ELS-SB by Man-D-Tec®

UNIQUE, PATENT-PENDING, EMERGENCY LIGHTING SYSTEM, DESIGNED SPECIFICALLY FOR ELEVATOR APPLICATIONS.

A space-saving solution for emergency lighting that functions with several of Man-D-Tec LED down light systems. This patent-pending, 6 volt emergency lighting system allows use of the same LED light fixtures for normal AND emergency lighting. This system is designed to meet A17.3 & ASME 17.3-2008 emergency light code requiring 2 lamps of equal wattage.

During normal power outage, the emergency power supply provides emergency power to any of the following:

1) Two (2) SoloBeam® fixtures (mounts inside existing SoloBeam power supply box)
2) Two (2) EyeBeam™ fixtures (mounts inside existing EyeBeam power supply box)
3) Two (2) EyeBeam-SC™ fixtures (mounts inside existing EyeBeam-SC power supply box)
4) Two (2) S²Beam fixtures (mounts inside existing S²Beam power supply box)

Product Specifications on the back of page.

1.800.944.6263
WWW.MANDTEC.COM
For Use With:

MAN-D-TEC SOLOBEAM
MAN-D-TEC EYEBEAM
MAN-D-TEC EYEBEAM-SC
MAN-D-TEC S^2 BEAM

Power Supply (ELS-SB)

<table>
<thead>
<tr>
<th>PLATE MATERIAL</th>
<th>.060 Aluminum</th>
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<tbody>
<tr>
<td>DIMENSIONS</td>
<td>13.5” Overall Length  7” Overall Width</td>
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<tr>
<td>CHARGER</td>
<td>Automatic Maintains peak battery condition</td>
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<tr>
<td>BATTERY PACK</td>
<td>High Capacity, Sealed, 6 volt, Maintenance-Free, Long Life (Part # B-200-2, Inc.) Exceeds A17.3 4-hour runtime code requirement for emergency lighting</td>
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<tr>
<td>INPUT</td>
<td>Line Voltage (115 VAC)</td>
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<td>OUTPUT</td>
<td>Variable (depending on the LED lighting system)</td>
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<tr>
<td>CUTOFF CIRCUIT</td>
<td>Prevents deep discharge from low voltage</td>
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<tr>
<td>TEST SWITCH</td>
<td>Verifies system function</td>
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Features

Pre-harnessed to plug directly into fixtures
Meets architectural requirements calling for the same lamp to provide normal and emergency lighting.
Plate mounted components allows use in several different Man-D-Tec LED power supplies
Alarm terminals for 6 VDC bell (250mA max)

Alarm Bell (Optional)

ESA-1™ (6 VDC)
The ELS-SB Emergency Lighting System is provided with alarm terminals. The optional ESA-1 is a loud gong style bell providing up to 95 dB (A). Please specify this option when ordering.