Electronic driver unit with plastic housing

<table>
<thead>
<tr>
<th>Code</th>
<th>Class</th>
<th>IP</th>
<th>Driver Current 350/700mA</th>
<th>Ambient Temp (°C)</th>
<th>Case Temp (°C)</th>
<th>Life (hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>XLED06/3</td>
<td>II</td>
<td>20</td>
<td>350mA</td>
<td>50°</td>
<td>75°</td>
<td>30 000</td>
</tr>
<tr>
<td>XLED09/2</td>
<td>II</td>
<td>20</td>
<td>700mA</td>
<td>50°</td>
<td>75°</td>
<td>30 000</td>
</tr>
</tbody>
</table>

Constant current fittings need to be wired in series.

The length of wire from the output to luminaire should be less than 2m

Wire wound slimline transformer

<table>
<thead>
<tr>
<th>Code</th>
<th>Class</th>
<th>IP</th>
<th>Output load</th>
<th>Voltage</th>
<th>Temperature</th>
<th>Cutout (mm)</th>
<th>Dimmable</th>
</tr>
</thead>
<tbody>
<tr>
<td>XS050/01</td>
<td>I</td>
<td>20</td>
<td>50W</td>
<td>12v</td>
<td>230V</td>
<td>40°C</td>
<td>60</td>
</tr>
</tbody>
</table>

Accessories | Wirewound slimline transformer
### Electronic Transformer

<table>
<thead>
<tr>
<th>Code</th>
<th>SB01-SL01</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class</td>
<td>II</td>
</tr>
<tr>
<td>IP</td>
<td>20</td>
</tr>
<tr>
<td>Load operating range</td>
<td>20-50W</td>
</tr>
<tr>
<td>Output voltage (Secondary)</td>
<td>12v</td>
</tr>
<tr>
<td>Input voltage (Primary)</td>
<td>230v</td>
</tr>
<tr>
<td>Max ambient temperature (ta)</td>
<td>50°C</td>
</tr>
<tr>
<td>Max case temperature</td>
<td>80°C</td>
</tr>
<tr>
<td>Dimming trailing edge</td>
<td>•</td>
</tr>
<tr>
<td>For cutout (mm)</td>
<td>Ø 40</td>
</tr>
<tr>
<td>Protection (Overload/Short circuit)</td>
<td>•</td>
</tr>
</tbody>
</table>

*Where indicated throughout the catalogue

With transformer installations use aluminum coated lamp
## Accessories | Slab lids & slab boxes

### SB04 SLAB BOX
![SB04 SLAB BOX](image1)

### SL04 SLAB LID
![SL04 SLAB LID](image2)

### SB06 SLAB BOX
![SB06 SLAB BOX](image3)

### Galvanized steel
<table>
<thead>
<tr>
<th>Code</th>
<th>SB04</th>
<th>SL04</th>
</tr>
</thead>
<tbody>
<tr>
<td>Junction Box for concrete and brick installations to house Downlight**</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Function Cover plate for slab box</td>
<td>SB04</td>
<td></td>
</tr>
<tr>
<td>Cutout for Downlight</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Footlight**</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Recess base**</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Transformer preferable to use aluminium coated lamp</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Features</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Replaces concrete block</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Accessory</td>
<td>SL04</td>
<td></td>
</tr>
<tr>
<td>Ø 60mm</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Ø 65mm</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Ø 70mm</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Ø 75mm</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Ø 80mm</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Ø 85mm</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Ø 90mm</td>
<td>*</td>
<td></td>
</tr>
</tbody>
</table>

*Cutout too small for transformer access and maintenance

*Where indicated throughout the catalogue

With transformer installations use aluminium coated lamp

### SB04 Installation diagram
![SB04 Installation diagram](image4)

### SB06 Installation diagram
![SB06 Installation diagram](image5)

### Galvanized steel
| Function Box for concrete and brick installations to house Footlights | KG41 - KG46 |
| Transformer | XE00/03 |
HH100 Ceramic lampholder with PTFE leads
HH1200 • HH1201 Ceramic lampholder with silicon leads

<table>
<thead>
<tr>
<th>Code</th>
<th>Lampholder type</th>
<th>Lead length</th>
</tr>
</thead>
<tbody>
<tr>
<td>HH100</td>
<td>*</td>
<td>G9/GZ10</td>
</tr>
<tr>
<td>HH200</td>
<td>*</td>
<td>150mm</td>
</tr>
<tr>
<td>HH201</td>
<td>*</td>
<td>500mm</td>
</tr>
</tbody>
</table>

HH900 Ceramic lampholder with metal pin clamps and silicon leads
HH900 • HH901

<table>
<thead>
<tr>
<th>Code</th>
<th>Lampholder type</th>
<th>Lead length</th>
</tr>
</thead>
<tbody>
<tr>
<td>HH900</td>
<td>*</td>
<td>G4/G12, GY6, G4/GY6, G5, GQ5, G3</td>
</tr>
<tr>
<td>HH901</td>
<td>*</td>
<td>250mm</td>
</tr>
<tr>
<td>HH901</td>
<td>*</td>
<td>300mm</td>
</tr>
</tbody>
</table>