

PRODUCT FAMILY DATASHEET CLAUDIA

CLAUDIA

~1ft Zhaga compliant linear lenses for cost-effective retail and industrial lighting. Optimized for 2835 and compatible with up to 5630 size mid-power LED packages.

CLAUDIA is a cost-effective linear lens for retail and industrial lighting with good glare control. The unique optical sun pattern design delivers smooth light distribution with good vertical illumination, perfect for supermarkets. Zhaga book 7 PCB compatible and made of durable PMMA, CLAUDIA has over 90 % efficacy and is optimized for 2835 and compatible with up to 5630 size mid-power LED packages.



PRODUCTS:

C16663_CLAUDIA-Z2T25



Dimensions: 279.4 mm x 29.3 mm Height: 13.60 mm Double asymmetric beam for aisle and shelf lighting

C16664_CLAUDIA-60



Dimensions: 279.4 mm x 29.3 mm Height: 9.56 mm 60° wide beam

C16613_CLAUDIA-90



Dimensions: 279.3 mm x 29.3 mm Height: 8.10 mm ~90° wide beam



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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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