

STRADA-SQ-C

Beam for area and street lighting such as parks and pedestrian walkways. Version with location pins.

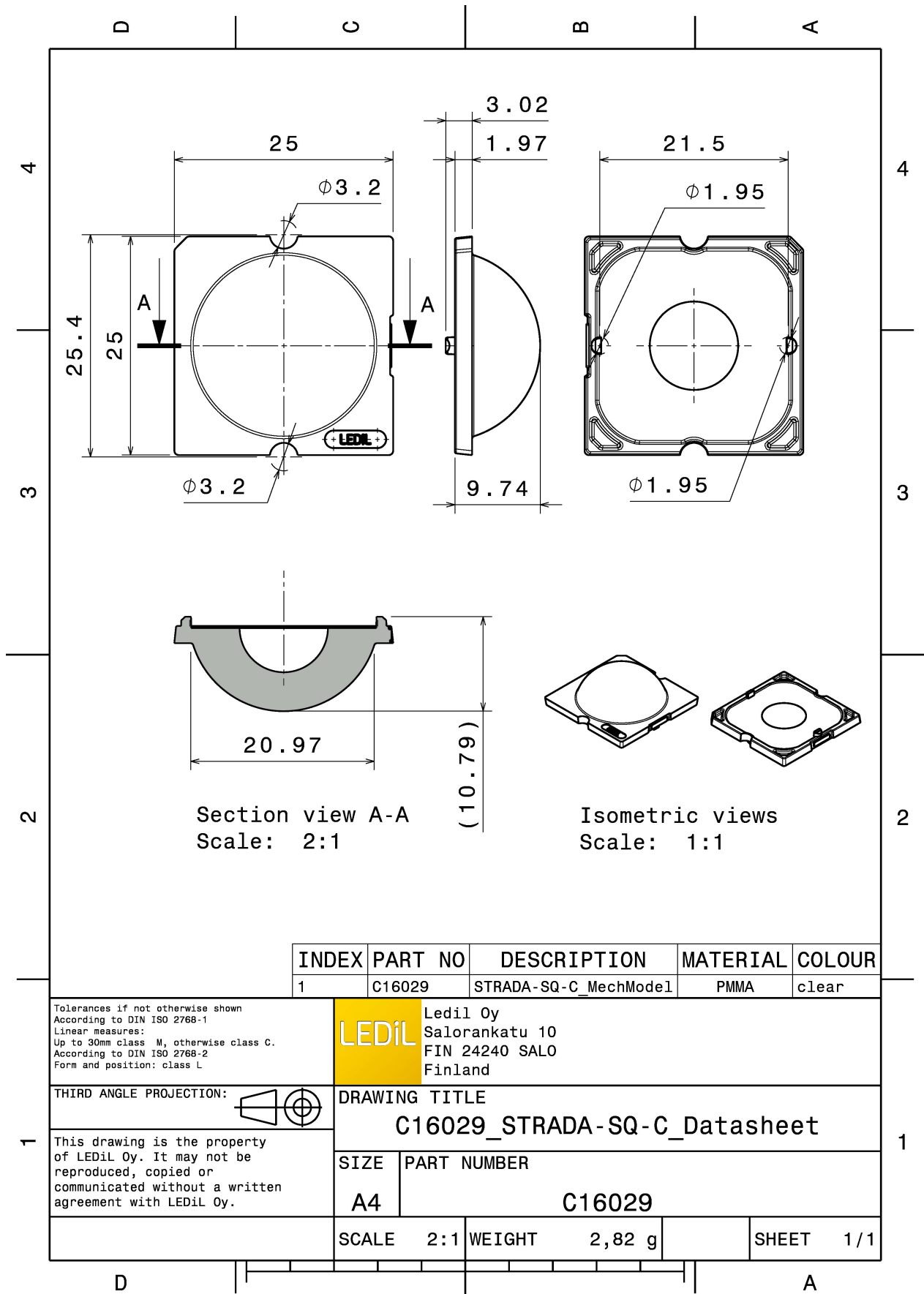
TECHNICAL SPECIFICATIONS:

Dimensions	25.0 mm
Height	9.7 mm
Fastening	glue, pin, screw
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	7.8 kg
Quantity in Box	2058 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

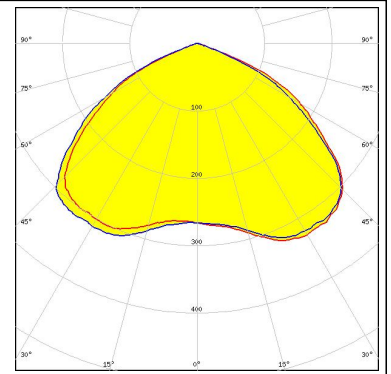
Component	Type	Material	Colour
STRADA-SQ-C	Lens	PMMA	clear



PHOTOMETRIC DATA (MEASURED):



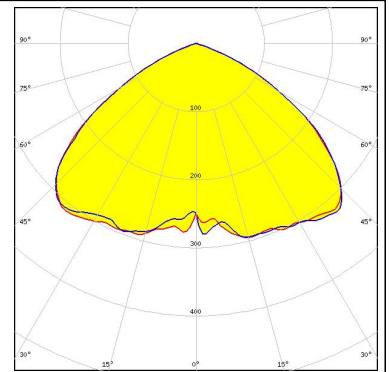
LED LUXEON M/MX
FWHM 123.0°
Efficiency 0 %
Peak intensity 0.330 cd/lm
Required components:



PHOTOMETRIC DATA (SIMULATED):

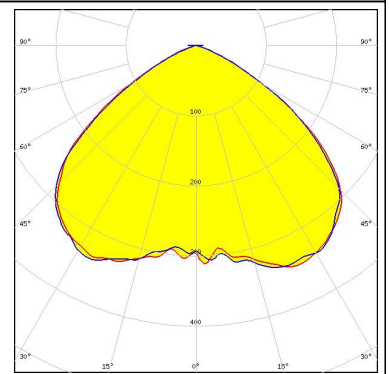
CITIZEN

LED PSL440
FWHM 113.0°
Efficiency 93 %
Peak intensity 0.330 cd/lm
Required components:



CITIZEN

LED PSL445
FWHM 108.0°
Efficiency 91 %
Peak intensity 0.350 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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