SPECIFICATIONS

FEATURES
The BSS710 is a low profile, remote driven, linear LED luminaire suitable for direct or indirect lighting applications on window mullions or over doorways. The 1” tall by 2-3/8” wide extruded aluminum housing is capped with a flat, frosted lens that produces diffuse, seamless illumination from 90 CRI LEDs. 1/4” thick machined aluminum end caps finish off the fixture ends.

SPECIFICATIONS

Fixture constructed of an extruded aluminum housing, extruded, frosted acrylic lens and machined aluminum end caps

Standard finishes as shown below

Fixture housing engages with an extruded aluminum cleat in a direct or indirect orientation and is secured with lock screws

Available in nominal lengths of 2'-8' as single fixtures and continuous runs

Fixtures wired with 10' low voltage leads which exit from the rear at the left or right end

Requires a remote driver and enclosure (ordered separately, refer to supplemental driver sheet for general information and consult factory for details and specific model number)

Remote mounted emergency battery backup available (ordered separately, consult factory for details)

Standard light outputs are 550 or 750 lumens per foot

LEDs available in 2700K, 3000K, 3500K and 4000K, within a 3 step MacAdam ellipse, all with 90+ CRI typical

LED life rated at 50,000 hours

Five year limited warranty

UL and C-UL listed for dry and damp locations

IBEW manufactured and assembled

MADE IN U.S.A.

PERFORMANCE

<table>
<thead>
<tr>
<th>NOMINAL FIXTURE LENGTH**</th>
<th>OUTPUT LUMENS/FT</th>
<th>FIXTURE CONFIGURATION</th>
<th>FEED LOCATION</th>
<th>RUN CONFIGURATION</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>L: low</td>
<td>550</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>R: regular</td>
<td>750</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4'</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

*Note: All data reflects fixtures with 3500K LEDs

** Actual dimension dependent on run configuration

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**GENERAL INFORMATION**

### ORIENTATION OPTION

<table>
<thead>
<tr>
<th>ORDERING CODE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Fixture orientation – Indirect light</td>
</tr>
<tr>
<td>2</td>
<td>Fixture orientation – Direct light</td>
</tr>
</tbody>
</table>

### FEED LOCATION

<table>
<thead>
<tr>
<th>ORDERING CODE</th>
<th>DESCRIPTION</th>
<th>SPECIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>L</td>
<td>LEFT FEED</td>
<td>10’ low voltage leads exit out the rear at the LEFT end, when viewing the fixture from the front</td>
</tr>
<tr>
<td>R</td>
<td>RIGHT FEED</td>
<td>10’ low voltage leads exit out the rear at the RIGHT end, when viewing the fixture from the front</td>
</tr>
</tbody>
</table>

### MOUNTING

Use appropriate fastener through provided holes in the mounting cleat.

Fixture housing locks onto mounting cleat with installed Philips head screws.

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