

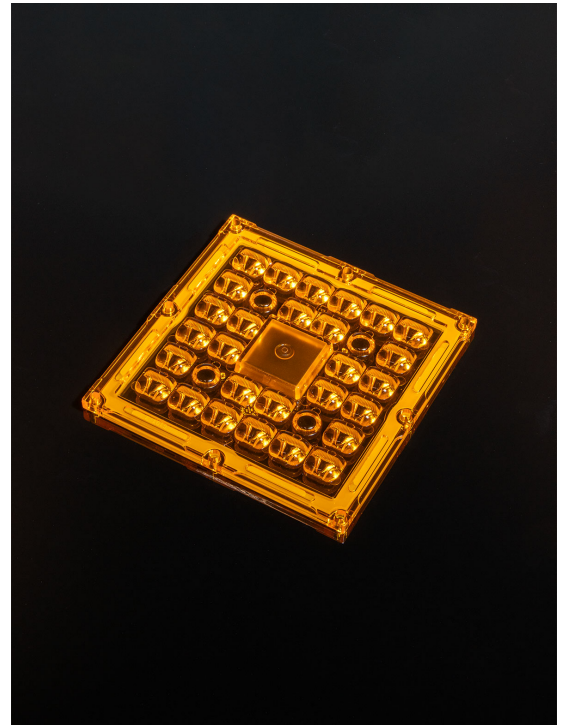
AMBER

Amber coloured lenses eliminate ~99 % of the blue light spectrum from white light LEDs to ensure colours are always warm in urban environments.

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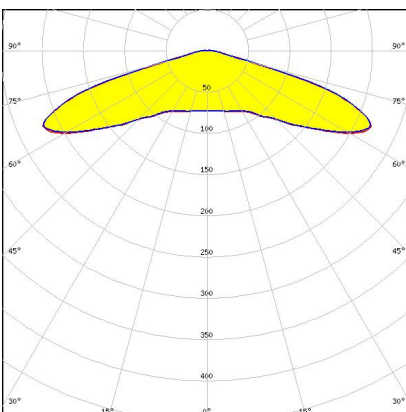
AMBER-IP-28

100 x 100 mm ingress protected 28 lens array for up to 3535 size mid- and high-power LEDs



PRODUCTS:

LS20699_AMBER-IP-28-VSM



Dimensions: 100.0 mm x 100.0 mm
Height: 9.50 mm

IESNA Type V (square) beam for wide areas lighting such as car parks.

LS20687_AMBER-IP-28-T2

Dimensions: 100.0 mm x 100.0 mm
Height: 9.20 mm

IESNA Type II (medium) beam, applicable for European P-class standard pedestrian lighting and M-class roads.
Variant made from PMMA.

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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