

PRODUCT DATASHEET CA12891_STRADA-SQ-VSM

STRADA-SQ-VSM

IESNA Type V (square) beam for wide areas lighting such as car parks. Version with location pins. Assembly with installation tape.

SPECIFICATION:

Dimensions Height Fastening ROHS compliant 25.0 x 25.0 mm 7 mm tape, pin, screw yes 1



MATERIALS:

Component STRADA-SQ-VSM ROSE-TAPE

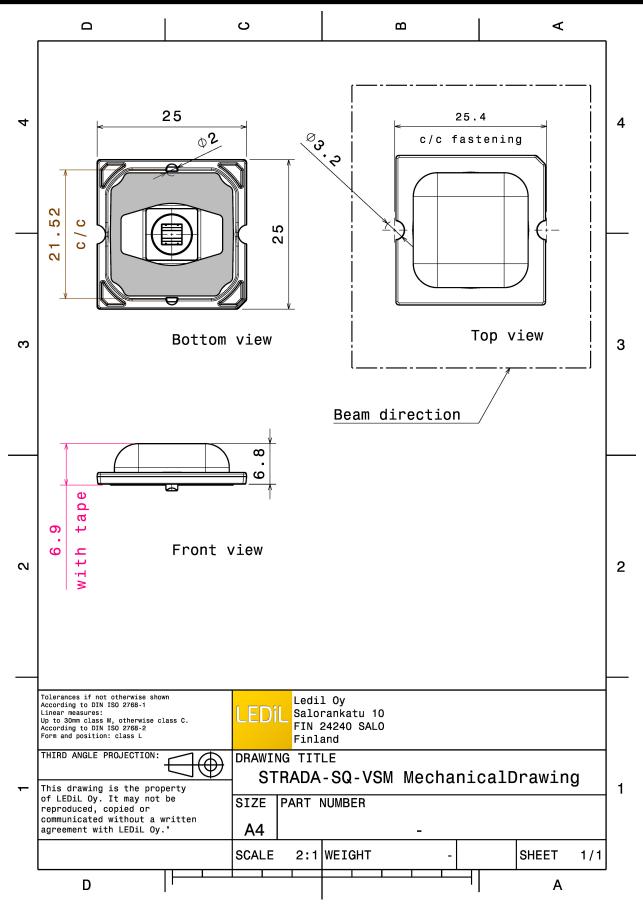
Туре	Material	Colour	Finish	Length (mm)
Single lens	PMMA	clear		
Tape	Acrylic foam	black		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12891_STRADA-SQ-VSM	Single lens	2058	294	98	7.8
» Box size: 480 x 280 x 300 mm					



PRODUCT DATASHEET CA12891_STRADA-SQ-VSM

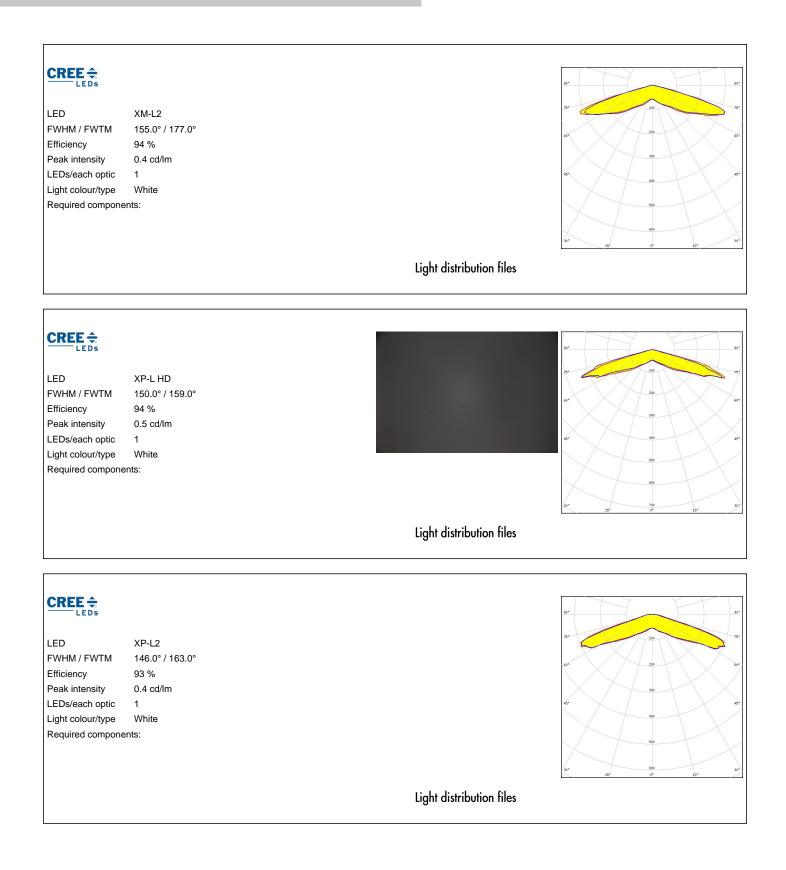


See also our general installation guide: <u>www.ledil.com/installation_guide</u>

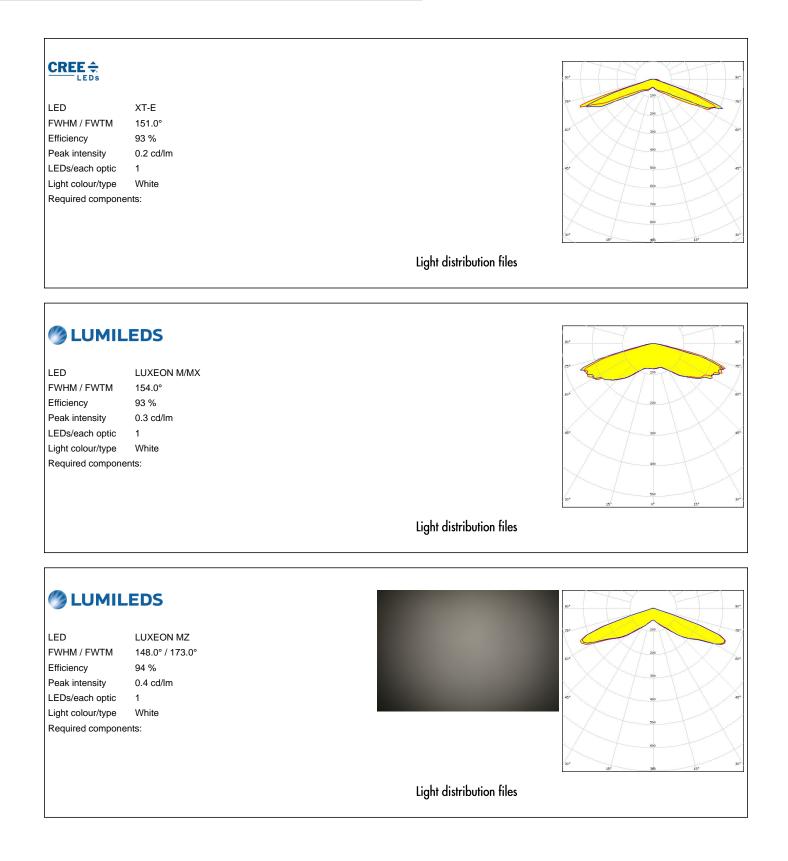


LED MK-R FWHM / FWTM 156.0° / 171.0° Efficiency 91 % Peak intensity 0.3 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LED XHP35 HI FWHM / FWTM 145.0° / 148.0° Efficiency 94 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LED XM-L FWHM / FWTM 154.0° Efficiency 93 % Peak intensity 0.2 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files









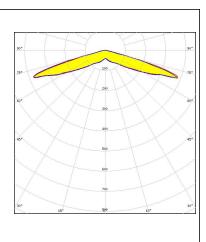


UMILEDS LUXEON T LED FWHM / FWTM 145.0° Efficiency 92 % Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LUMILEDS LED LUXEON TX FWHM / FWTM 148.0° / 152.0° Efficiency 94 % Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files LED LUXEON XR-M Linear (L2M0-xxxx003MC3300) FWHM / FWTM 151.0° / 162.0° Efficiency 92 % Peak intensity 0.3 cd/lm LEDs/each optic 1 Light colour/type White Required components: Light distribution files

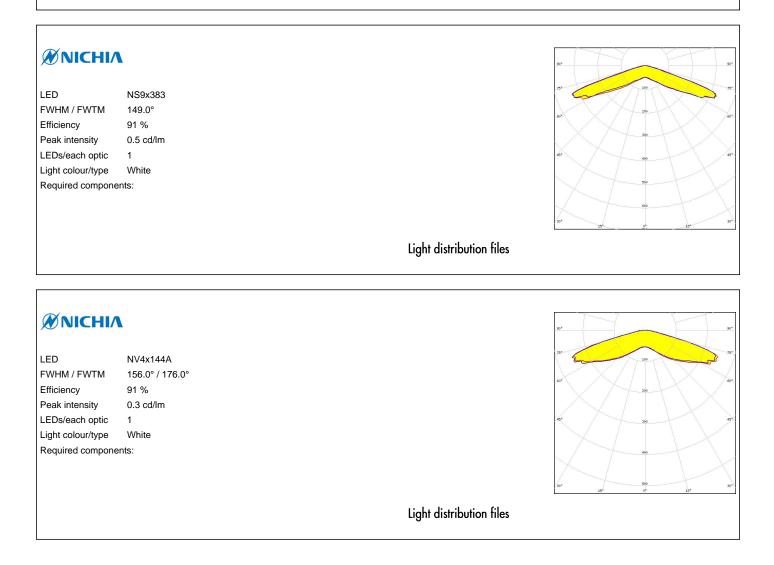


ØΝΙCΗΙΛ

LED	NCSU033A		
FWHM / FWTM	149.0° / 155.0°		
Efficiency	93 %		
Peak intensity	0.6 cd/lm		
LEDs/each optic	1		
Light colour/type	White		
Required components:			



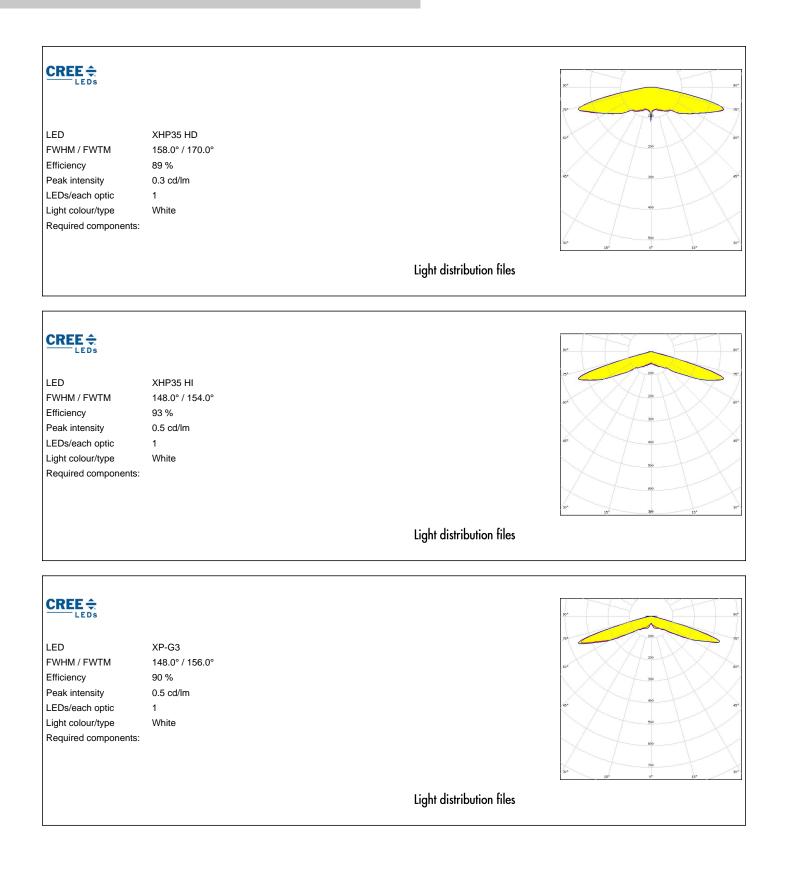
Light distribution files



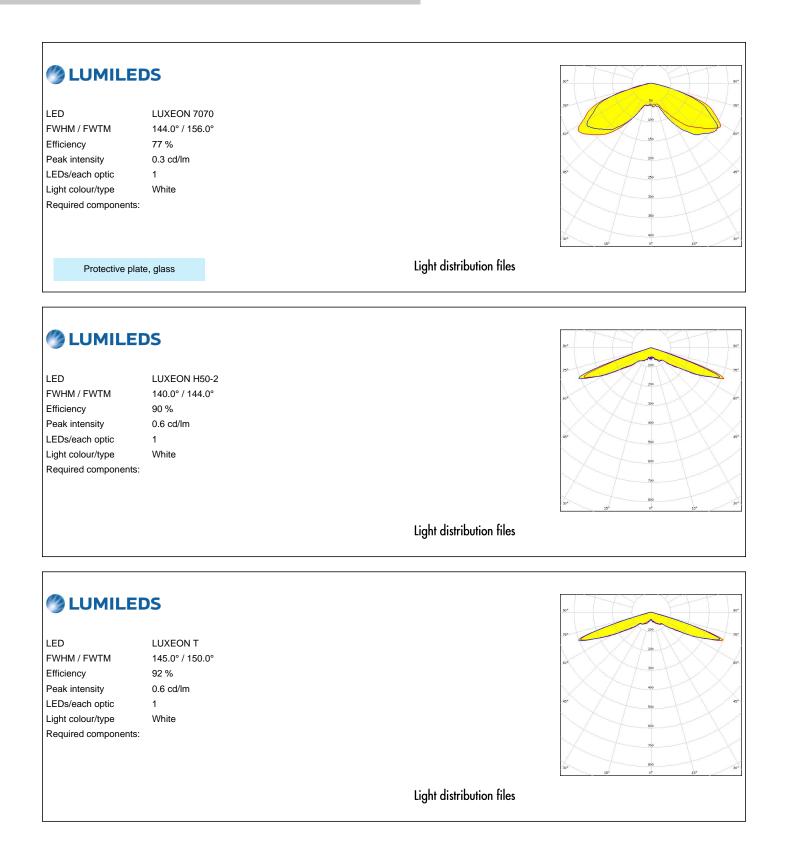


OSRAM Opto Semiconductors		81°
LED	Duris S10	20 20
FWHM / FWTM	148.0° / 158.0°	
Efficiency	93 %	200
Peak intensity	0.3 cd/lm	
LEDs/each optic	1	er 30 er
Light colour/type	White	
Required compone	nts:	-24° - 25° - 23° - 23°
		Light distribution files

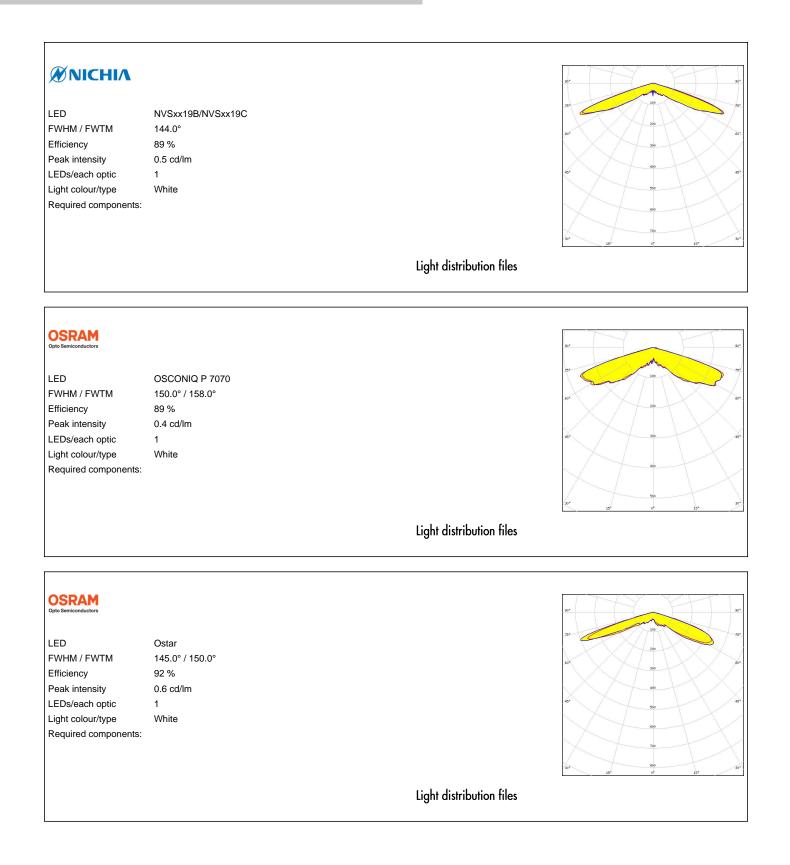




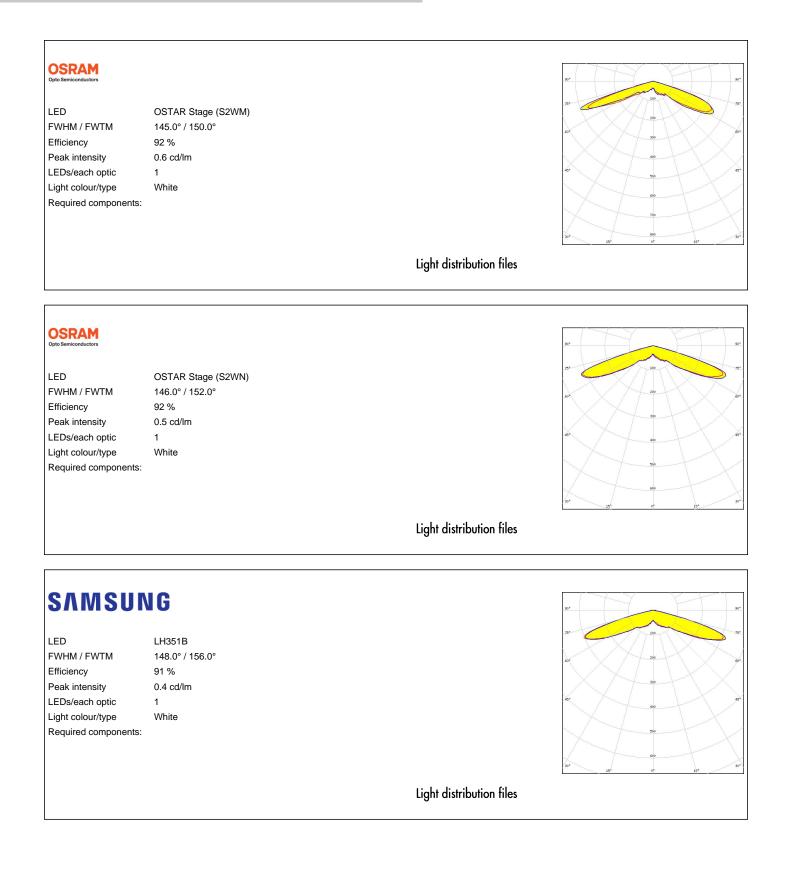














PRODUCT DATASHEET CA12891_STRADA-SQ-VSM

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.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

LEDiL Oy

Joensuunkatu 13 FI-24240 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

Shipping locations Poznan, Poland Hong Kong, China

Distribution Partners www.ledil.com/

where_to_buy