

TATIANA-1X4-B

Oval beam for area lighting

TECHNICAL SPECIFICATIONS:

Dimensions 102.0 x 25.0 mm

Height 7.7 mm

Fastening glue, pin, screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

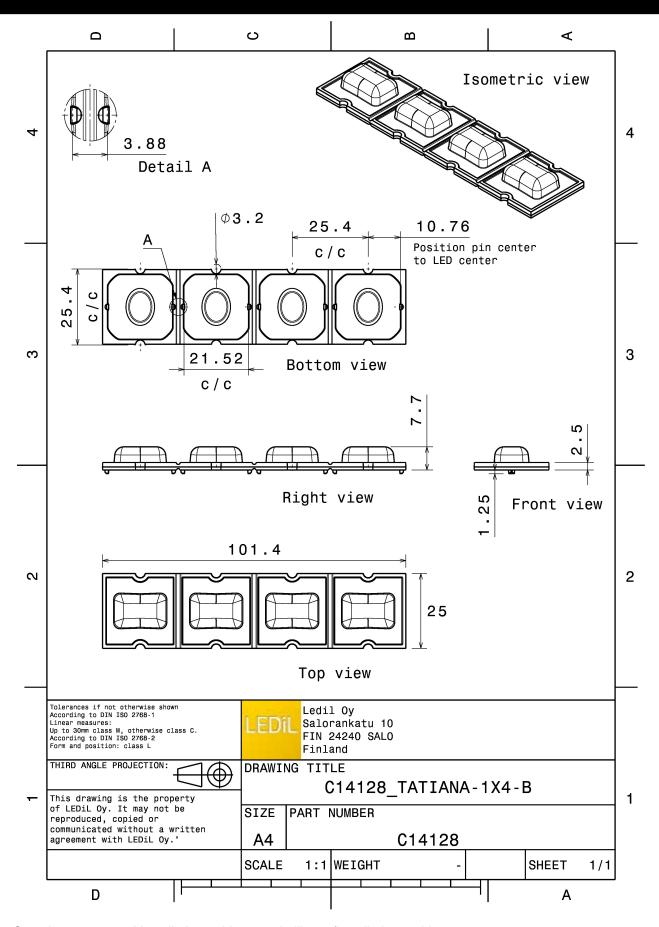
ComponentTypeMaterialColourFinishTATIANA-1X4-BMulti-lensPMMAclear

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C14128_TATIANA-1X4-B 672 56 28 7.9 » Box size: 480 x 280 x 300 mm

PRODUCT DATASHEET C14128_TATIANA-1X4-B



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



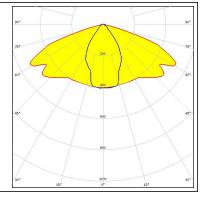
PHOTOMETRIC DATA (MEASURED):

CREE . LED

LED XM-L2

FWHM / FWTM 145.0 + 63.0° / 150.0 + 97.0°

Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (SIMULATED):

OSRAM

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM 142.0 + 40.0° / 152.0 + 86.0°

Efficiency 84 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:

Protective plate, glass

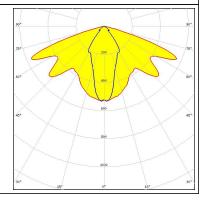
OSRAM

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM 144.0 + 38.0° / 152.0 + 84.0°

Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:





PRODUCT DATASHEET C14128_TATIANA-1X4-B

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:

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