



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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TATIANA-1X4-B

Oval beam for area lighting. Assembly with installation tape.

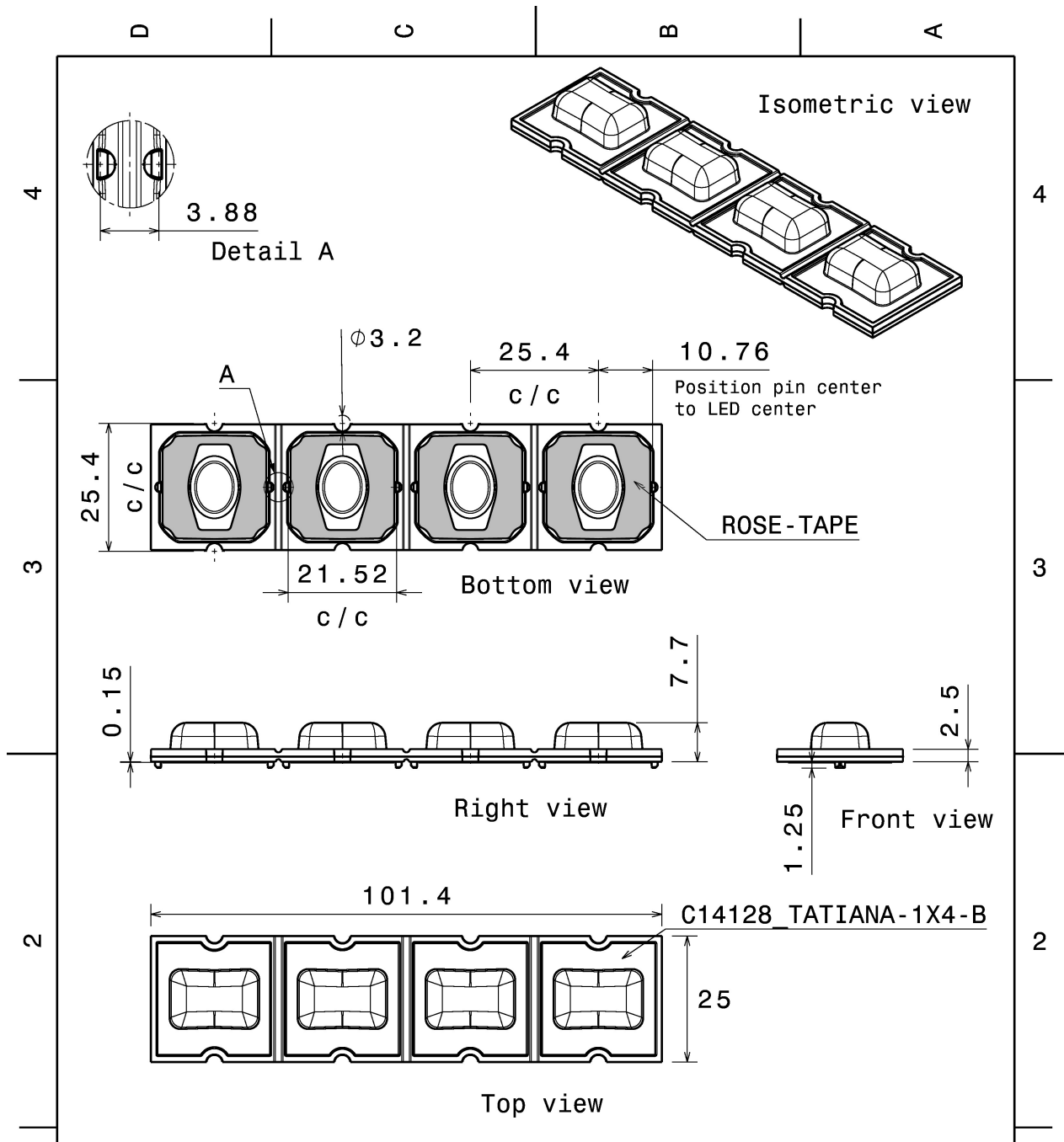
TECHNICAL SPECIFICATIONS:

Dimensions	102.0 x 25.0 mm
Height	7.8 mm
Fastening	tape, pin
Colour	clear
Box size	
Box weight	6.7 kg
Quantity in Box	672 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
TATIANA-1X4-B	Lens	PMMA	clear
ROSE-TAPE2-1X4	Tape	Acrylic foam	white



Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures: class C
According to DIN ISO 2768-2
Form and position: class L

LEDiL Ledil Oy
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THIRD ANGLE PROJECTION:

DRAWING TITLE
CA14129_TATIANA-1X4-B

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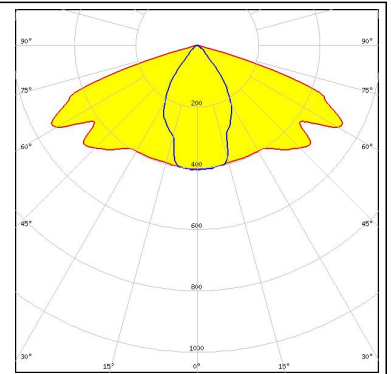
SIZE	PART NUMBER
A4	Mechanicalmodel

SCALE	1:1	WEIGHT	-	SHEET	1/1
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PHOTOMETRIC DATA (MEASURED):

CREE 

LED XM-L2
FWHM 144.0 + 62.0°
Efficiency 90 %
Peak intensity 0.540 cd/lm
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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