

STRADA-T-DN

Beam for area lighting with shorter illumination distances optimized for CREE MX-3 and MX-6

TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	9.2 mm
Fastening	glue, pin, screw
ROHS compliant	yes ⓘ

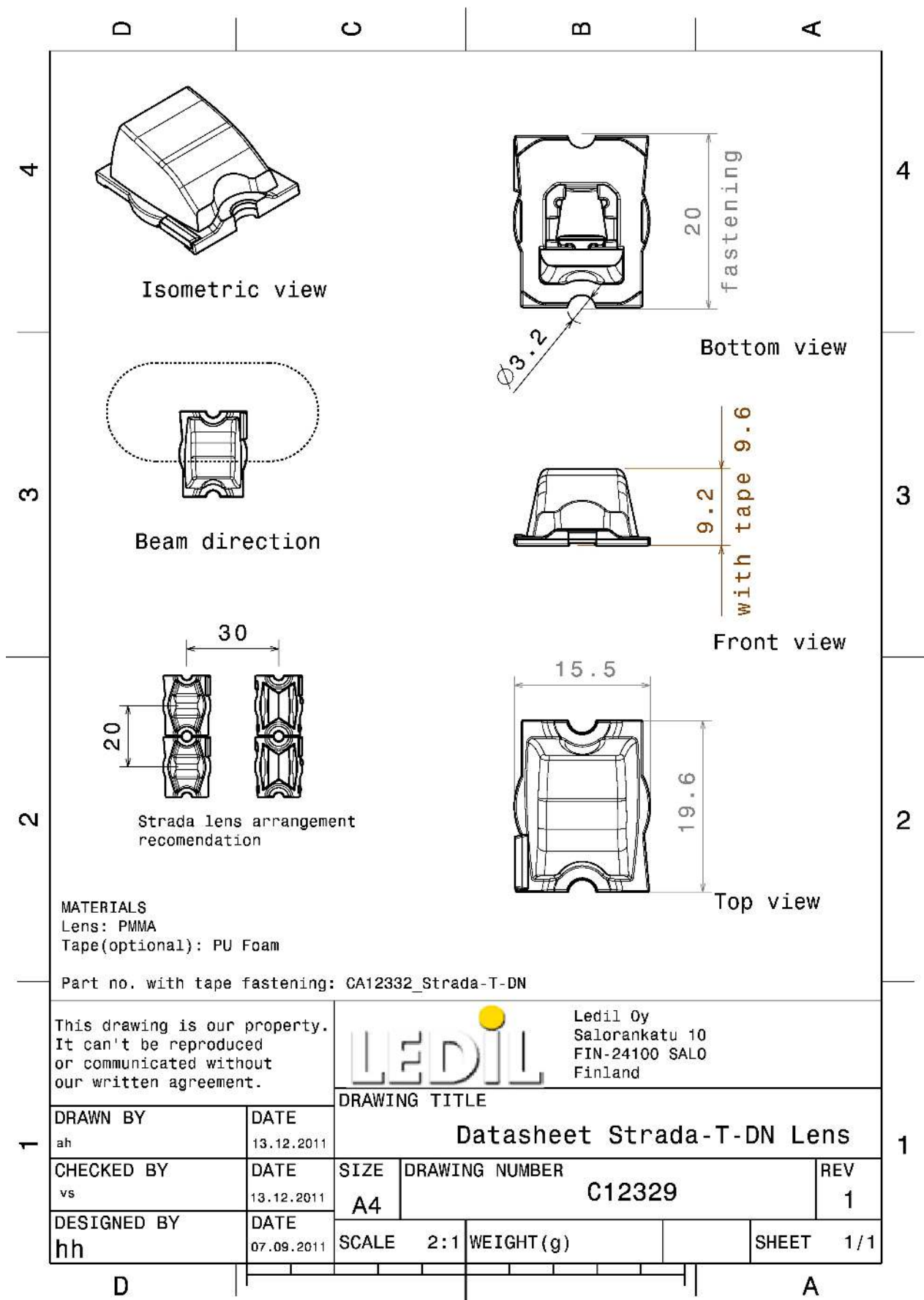
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
STRADA-T-DN	Single lens	PMMA	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C12329_STRADA-T-DN » Box size: 480 x 280 x 300 mm	2880		144	5.6





MATERIALS
Lens: PMMA
Tape(optional): PU Foam

Part no. with tape fastening: CA12332_Strada-T-DN

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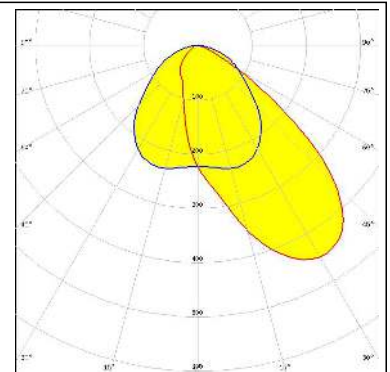
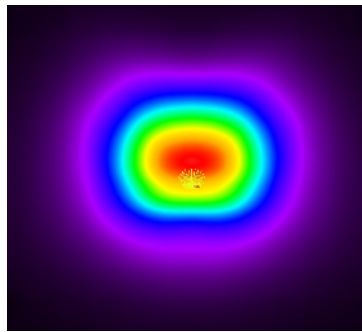
Ledil Oy
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DRAWN BY ah		DATE 13.12.2011		DRAWING TITLE Datasheet Strada-T-DN Lens				
CHECKED BY vs		DATE 13.12.2011		SIZE A4		DRAWING NUMBER C12329		REV 1
DESIGNED BY hh		DATE 07.09.2011		SCALE 2:1		WEIGHT(g)		SHEET 1/1

PHOTOMETRIC DATA (MEASURED):



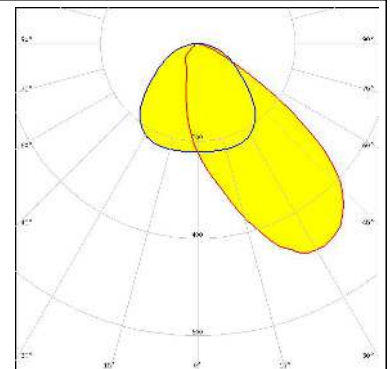
LED MX-6
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NS3x83
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

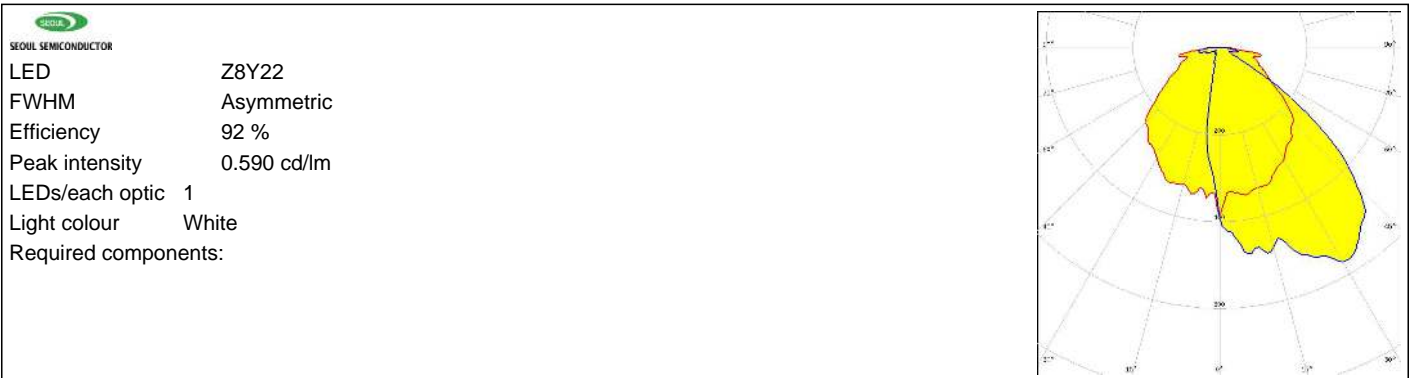


LED NS6x83
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED OLP-x5050F6L
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.300 cd/lm
LEDs/each optic 1
Light colour White
Required components:

PHOTOMETRIC DATA (SIMULATED):



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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