Brooke reflectors for Bridgelux BXRA C/N/W-0800/1200/2000 series of LEDs

- Specially designed for Bridgelux BXRA-C/N/W-0800/1200/2000 series of LEDs.
- Special care taken to make a uniform white or warm white illumination. Lenses work well with other colors, too.
- Very compact dimensions
- Lens material optical grade metallized PC. Allows use of high current and temperature conditions

**LENS TYPES**

<table>
<thead>
<tr>
<th>NAME</th>
<th>ORDERING CODE</th>
<th>FWHM Angle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brooke Spot</td>
<td>CA11181_Brooke-S</td>
<td>±12°</td>
</tr>
<tr>
<td>Brooke Medium</td>
<td>CA11182_Brooke-M</td>
<td>±16°</td>
</tr>
<tr>
<td>Brooke Wide</td>
<td>CA11183_Brooke-W</td>
<td>±25°</td>
</tr>
</tbody>
</table>
Measurement data

Relative Intensity of CA11181_Brooke-S

Relative Intensity of CA11182_Brooke-M
Relative Intensity of CA11183_Brooke-W

EULUMDAT & IES FILES AVAILABLE BY REQUEST
Material: PC with metal coating

Part no.s:
CA11181 Spot
CA11182 Medium
CA11183 Wide

Datasheet Brooke Reflector Series

DRAWING TITLE

DRAWN BY
pv

DATE
15.10.2009

CHECKED BY
hh

DATE
08.10.2009

DESIGNED BY
ol

DATE
08.10.2009

SIZE
A4

DRAWING NUMBER
CA11181-183

REV
1

SCALE 1:1

WEIGHT(g)

SHEET 1/1

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2009-12-03