

TATIANA-1X4-B

Oval beam for area lighting. Assembly with installation tape.

SPECIFICATION:

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

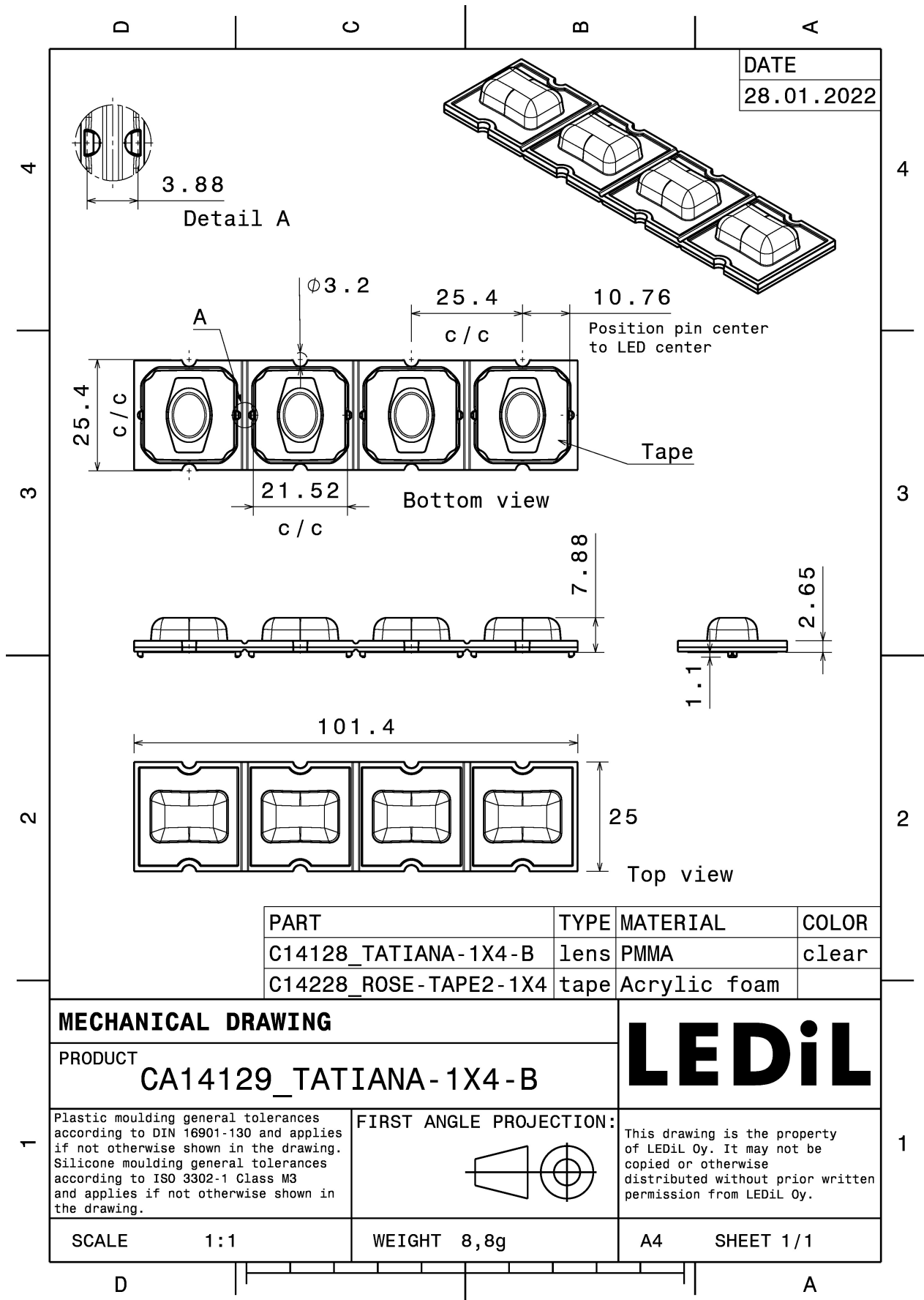


MATERIALS:

Component	Type	Material	Colour	Finish
TATIANA-1X4-B	Multi-lens	PMMA	clear	
ROSE-TAPE2-1X4	Tape	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:					

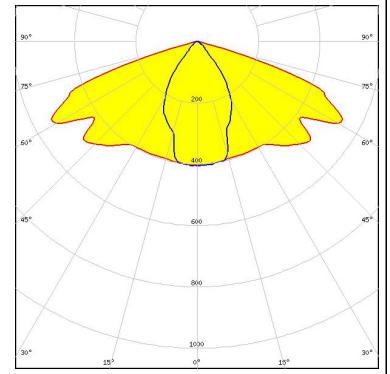


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



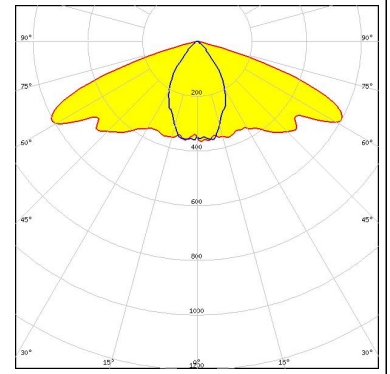
LED XM-L2
FWHM / FWMTM 144.0 + 62.0° / 148.0 + 89.0°
Efficiency 90 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OPTICAL RESULTS (SIMULATED):



LED	XM-L
FWHM / FWTM	142.0 + 64.0° / 152.0 + 102.0°
Efficiency	92 %
Peak intensity	0.6 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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