

PRODUCT DATASHEET C15413_STRADA-2X2-T2-PC

STRADA-2X2-T2-PC

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

SPECIFICATION:

Dimensions Height Fastening ROHS compliant 50.0 x 50.0 mm 7.7 mm pin, screw yes ()



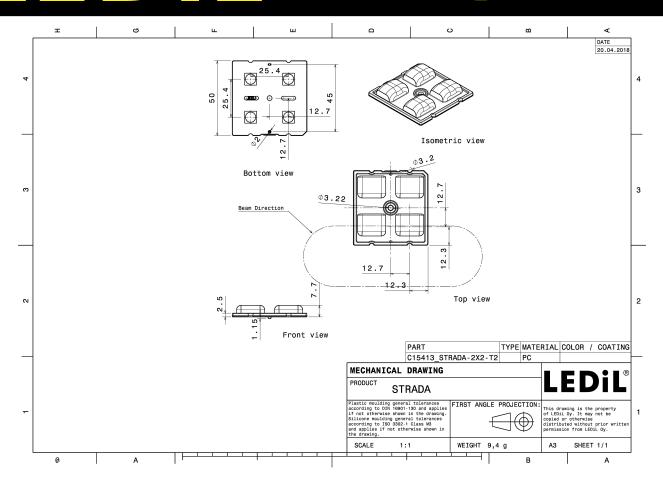
MATERIALS:

Component	Туре	Material	Colour	Finish	Length
STRADA-2X2-T2-PC	Multi-lens	PC	clear		50.0

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C15413_STRADA-2X2-T2-PC	800	160	160	8.3
» Box size: 480 x 280 x 300 mm				

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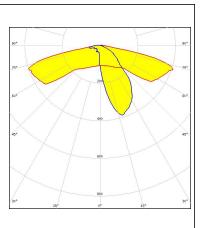
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See also our general installation guide: www.ledil.com/installation_guide

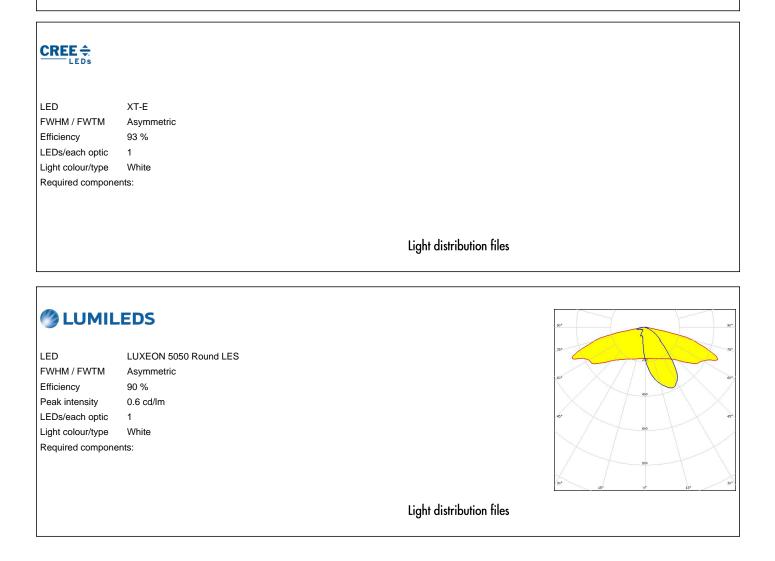


OPTICAL RESULTS (MEASURED):

LED	XP-G3
FWHM / FWTM	Asymmetric
Efficiency	90 %
Peak intensity	0.9 cd/lm
LEDs/each optic	1
Light colour/type	White
Required compone	ents:

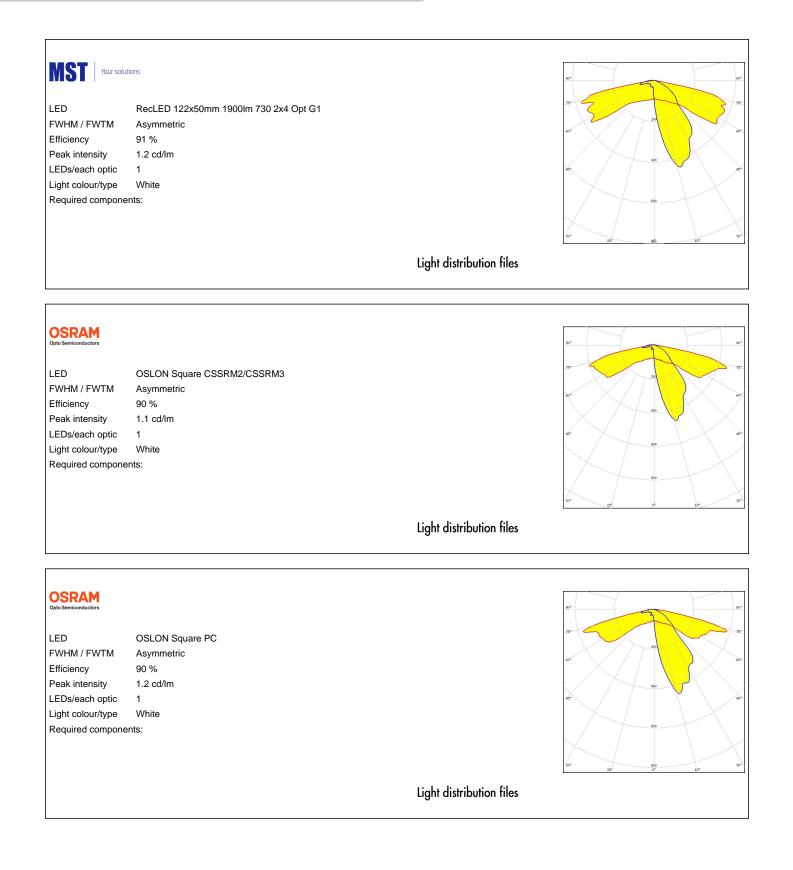


Light distribution files





OPTICAL RESULTS (MEASURED):



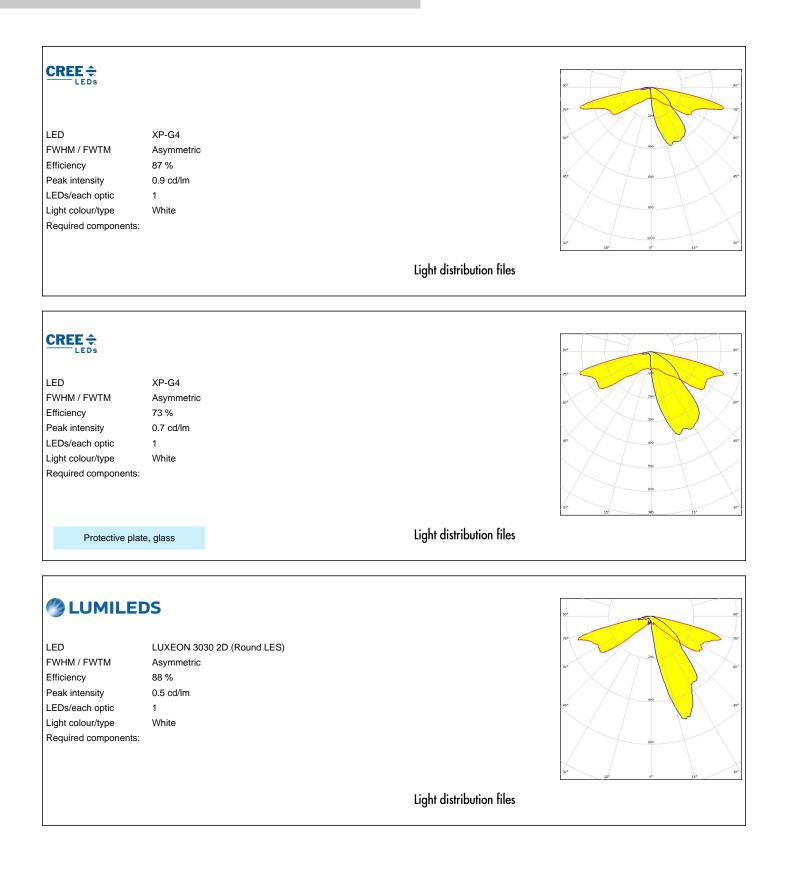


OPTICAL RESULTS (MEASURED):

SEOUL SEMICONDUCTOR		8°.
LED	Z8Y22	7*
FWHM / FWTM	Asymmetric	
Efficiency	89 %	
Peak intensity	0.9 cd/lm	
LEDs/each optic	1	er er
Light colour/type	White	
Required compone	nts:	60
		50° 25° 800 25° 50°
		Light distribution files



OPTICAL RESULTS (SIMULATED):



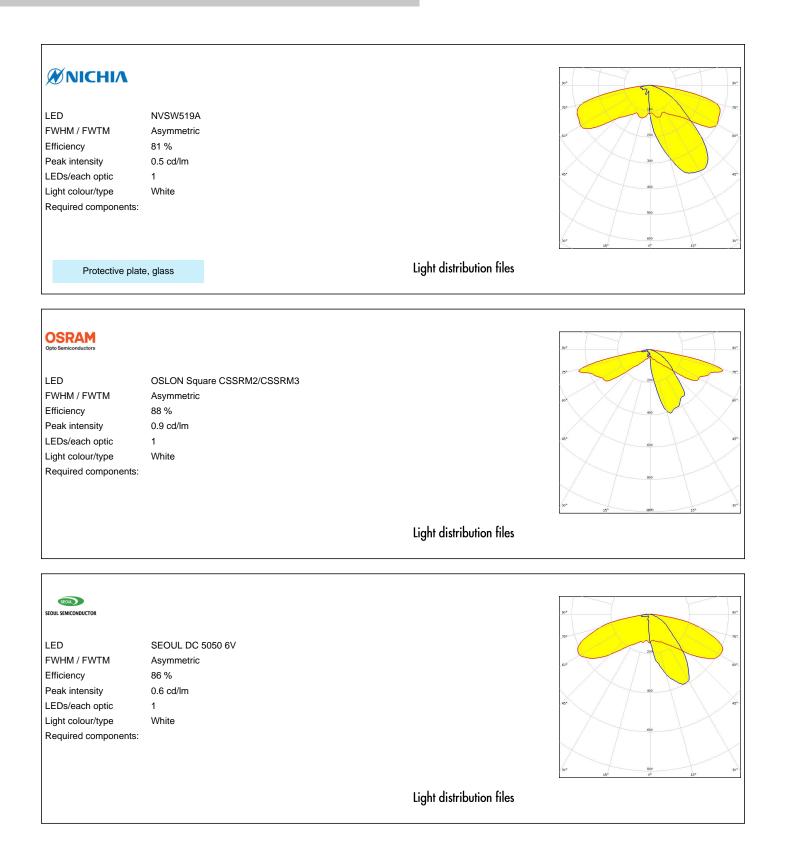


OPTICAL RESULTS (SIMULATED):

LUMILEDS I FD LUXEON 3030 2D (Square LES) FWHM / FWTM Asymmetric Efficiency 89 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files **Μ**ΝΙCΗΙΛ NV4WB35AM I FD FWHM / FWTM Asymmetric Efficiency 90 % 0.7 cd/lm Peak intensity LEDs/each optic 1 Light colour/type White Required components: Light distribution files **MNICHIA** NVSW519A LED FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files



OPTICAL RESULTS (SIMULATED):





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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