

STRADA-C

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

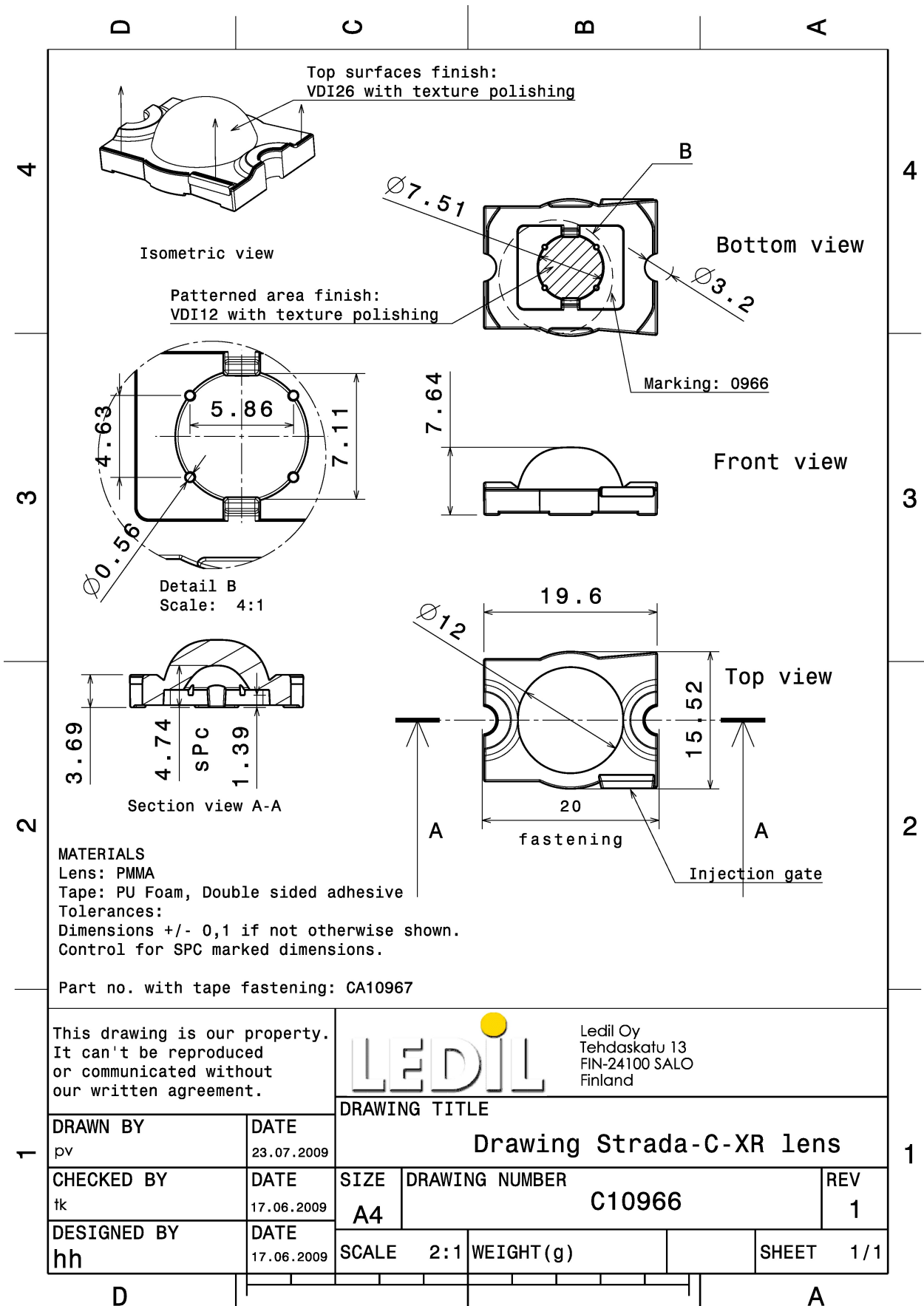
TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	7.6 mm
Fastening	glue, screw
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	4.9 kg
Quantity in Box	2880 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STRADA-C	Lens	PMMA	clear



PHOTOMETRIC DATA (MEASURED):

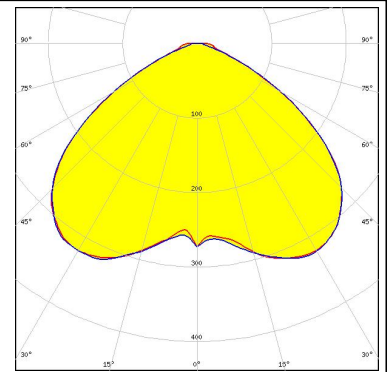


LED XR-E
FWHM 97.0°
Efficiency 93 %
Peak intensity 0.350 cd/lm
Required components:

PHOTOMETRIC DATA (SIMULATED):



LED XHP35 HD
FWHM 114.0°
Efficiency 94 %
Peak intensity 0.320 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:

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