

PRODUCT DATASHEET CA14129_TATIANA-1X4-B

TATIANA-1X4-B

Oval beam for area lighting. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	102.0 x 25.0 mm
Height	7.8 mm
Fastening	tape, pin
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component TATIANA-1X4-B ROSE-TAPE2-1X4

Туре	
Multi-lens	
Таре	

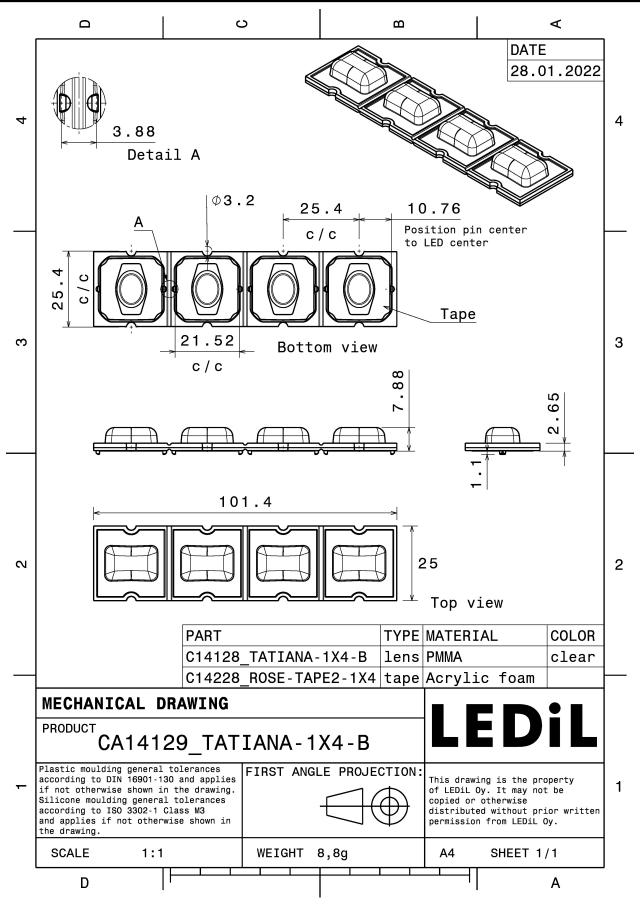
Material	Colour	Finish
PMMA	clear	
Acrylic foam	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA14129_TATIANA-1X4-B	Multi-lens	672	56	28	6.7
» Box size:					



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



PHOTOMETRIC DATA (MEASURED):

	2	30°
LED	XM-L2	
FWHM / FWTM	144.0 + 62.0° / 148.0 + 89.0°	75° 200 - 77°
Efficiency	90 %	
Peak intensity	0.5 cd/lm	50° 60°.
LEDs/each optic	1	
Light colour	White	43* 600 43*
Required compone	nts:	
		840
		\times / \times
		20* 2000



PHOTOMETRIC DATA (SIMULATED):

		50°
LED FWHM / FWTM	XM-L 142.0 + 64.0° / 152.0 + 102.0°	75*
Efficiency Peak intensity LEDs/each optic	92 % 0.6 cd/lm 1	.60 ⁴ 60 ⁴ .
Light colour Required components:	v White	
		00
		30° 22° 22° 30°



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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