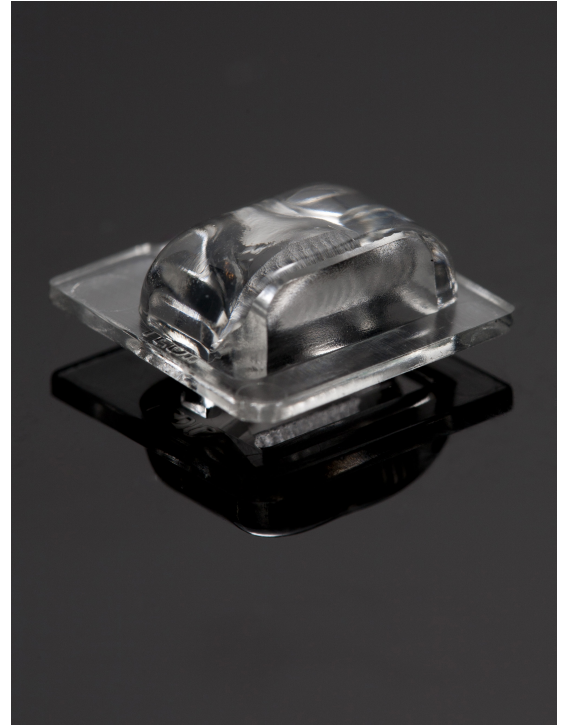


STRADELLA-T2

IESNA Type II (medium) beam applicable for European P-class standard pedestrian lighting and M-class roads

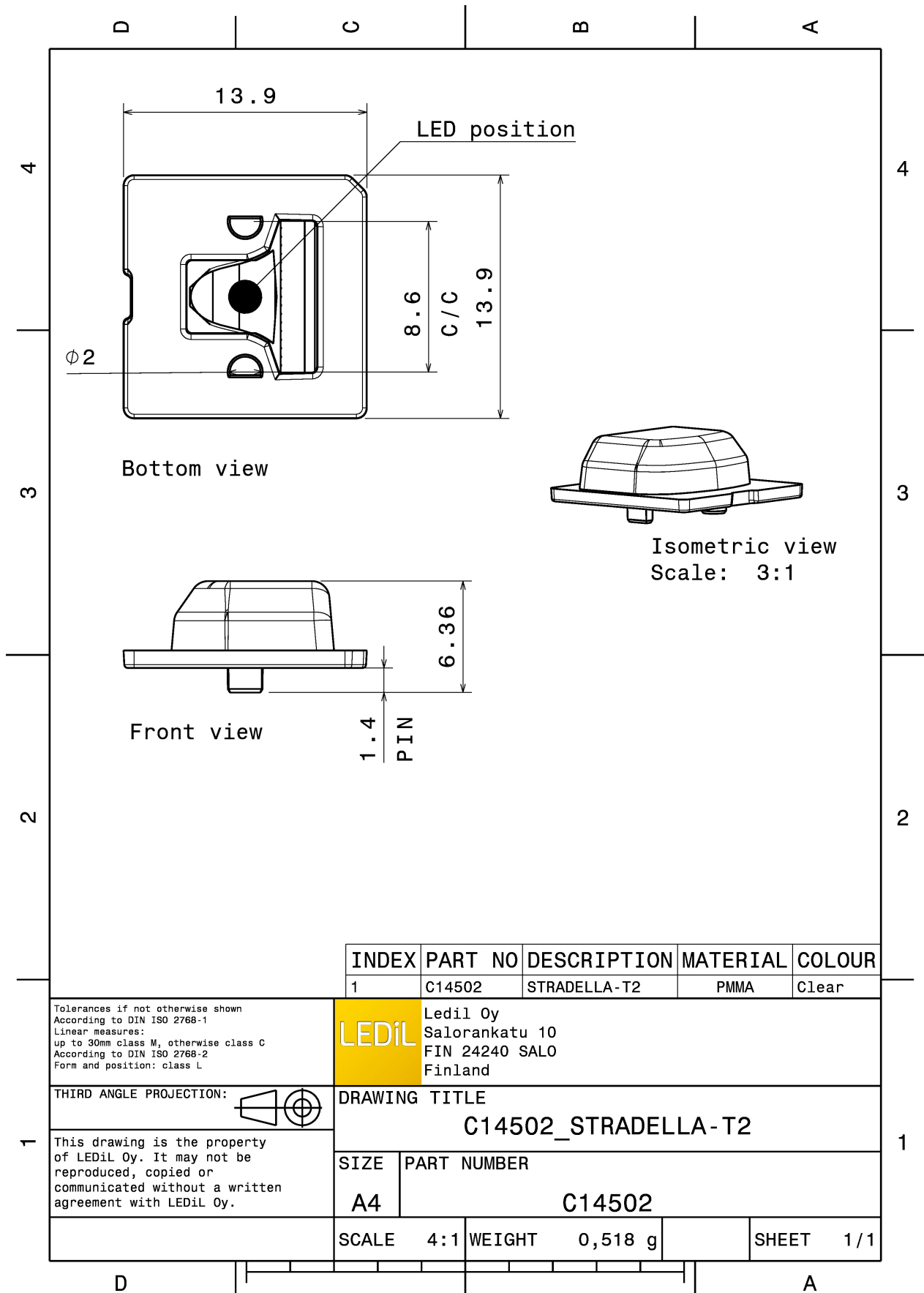
TECHNICAL SPECIFICATIONS:

Dimensions	13.9 x 13.9 mm
Height	5 mm
Fastening	glue, pin
Colour	clear
Box size	480 x 250 x 390 mm
Box weight	10.5 kg
Quantity in Box	16000 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

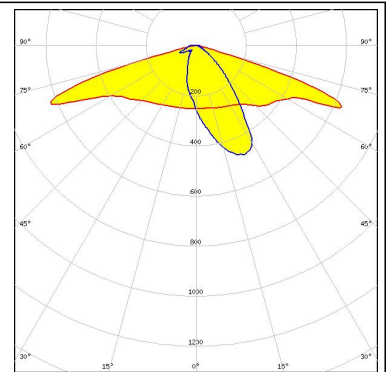
Component	Type	Material	Colour
STRADELLA-T2	Lens	PMMA	clear



PHOTOMETRIC DATA (MEASURED):

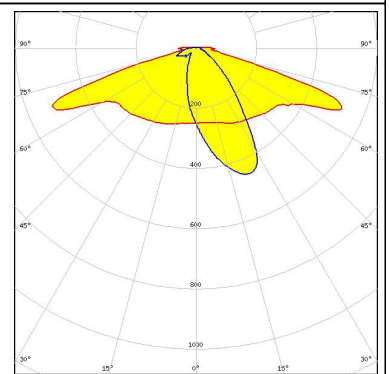
CREE 

LED XP-G2
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.780 cd/lm
Required components:



CREE 

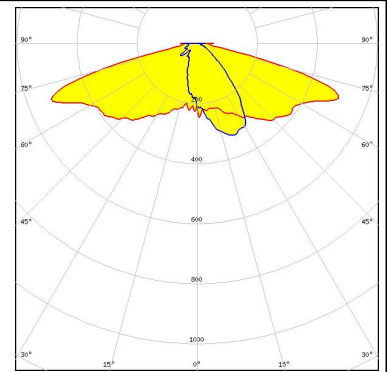
LED XT-E
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.770 cd/lm
Required components:



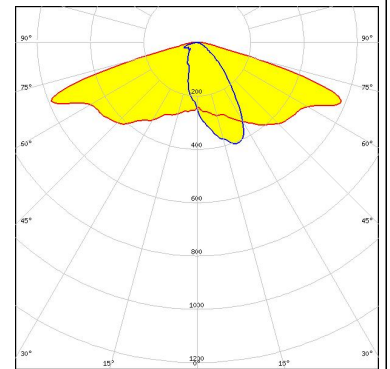
PHOTOMETRIC DATA (SIMULATED):



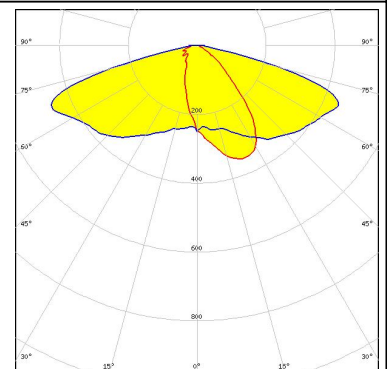
LED XP-G3
FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.570 cd/lm
Required components:



LED OSCONIQ P 3737 (2W version)
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.680 cd/lm
Required components:

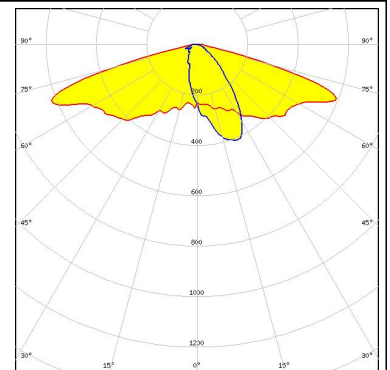


LED LH351B
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.510 cd/lm
Required components:



SEOUL SEMICONDUCTOR

LED Z5M1/Z5M2
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.710 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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