

STRADA-IP-2X6-T2-PC

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

TECHNICAL SPECIFICATIONS:

Dimensions

Height

71.4 x 173.0 mm 9.2 mm

Fastening ROHS compliant yes 🛈

MATERIAL SPECIFICATIONS:

Compone STRADA-IF 2X6-SEAL2

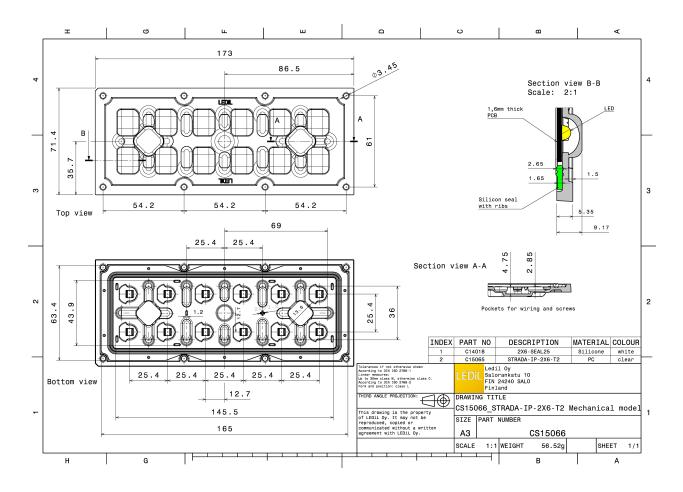


ent	Туре	Material	Colour	Finish
IP-2X6-T2-PC	Multi-lens	PC	clear	
_25	Seal	Silicone	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CS15066_STRADA-IP-2X6-T2-PC	Multi-lens	120		40	7.9
» Box size: 476 x 273 x 247 mm					

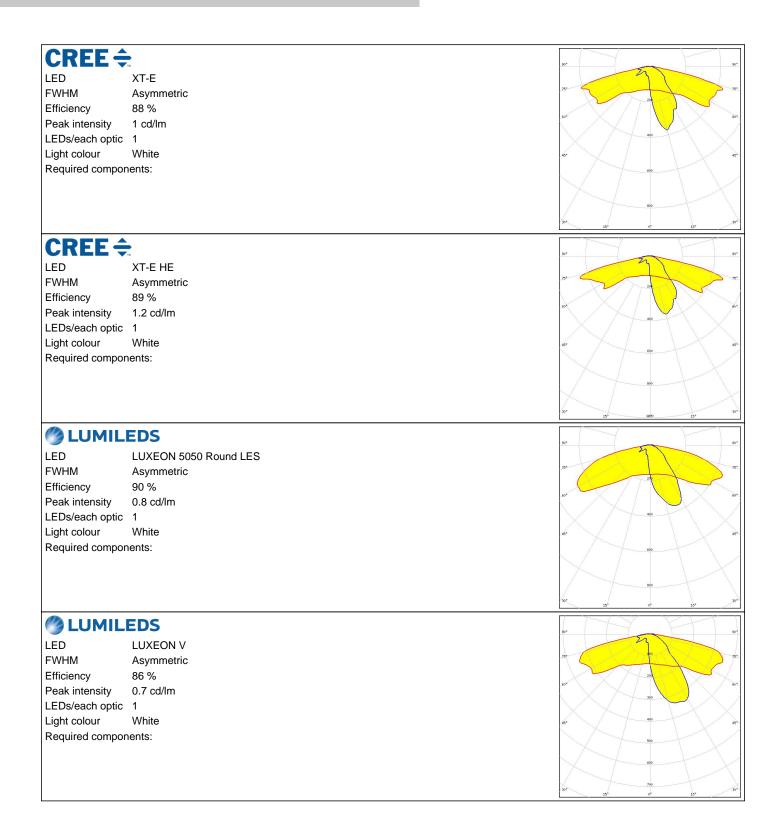
PRODUCT DATASHEET CS15066_STRADA-IP-2X6-T2-PC





LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	White	90° 90° 90° 90° 90° 90° 90° 90°
LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	White	9)* 2 3 3 4 5 5 6 6 6 6 6 7 6 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7
CREE ¢	XP-G3 Asymmetric 90 % 0.9 cd/lm	20° 20° 20° 20° 20° 20° 20° 20° 20° 20°
Peak intensity LEDs/each optic Light colour Required compon	1 White	5° 50 6° 60 6° 70 70 6° 5° 50 70 70
CREE LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	XP-L HD Asymmetric 94 % 0.7 cd/lm 1 White	







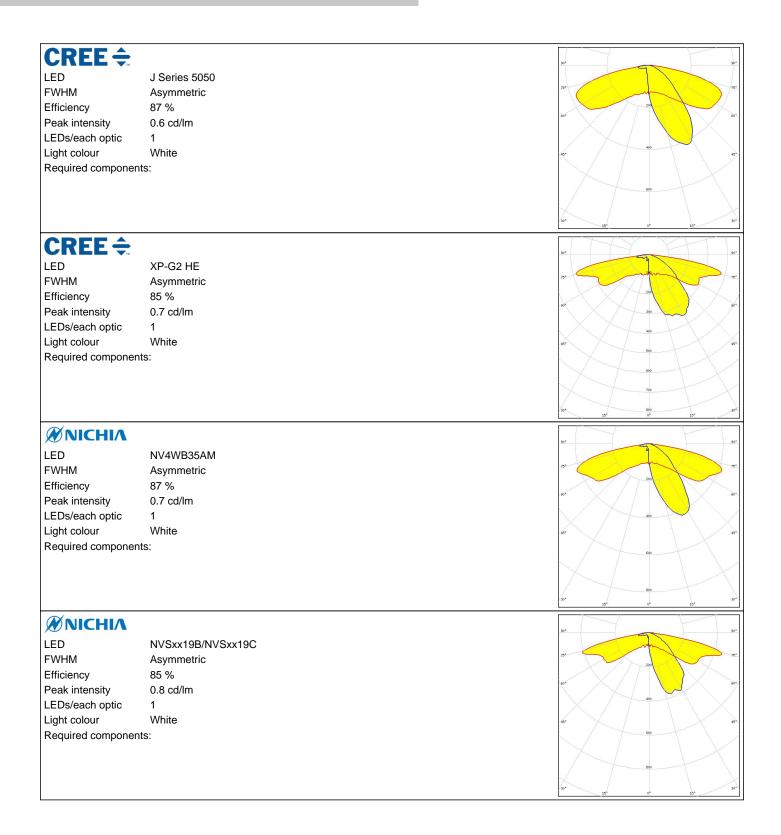
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EFICIENCY FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	NVSW3x9A Asymmetric 90 % 0.9 cd/lm 1 White	
EFWHM FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	NVSxx19B/NVSxx19C Asymmetric 89 % 1 cd/lm 1 White	
Opto Semiconductors LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	White	
OSRAM Opto Semiconductors LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	White	



OSRAM Opto Semiconductors LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	White	31, 12, 0, 13, 20, 92, 900 900 90, 90, 92, 900 90, 90, 90, 93, 90, 90, 90, 90, 93, 90, 90, 90, 90,
SAMSU LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	HiLOM RH12 (LH351C) Asymmetric 91 % 1 cd/lm 1 White	50° 50° 50° 50° 50° 50° 50° 50° 50° 50°
SCIO LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	XLE-S22C4XTEHE (XT-E HE) Asymmetric 89 % 1.2 cd/lm 1 White	



PHOTOMETRIC DATA (SIMULATED):



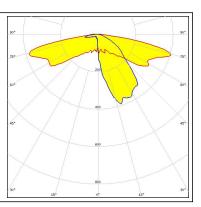
Last update: 20/12/2018Subject to change without prior noticePublished: 17/08/2018LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.7/9



PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

LED	LH351B	
FWHM	Asymmetric	
Efficiency	87 %	
Peak intensity	0.8 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required components:		





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

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