40 °C

**Technical Drawing**

**Model No** | **Power (W)** | **Lamp Type** | **Input Voltage** | **Frequency** | **Discharge** | **Output Voltage**
---|---|---|---|---|---|---
EL-7006-RC | 4W | 2x2W LED | 120/347VAC | 60Hz | 90 minutes | 6VDC

Remote add-on support (40W max for 30 minutes).

*Available without Remote Capability (EL-7006)
**EL-7023-RC**

**LED Emergency Light with 12V9Ah Battery (Remote Capable)**

**FEATURES**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Type</td>
<td>COB LED</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Lead-acid</td>
</tr>
<tr>
<td>Working Time</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Charging Time</td>
<td>24-48 Hours</td>
</tr>
</tbody>
</table>

**DESCRIPTION**

- Aluminum body and thermoplastic ABS lamp head
- UL-94V-0 flame rating, fire-retardant
- Wall mounting
- Switchable input voltage 120/347VAC with a line cord or AC plug
- 2x2W lamps for emergency mode
- Sealed Lead-acid battery 12V 9Ah
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m²
- Operating Temperature: 0 ºC ~ 40 ºC

**Model No** | **Power (W)** | **Lamp Type** | **Input Voltage** | **Frequency** | **Discharge** | **Output Voltage** |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>EL-7023-RC</td>
<td>4W</td>
<td>2x2W LED</td>
<td>120/347VAC</td>
<td>60Hz</td>
<td>90 minutes</td>
<td>12VDC</td>
</tr>
</tbody>
</table>

Remote add-on (30 minutes support)

EL-7030A (60pc Max)  
EL-7030B (30pc Max)
EL-7007RX*

LED Emergency Exit Sign

**FEATURES**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Type</td>
<td>Straw LED</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Ni-cd</td>
</tr>
<tr>
<td>Working Time</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Charging Time</td>
<td>15-24 Hours</td>
</tr>
</tbody>
</table>

**DESCRIPTION**

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall, side and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- Super bright SMD LED
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Operating Temperature: 0 ºC ~ 40 ºC

**Model No | Power (W) | Lamp Type | Input Voltage | Frequency | Discharge**

| EL-7007RX | 2W | Straw LED | 120/277VAC | 60Hz | 90 minutes |

*Available in Spanish EL-7007RS*
LED Emergency Exit Sign with Adjustable Twin Spot LED Lights

**FEATURES**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Type</td>
<td>SMD LED</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Ni-cd</td>
</tr>
<tr>
<td>Working Time</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Charging Time</td>
<td>15-24 Hours</td>
</tr>
</tbody>
</table>

### Model No: EL-7027AR

- **Power (W):** 3W
- **Lamp Type:** 2x1W LED
- **Input Voltage:** 120/277VAC 60Hz
- **Frequency:** 60Hz
- **Discharge:** ≥90 minutes
- **IP Class:** IP20
- **Insulation:** II, Range: 80m2
- **Operating Temperature:** 0 °C ~ 40 °C

**DESCRIPTION**

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- 2x1W lamps for emergency mode
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature: 0 °C ~ 40 °C

**Technical Drawing**
EL-7011R*  LED Emergency Exit Sign
With Twin Spot LED Lights

**FEATURES**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Type</td>
<td>SMD LED</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Ni-cd</td>
</tr>
<tr>
<td>Working Time</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Charging Time</td>
<td>15-24 Hours</td>
</tr>
</tbody>
</table>

**DESCRIPTION**

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- 2x2W lamps for emergency mode
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature: 0 ºC ~ 40 ºC

**Model No** | **Power (W)** | **Lamp Type** | **Input Voltage** | **Frequency** | **Discharge**
---|---|---|---|---|---
EL-7011R | 6W | 2x2W LED | 120/277VAC | 60Hz | 90 minutes

*Available in Spanish EL-7011RS
EL-7008R

Slim LED Emergency Exit Sign

FEATURES

<table>
<thead>
<tr>
<th>LED Type</th>
<th>SMD LED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery Type</td>
<td>Ni-cd</td>
</tr>
<tr>
<td>Working Time</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Charging Time</td>
<td>15-24 Hours</td>
</tr>
</tbody>
</table>

DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- Super bright LED
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Operating Temperature: 0 ºC ~ 40 ºC

<table>
<thead>
<tr>
<th>Model No</th>
<th>Power (W)</th>
<th>Lamp Type</th>
<th>Input Voltage</th>
<th>Frequency</th>
<th>Discharge</th>
</tr>
</thead>
<tbody>
<tr>
<td>EL-7008R</td>
<td>3W</td>
<td>SMD LED</td>
<td>120/277VAC</td>
<td>60Hz</td>
<td>90 minutes</td>
</tr>
</tbody>
</table>
EL-7012

Twin Spot LED Emergency Light (3W)

FEATURES

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Type</td>
<td>SMD LED</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Ni-cd</td>
</tr>
<tr>
<td>Working Time</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Charging Time</td>
<td>15-24 Hours</td>
</tr>
</tbody>
</table>

Model No  | Power (W) | Lamp Type       | Input Voltage | Frequency | Discharge |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>EL-7012</td>
<td>3W</td>
<td>2x1.2W LED</td>
<td>120/277VAC</td>
<td>60Hz</td>
<td>90 minutes</td>
</tr>
</tbody>
</table>

DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- 2x1.2W lamps for emergency mode
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature: 0 °C ~ 40 °C
EL-7008M

Slim LED Running Man Sign

FEATURES

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Type</td>
<td>SMD LED</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Ni-cd</td>
</tr>
<tr>
<td>Working Time</td>
<td>90 minutes</td>
</tr>
<tr>
<td>Charging Time</td>
<td>15-24 Hours</td>
</tr>
</tbody>
</table>

DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/347VAC 60Hz
- Super bright LED
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Operating Temperature: 0 ºC ~ 40 ºC

Model No | Power (W) | Lamp Type | Input Voltage | Frequency | Discharge |
---------|-----------|-----------|---------------|-----------|-----------|
EL-7008M | 2W        | SMD LED   | 120/347VAC    | 60Hz      | 90 minutes |

Technical Drawing

Pictogram

Arrow Right 2pcs
Without Arrow 1pcs
## Order Information

<table>
<thead>
<tr>
<th>Canada</th>
<th>Product</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ELRM-100</td>
<td>LED RUNNING MAN SIGN</td>
</tr>
<tr>
<td></td>
<td>ELRM-180-2RC</td>
<td>LED RUNNING MAN SIGN WITH 2X LED REMOTES BUILT-IN (REMOTE CAPABLE)</td>
</tr>
<tr>
<td></td>
<td>EL-7030A</td>
<td>UNIVERSAL 2W LED EMERGENCY REMOTE HEAD (3.6-24V)</td>
</tr>
<tr>
<td></td>
<td>EL-7030B</td>
<td>UNIVERSAL 2 X 2W LED EMERGENCY DUAL REMOTE HEAD (3.6-24V)</td>
</tr>
<tr>
<td></td>
<td>EL-7006</td>
<td>TWIN SPOT LED EMERGENCY LIGHT (4W)</td>
</tr>
<tr>
<td></td>
<td>EL-7006-RC</td>
<td>TWIN SPOT LED EMERGENCY LIGHT (REMOTE CAPABLE)</td>
</tr>
<tr>
<td></td>
<td>EL-7023-RC</td>
<td>LED EMERGENCY LIGHT WITH 12V9A BATTERY (REMOTE CAPABLE)</td>
</tr>
<tr>
<td>USA</td>
<td>EL-7006</td>
<td>TWIN SPOT LED EMERGENCY LIGHT (4W)</td>
</tr>
<tr>
<td></td>
<td>EL-7007RX</td>
<td>LED EMERGENCY EXIT SIGN</td>
</tr>
<tr>
<td></td>
<td>EL-7011R</td>
<td>LED EMERGENCY EXIT SIGN WITH TWIN SPOT LED LIGHTS</td>
</tr>
<tr>
<td></td>
<td>EL-7027AR</td>
<td>LED EMERGENCY EXIT SIGN WITH ADJUSTABLE TWIN SPOT LED LIGHTS</td>
</tr>
<tr>
<td></td>
<td>EL-7012</td>
<td>TWIN SPOT LED EMERGENCY LIGHT (3W)</td>
</tr>
<tr>
<td></td>
<td>EL-7008R</td>
<td>SLIM LED EMERGENCY EXIT SIGN</td>
</tr>
<tr>
<td>South America</td>
<td>EL-7007RS</td>
<td>LED EMERGENCY EXIT SIGN (SALIDA)</td>
</tr>
<tr>
<td></td>
<td>EL-7011RS</td>
<td>LED EMERGENCY EXIT SIGN WITH TWIN SPOT LED LIGHTS (SALIDA)</td>
</tr>
<tr>
<td></td>
<td>EL-7006</td>
<td>TWIN SPOT LED EMERGENCY LIGHT (4W)</td>
</tr>
<tr>
<td></td>
<td>EL-7012</td>
<td>TWIN SPOT LED EMERGENCY LIGHT (3W)</td>
</tr>
</tbody>
</table>