

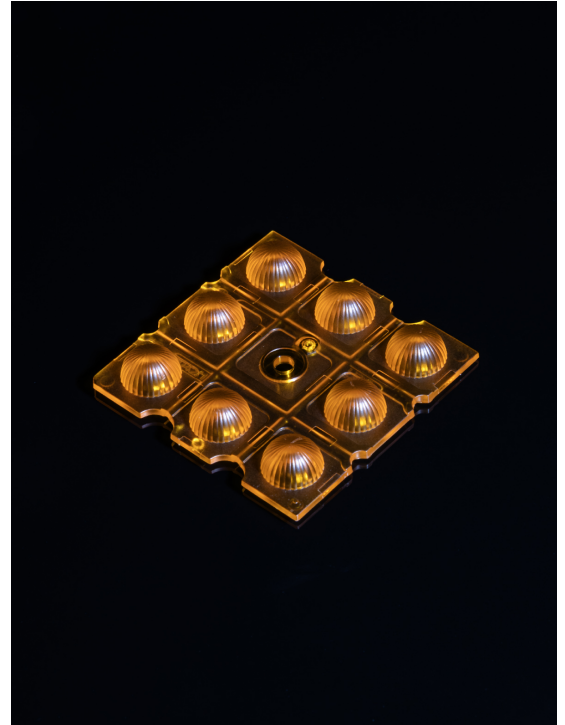
AMBER

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

AMBER lenses eliminate ~99 % of the blue light spectrum from white light LEDs to ensure the colours are always warm in urban environments. The lenses share the same footprint and light distributions as LEDiL STRADA lenses.

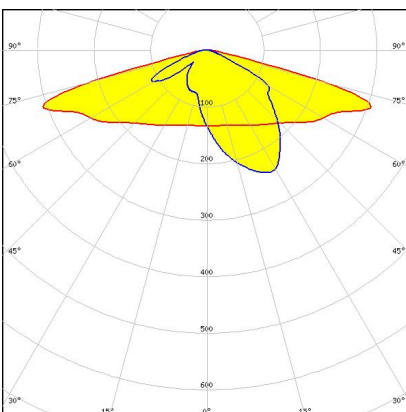
AMBER-8

50 x 50 mm 8 lens array for up to 3535 size mid- and high-power LEDs



PRODUCTS:

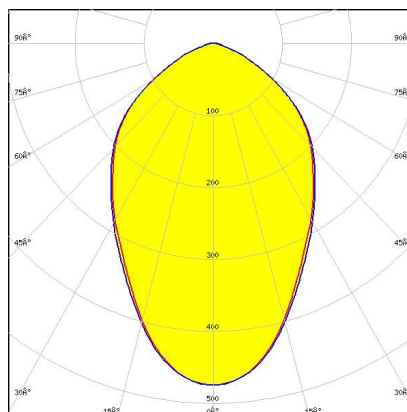
L20303_AMBER-8-T3



Dimensions: 49.5 mm x 49.5 mm
Height: 5.00 mm

IESNA Type III (medium) beam for typical road lighting setups

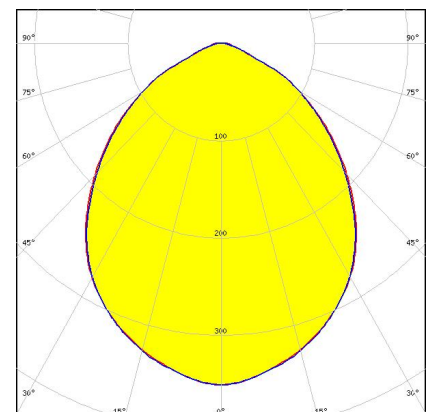
C19208_AMBER-8-HB-M



Dimensions: 49.5 mm x 49.5 mm
Height: 7.12 mm

~60° medium beam for industrial applications

C19207_AMBER-8-HB-W



Dimensions: 49.5 mm x 49.5 mm
Height: 7.12 mm

~90° wide beam for industrial applications

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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