

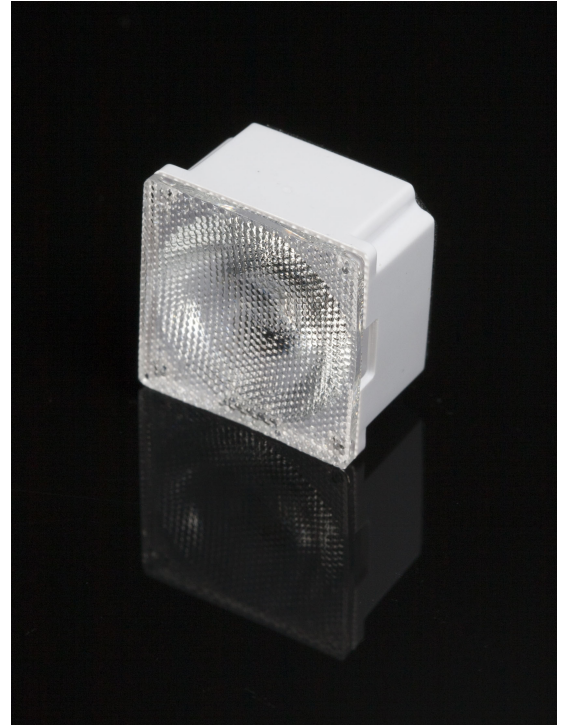
ROSE

21.6 x 21.6 mm single lenses preassembled in durable holders with an adhesive tape

ROSE is a versatile family of single 21.6 x 21.6 mm lenses consisting of ROSE, ROSE-MRK and ROSE-UV subfamilies. All subfamilies have the same dimensions and come preassembled in lightweight and durable holders with a fastening tape that makes their installation fast and easy.

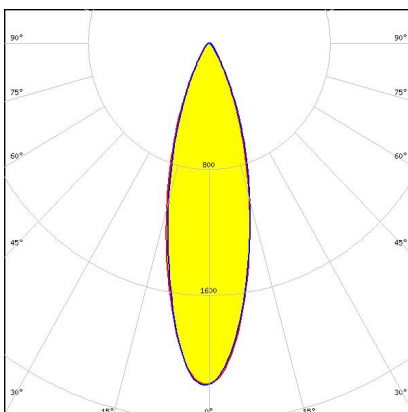
ROSE-MRK

Variant made from PC for up to 7070 size LED packages



PRODUCTS:

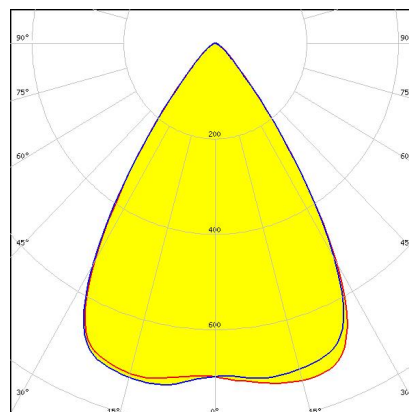
FA15229_ROSE-MRK-S



Dimensions: 21.6 mm x 21.6 mm
Height: 12.95 mm

~30° spot beam. Assembly with white holder.

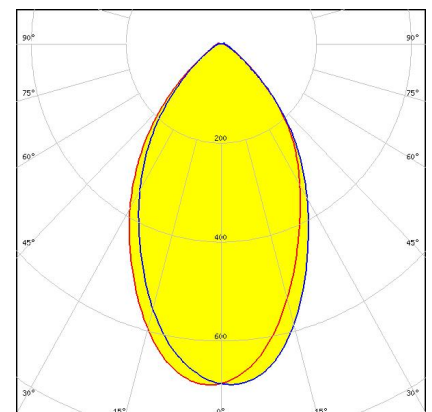
FA15480_ROSE-MRK-BW



Dimensions: 21.6 mm x 21.6 mm
Height: 13.00 mm

~70° batwing beam. Assembly with white holder.

FA15233_ROSE-MRK-W

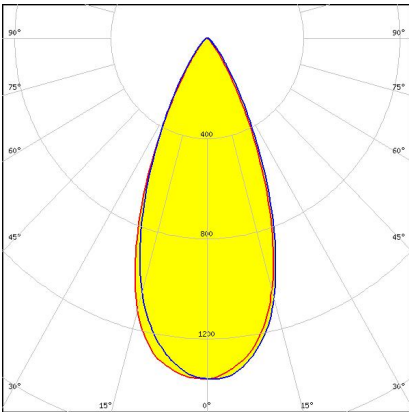


Dimensions: 21.6 mm x 21.6 mm
Height: 12.96 mm

~60° wide beam. Assembly with white holder.

PRODUCTS:

FA15232_ROSE-MRK-M



Dimensions: 21.6 mm x 21.6 mm

Height: 12.96 mm

~45° medium beam. Assembly with white holder.

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 7
FI-24100 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B
Casic Motor Building
Shenzhen 518057
P.R.CHINA

Local sales and technical support

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