

STRADA-C

Beam for area and street lighting such as parks and pedestrian walkways optimized for CREE XR-E

TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	7.6 mm
Fastening	glue, screw
ROHS compliant	yes 

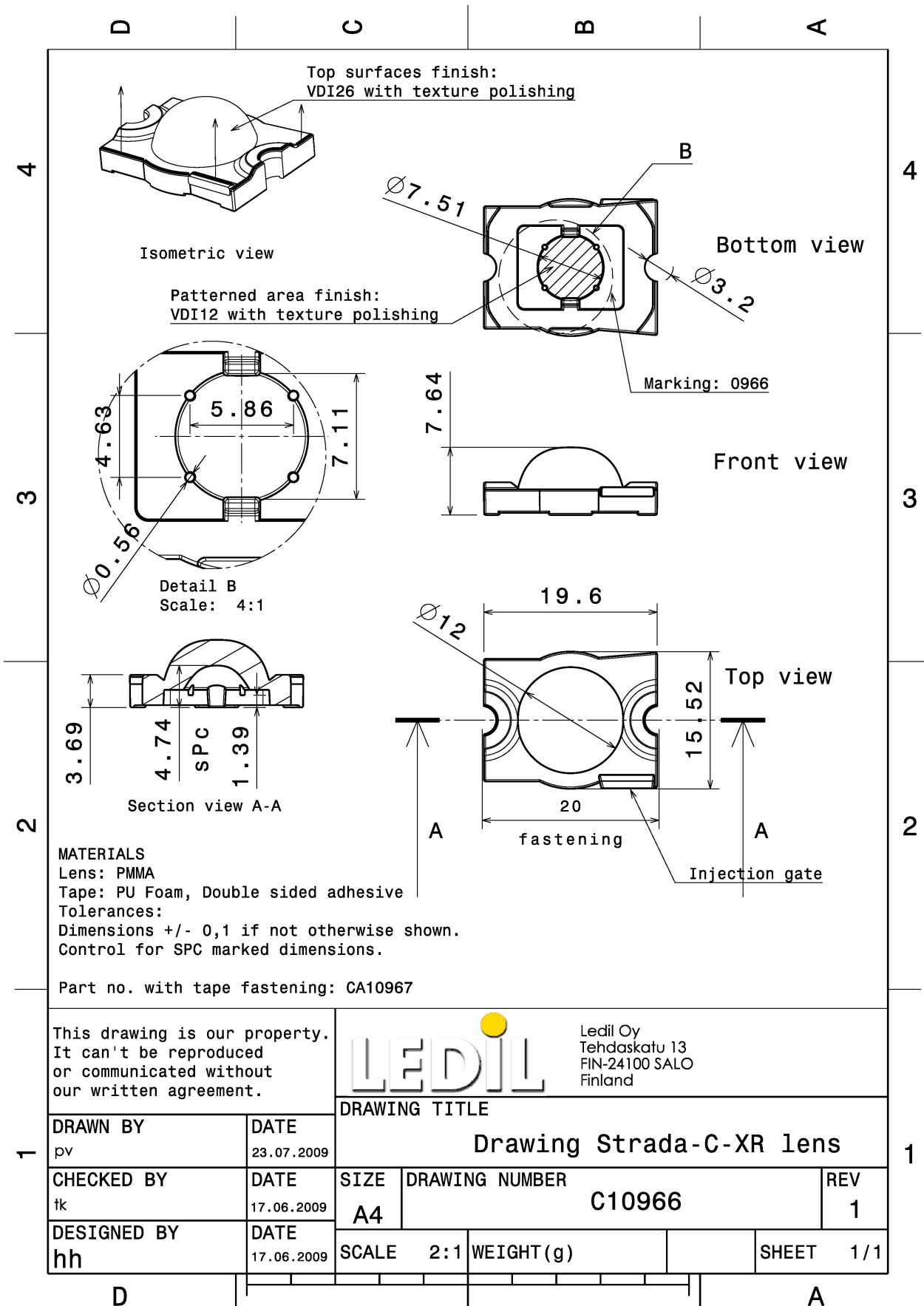
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
STRADA-C	Single lens	PMMA	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C10966_STRADA-C	2880	288	144	4.9
» Box size: 480 x 280 x 300 mm				





PHOTOMETRIC DATA (MEASURED):

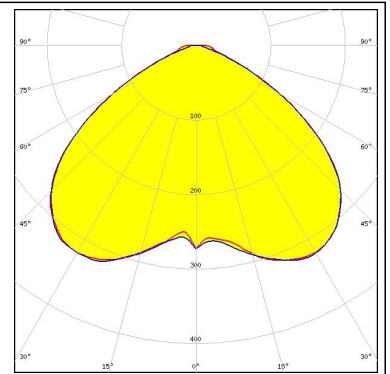


LED	XR-E
FWHM	97.0°
Efficiency	93 %
Peak intensity	0.4 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	

PHOTOMETRIC DATA (SIMULATED):



LED	XHP35 HD
FWHM	114.0°
Efficiency	94 %
Peak intensity	0.3 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:

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