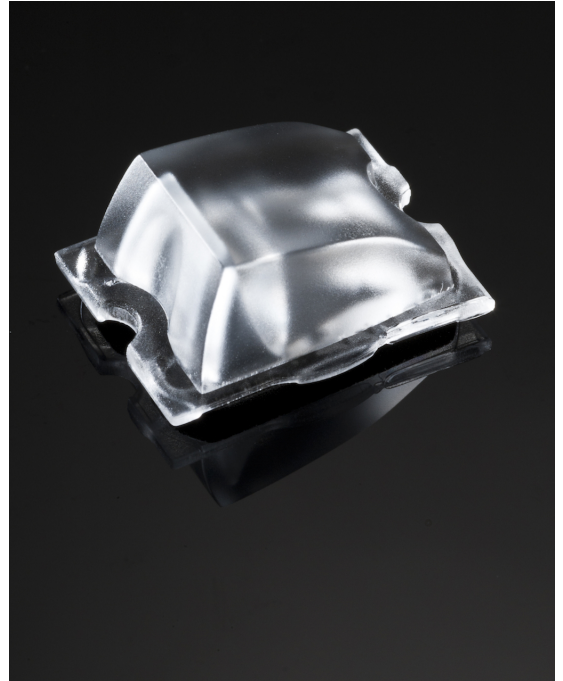


STRADA-T-DN

Beam for area lighting with shorter illumination distances optimized for CREE XP-G and XP-E

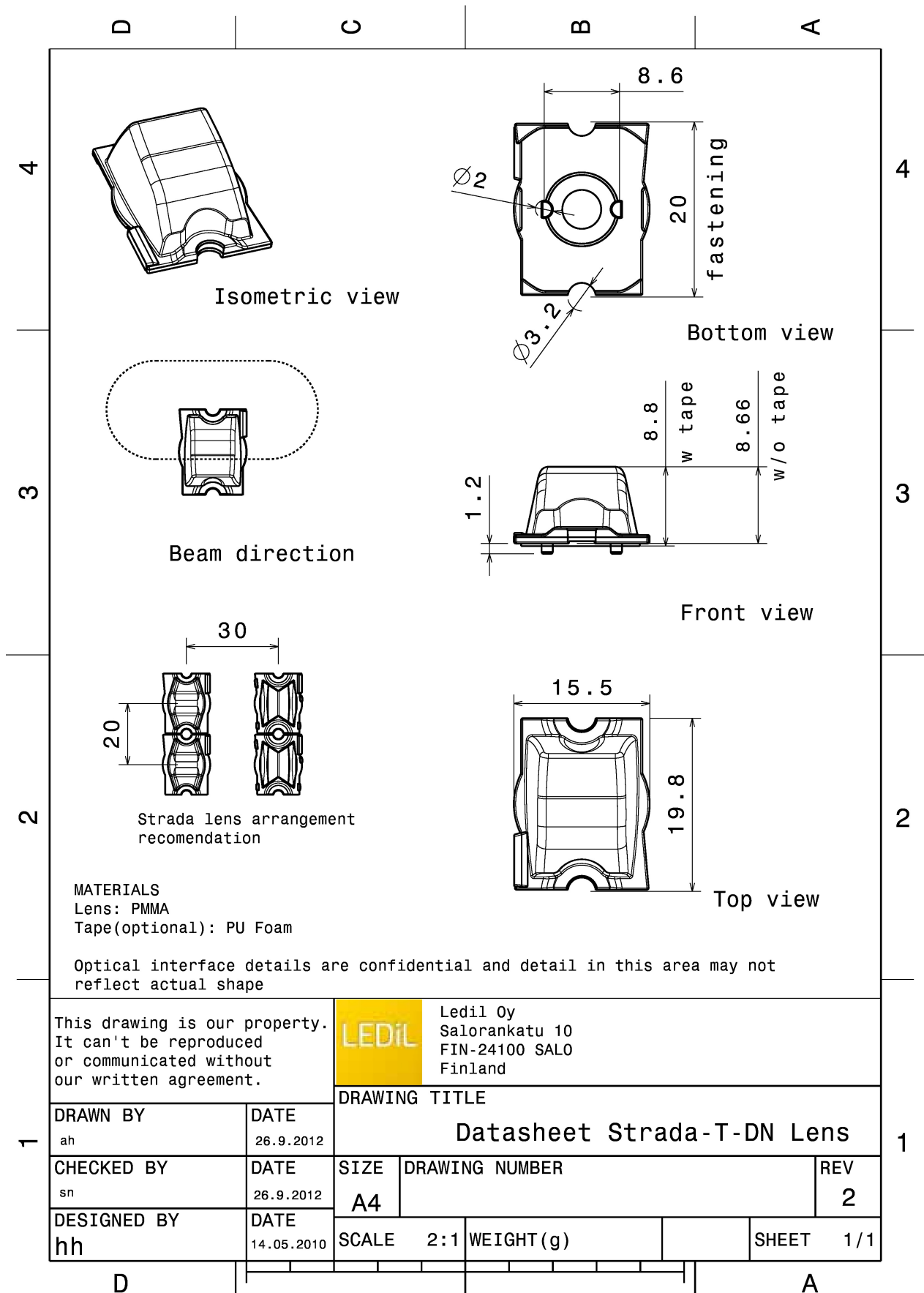
TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	8.8 mm
Fastening	glue, pin, screw
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	5.6 kg
Quantity in Box	2880 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

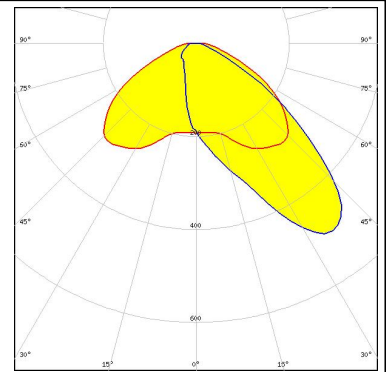
Component	Type	Material	Colour
STRADA-T-DN	Lens	PMMA	clear



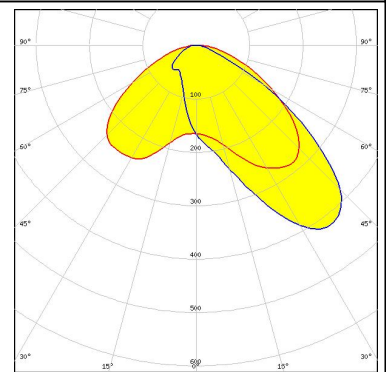
PHOTOMETRIC DATA (MEASURED):



LED XP-E
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



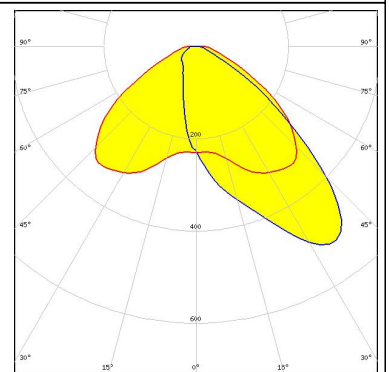
LED XP-G
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



LED LUXEON A
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



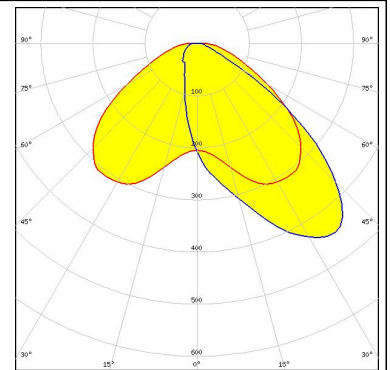
LED LUXEON Rebel
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel ES
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



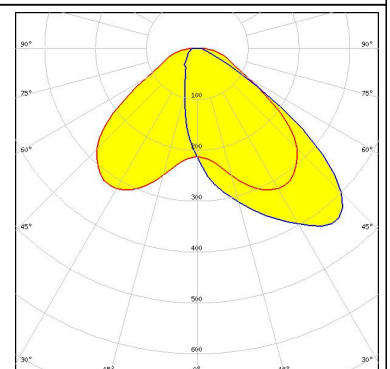
LED NCSxx19A
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



LED NVSxx19A
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:



LED Oslon Square PC
FWHM Asymmetric
Efficiency 93 %
Peak intensity cd/lm
Required components:



PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

LED Oslon SSL 150
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:


SEOUL SEMICONDUCTOR

LED Z5
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:

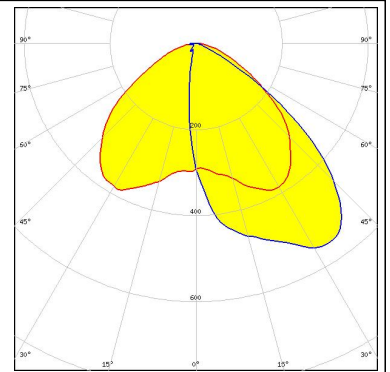
SHARP

LED Double Dome (GM2BB)
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
Required components:

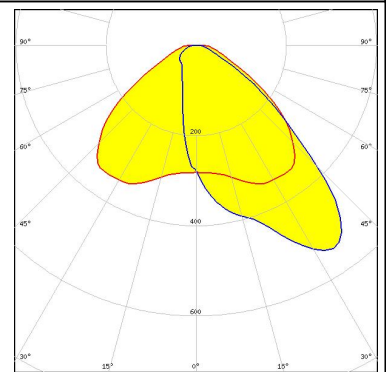
PHOTOMETRIC DATA (SIMULATED):



LED NVSxE21A
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.570 cd/lm
Required components:



LED Oslon SSL 80
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.540 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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