

STRADA

The most versatile modular product family especially designed for street lighting, but also suitable for wide range of other applications

STRADA is LEDiL's most comprehensive product family with a wide variety of different beams suitable for both outdoor and indoor lighting. The standardized modules are available in 2X2 and 2X6 layouts as well as in two different single formats. 2X2MX features a standardized 90 x 90 mm footprint. The latest addition to the product family includes silicone versions for increased durability and thermal resistance. Being especially designed for street lighting they provide highly efficient and uniform lighting.

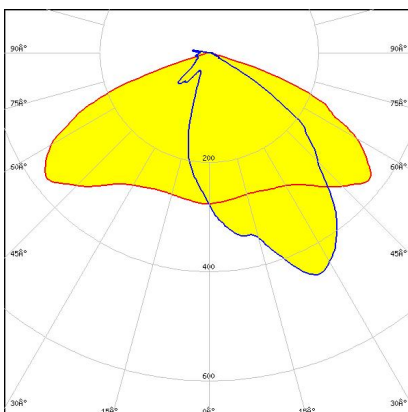
STRADA-2X2MX

90 x 90 mm ingress protected 2X2 arrays for up to 7070 size LED packages



PRODUCTS:

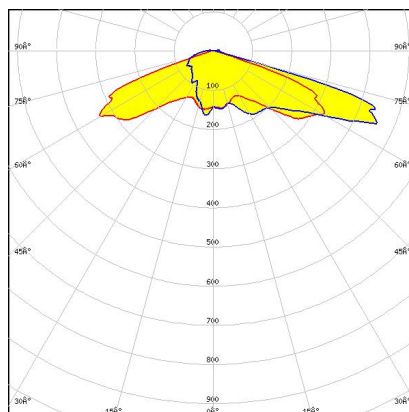
CS15769_STRADA-2X2MX-8-T2-S



Dimensions: 90.0 mm x 90.0 mm
Height: 13.90 mm

IESNA Type II (short) beam perfect for high or dense pole setups and European ME roads. Ideal for US car dealership front row lighting. New revision.

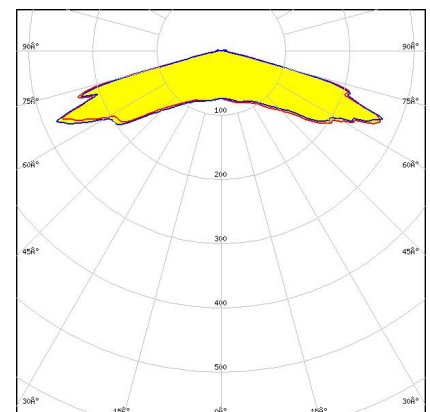
CS15750_STRADA-2X2MX-8-T4-B



Dimensions: 90.0 mm x 90.0 mm
Height: 13.92 mm

Wide IESNA Type IV forward-throw beam for wide area lighting like car parks

CS15763_STRADA-2X2MX-8-VSM

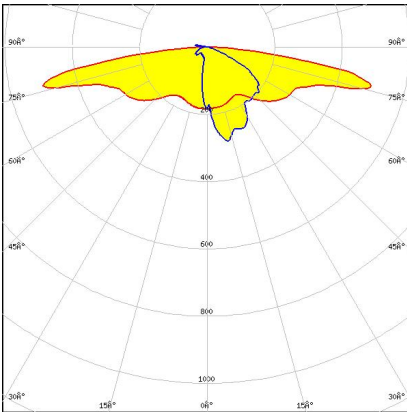


Dimensions: 90.0 mm x 90.0 mm
Height: 13.13 mm

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

PRODUCTS:

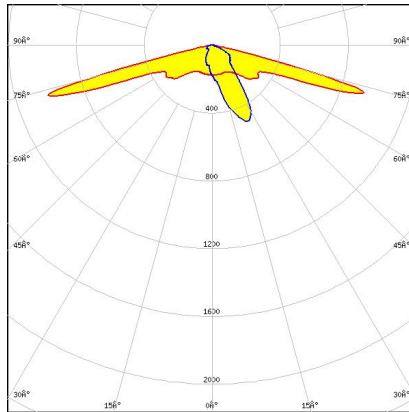
CS15761_STRADA-2X2MX-8-SCL



Dimensions: 90.0 mm x 90.0 mm
Height: 13.17 mm

Type II/III (Long) beam for very wide pole to pole distances. Ideal for pedestrian walkways and residential roads.
EN13201 P-classes. New revision.

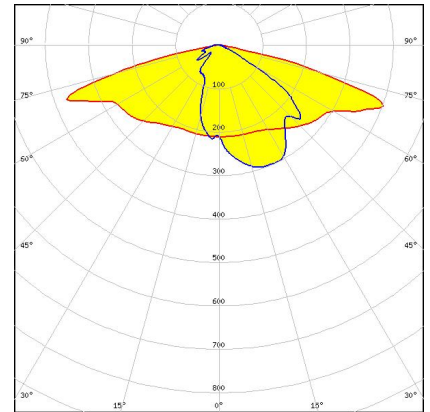
CS15771_STRADA-2X2MX-8-T2



Dimensions: 90.0 mm x 90.0 mm
Height: 12.57 mm

IESNA Type II (medium) beam applicable for European P-class standard pedestrian lighting and M-class roads.
New revision.

CS15751_STRADA-2X2MX-8-DWC



Dimensions: 90.0 mm x 90.0 mm
Height: 13.60 mm

Universal road lighting (typically IESNA Type III medium) beam with excellent mixed illuminance and luminance uniformity

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.

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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

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

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