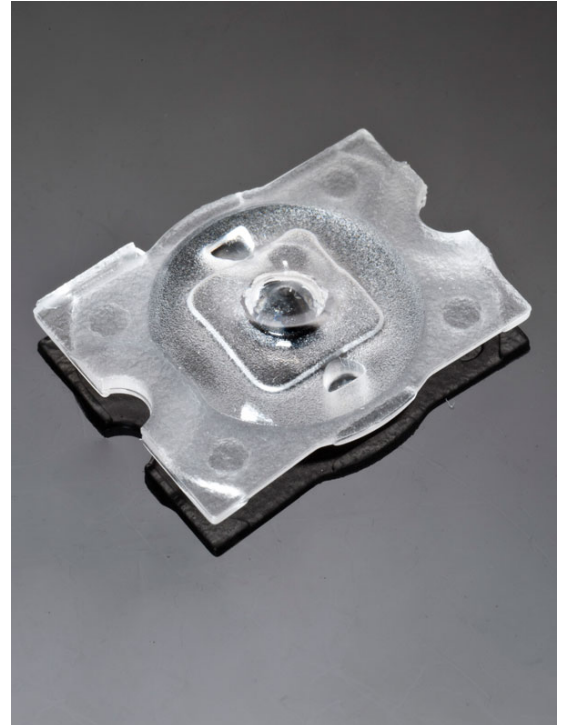


LOTTA

19.6 x 15.4 mm lenses for backlighting and up to 3535 LED packages

LOTTA is designed to provide excellent uniformity in wide area and backlighting applications. Wide batwing distribution enables the user to maximize the distance between the LED and design energy efficient products. Single form factor offers great flexibility in luminaire design and location pins align the product perfectly on LED packages up to 3535 size.

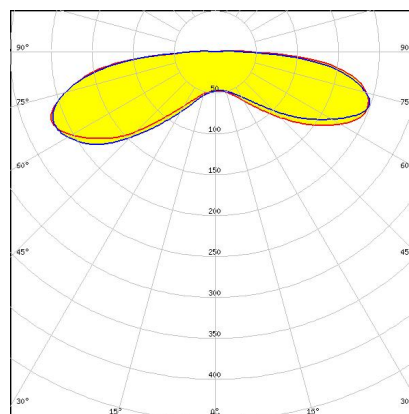


PRODUCTS:

C11518_LOTTA-A

Dimensions: 19.6 mm x 15.4 mm
Height: 3.65 mm
~170° wide area beam

CA11519_LOTTA-A



Dimensions: 19.6 mm x 15.4 mm
Height: 3.80 mm
~170° wide area beam. Assembly with installation tape.

GENERAL INFORMATION:

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

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

Salo, Finland
Hong Kong, China

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