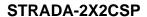


PRODUCT FAMILY DATASHEET STRADA-2X2CSP

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.

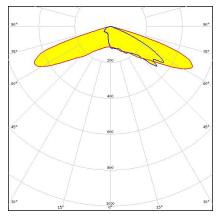


50 x 50 mm 2X2 arrays optimized for high power CSP LEDs



PRODUCTS:

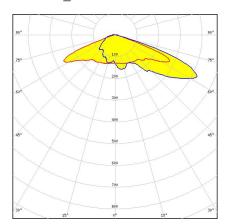
C16280_STRADA-2X2CSP-T3



Dimensions: 50.0 mm x 50.0 mm Height: 6.40 mm

IESNA Type III (medium) beam for roads that are equal or wider than mounting height.

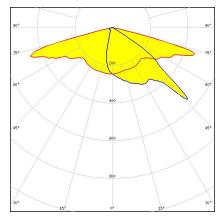
C16254_STRADA-2X2CSP-T4-B



Dimensions: 50.0 mm x 50.0 mm Height: 6.84 mm

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

C16134_STRADA-2X2CSP-ME



Dimensions: 50.0 mm x 50.0 mm Height: 6.60 mm

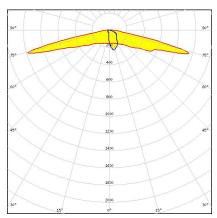
Beam with excellent longitudinal luminance uniformity fulfilling EN13201 M-class requirements where road width is equal to or less the pole height



PRODUCT FAMILY DATASHEET STRADA-2X2CSP

PRODUCTS:

C16119_STRADA-2X2CSP-SCL

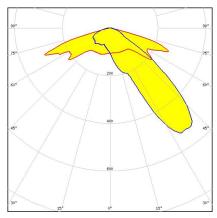


Dimensions: 50.0 mm x 50.0 mm Height: 6.35 mm

Type II/III (long) beam for very wide pole to pole distances. Ideal for pedestrian walkways and residential roads.

(EN13201 P-classes)

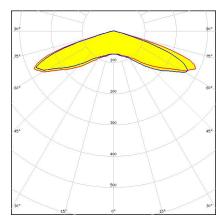
C15967_STRADA-2X2CSP-T2



Dimensions: 50.0 mm x 50.0 mm Height: 7.70 mm

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

C15932_STRADA-2X2CSP-VSM



Dimensions: 50.0 mm x 50.0 mm

Height: 5.80 mm

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



PRODUCT FAMILY DATASHEET STRADA-2X2CSP

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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