DETAILS

Product Number: F15255_HEKLA-SOCKET-C
Family: Konntakt
Type: Base part
Color: white
Diameter: 44 mm
Height: 5,5 mm
Style: round
Optic Material: 
Holder Material: PBT
Fastening: screw
Status: production ready
ROHS Compliant: Yes
Date Updated: 21/08/2017

OPTICAL PROPERTIES

<table>
<thead>
<tr>
<th>LED</th>
<th>Viewing Angle</th>
<th>Light Beam</th>
<th>Efficiency</th>
<th>cd/lm</th>
<th>Connector</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLL02x/CLU02x (LES10)</td>
<td>NA deg</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>COB D Series LES 9.8 mm</td>
<td>NA deg</td>
<td>-</td>
<td>sim: 0.000</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
- Up to 30mm class M, otherwise class C.
According to DIN ISO 2768-2
Form and position: class L

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F15255_SOCKET-C
SOCKET
PBT
WHITE

MECHANICAL DRAWING
PRODUCT
KONNTAKT-family

Notes
1. PCB or Heat Sink level
2. Led location see marking.
3. Ensure LED fitting, see our web site and/or 3D model for part detail.
4. See installation details FP15501

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NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.

GENERAL INFORMATION

- Product series especially designed & optimized for series of LEDs.
- Special care taken to make light distribution as uniform as possible.

Note! Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.