

PRODUCT DATASHEET C14321_STRADA-SQ-T2-NP

STRADA-SQ-T2-NP

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

TECHNICAL SPECIFICATIONS:

Dimensions	25.0 x 25.0 mm
Height	8.6 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component STRADA-SQ-T2-NP

Туре
Single lens

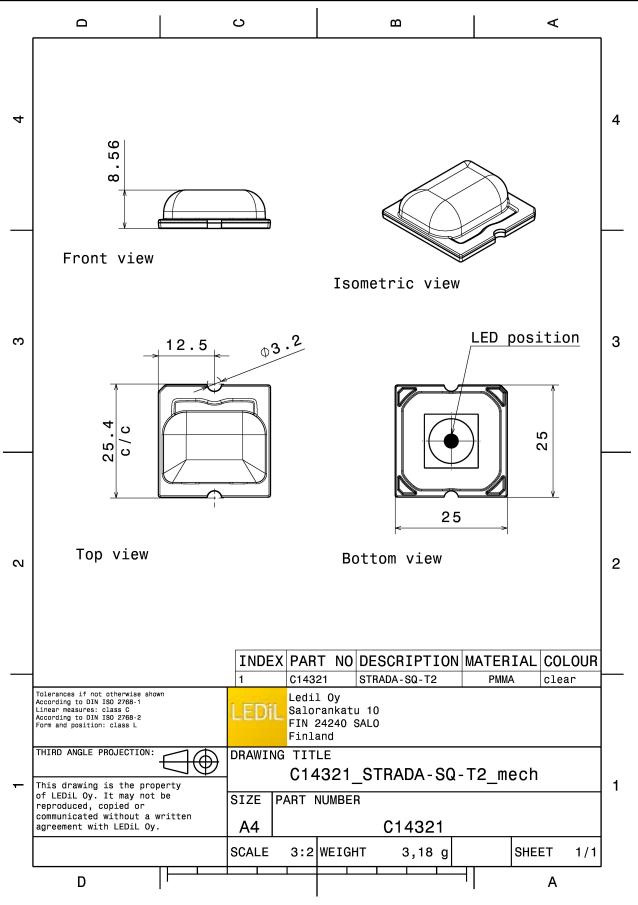
Material	Colour	Finish
PMMA	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C14321_STRADA-SQ-T2-NP	2058	294	98	6.5
» Box size:				



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



PHOTOMETRIC DATA (MEASURED):

	D	90* 99.
LED	MK-R	E
FWHM / FWTM	Asymmetric	75 70 70
Efficiency	94 %	
Peak intensity	0.6 cd/lm	50° 607
LEDs/each optic	1	
Light colour	White	6° 6*
Required compone	ents:	
		X/T/X
		20 ¹⁴ 25 ² 0 ³ 25 ²
	EDS	93°
	LUXEON M/MX	90°
		21 Di Di Di
LED	LUXEON M/MX	
LED FWHM / FWTM	LUXEON M/MX Asymmetric	29 20 75.
LED FWHM / FWTM Efficiency	LUXEON M/MX Asymmetric 93 %	29 20 75.
LED FWHM / FWTM Efficiency Peak intensity	LUXEON M/MX Asymmetric 93 % 0.7 cd/lm	29 20 75.
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	LUXEON M/MX Asymmetric 93 % 0.7 cd/lm 1 White	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	LUXEON M/MX Asymmetric 93 % 0.7 cd/lm 1 White	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	LUXEON M/MX Asymmetric 93 % 0.7 cd/lm 1 White	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	LUXEON M/MX Asymmetric 93 % 0.7 cd/lm 1 White	



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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