The TENMAT Loft Covers are insulation protection covers designed to provide a fire resistant solution and overcome thermal and vapour transmission into loft voids when installing recessed lights. The “F-capped” tested and approved Loft Covers maintain sufficient space around the fitting to allow continuous insulation to be laid directly over light fittings minimising overheating or fire risk.

The durable and lightweight covers are simply placed over the light fittings to allow the safe installation of loft insulation. The Loft Covers are certified “F-capped” in accordance with relevant industry standards having been tested to both EN 60598.1 and IEC 60598. In addition the Loft Covers are Fire Resistance, Flammability and Airtightness tested and are certified IP6 Dust Tight.

### Key Features:
- Fire resistant material
- Improves air tightness
- Limits cold drafts
- Prevents overheating
- Reduces fire risk by keeping combustibles (insulation) away from hot downlight
- EN/IEC 60598 tested

### Product Dimensions

<table>
<thead>
<tr>
<th>Material</th>
<th>Nominal Internal Height</th>
<th>Nominal Diameter (top)</th>
<th>Nominal Diameter (base)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FF120</td>
<td>150 mm</td>
<td>225 mm</td>
<td>275 mm</td>
</tr>
<tr>
<td>FF130</td>
<td>150 mm</td>
<td>85 mm</td>
<td>240—250 mm</td>
</tr>
<tr>
<td>FF130R</td>
<td>220 mm</td>
<td>30 mm</td>
<td>220—230 mm</td>
</tr>
<tr>
<td>FF130E</td>
<td>230 mm</td>
<td>249—273 mm</td>
<td>368—405 mm</td>
</tr>
<tr>
<td>FF135</td>
<td>273 mm</td>
<td>370 mm</td>
<td>430 mm</td>
</tr>
</tbody>
</table>
## General Fitting Instructions—FF130 depicted

For detailed fitting instructions for various applications, please contact TENMAT.

- Pierce suitable holes in cover for cables to pass through. Note: cables should be a tight fit
- Seal around base of the Loft Cover with silicone sealant to secure in place

- Pass cable through Loft Cover
- Seal up all holes or slits with silicone sealant
- The Loft Cone is approved for installation in contact with combustible surfaces, e.g. timber. The downlight must be min. 25mm away from joist.

- If insulation level will not completely cover or bury Loft Cone, the transformer can be located on the top of the Loft Cone, securing with a nylon cable tie
- If insulation will cover or bury the Loft Cone, the transformer must be mounted clear of insulation following transformer manufacturer’s recommendations

For other cover types, please visit www.tenmat-us.com, www.tenmat.com, or contact TENMAT.