Iris lens for Cree MC-E LEDs

APPLICATIONS: TORCH LIGHTS, DOWNLIGHTS, SPOTLIGHTS

Specially designed for Cree MC-E LED with Star PCB
- Lens material optical grade PMMA with high UV and temperature resistance (105°C/220°F).
- Holder material PC. Allows use of high current and temperature conditions
- Very high optical efficiency
- Very even color distribution over the whole beam angle.
- Fastening to PCB and heat sink with screws or with appropriate adhesive, e.g. Loctite 460 or other epoxy or polyurethane. NOTE: DO NOT USE SUPERGLUE. If you decide to use glue only, please take special care of correct positioning.

LENS TYPES

<table>
<thead>
<tr>
<th>NAME</th>
<th>ORDERING CODE</th>
<th>FWHM Angle</th>
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</thead>
<tbody>
<tr>
<td>Iris</td>
<td>CA10861_Iris</td>
<td>±5.5°</td>
</tr>
<tr>
<td>Iris medium</td>
<td>CA10953_Iris-M</td>
<td>±15°</td>
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</tbody>
</table>

CA10861_Iris

CA10953_Iris-M
NOTE: DELIVERED UNASSEMBLED