Boom-MC reflector for Cree’s MC-E series of LEDs

- Specially designed for Cree’s MC-E series of LEDs.
- Special care taken to make a uniform white or warm white illumination. Lenses work well with other colors, too.
- Lens material optical grade metallized PC. Allows use of high current and temperature conditions
- Best available optical efficiency, up to 90%.

**LENS TYPES**

<table>
<thead>
<tr>
<th>NAME</th>
<th>ORDERING CODE</th>
<th>FWHM Angle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boom-MC Spot</td>
<td>CA10716_Boom-MC-S</td>
<td>±10°</td>
</tr>
<tr>
<td>Boom-MC Medium</td>
<td>CA10928_Boom-MC-M</td>
<td>±19°</td>
</tr>
<tr>
<td>Boom-MC Wide</td>
<td>CA10929_Boom-MC-W</td>
<td>±24°</td>
</tr>
</tbody>
</table>
MEASUREMENT DATA

Relative Intensity of BOOM-MC-S

Relative Intensity of BOOM-MC-M

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2009-11-28
Relative Intensity of BOOM-MC-W

Angle
DRAWINGS

Material: PC with metal coating

Reflector,
10570 Medium
10571 Wide
10569 Spot

Isometric view
Scale: 1:1

Bottom view

Side view

Top view

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