

ELISABETH

Edge-lit lenses for true smart lighting that enables multiple light distributions from one lens.

ELISABETH is a family of edge-lit lenses for true smart lighting that enables multiple light distributions from one lens. They ensure high visual comfort even at low mounting heights and are optimised for 2835 and 3030 LED packages, with compatibility up to 3535 LEDs.



PRODUCTS:

ELISABETH-300-A

Dimensions: 300.0 mm x 300.0 mm

Height: 4.23 mm

Adaptive lighting with 10 individually controllable sections. Each side includes three dedicated beam areas: forward throw, medium throw, and side throw.

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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