

LAURA-SS-WAS-PG

Asymmetric beam for wall-washing. Assembly with white holder and location pins.

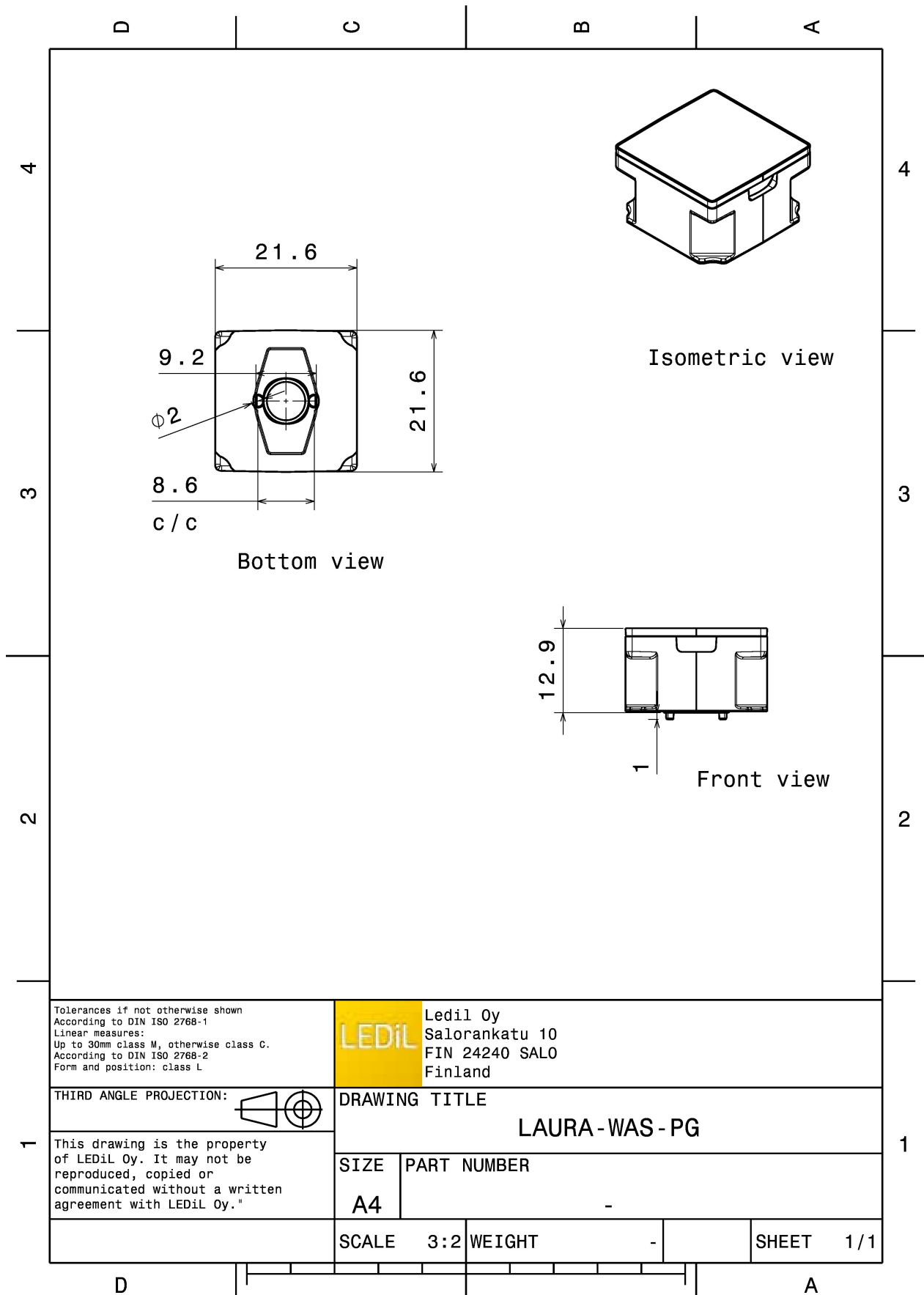
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	12.9 mm
Fastening	glue, pin
Colour	white
Box size	476 x 273 x 292 mm
Box weight	10.9 kg
Quantity in Box	1960 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

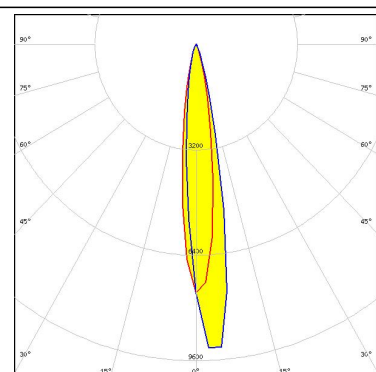
Component	Type	Material	Colour
LAURA-SS-WAS	Single lens	PMMA	clear
LAURA-HLD-PIN	Holder	PC	white



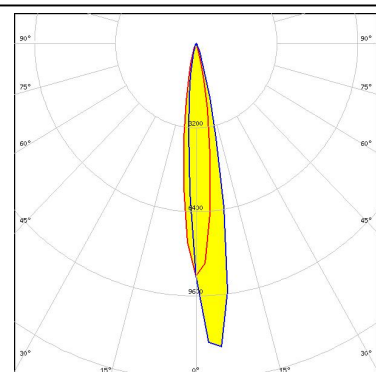
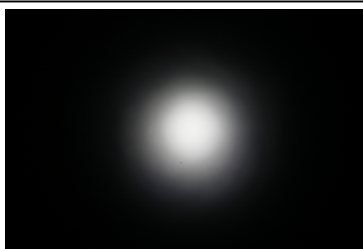
PHOTOMETRIC DATA (MEASURED):



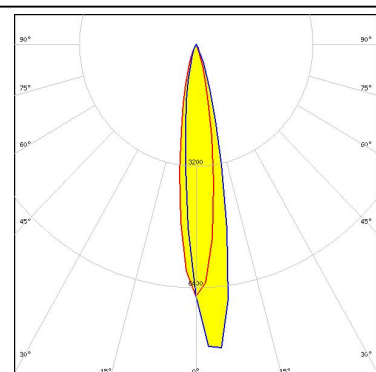
LED XB-D
FWHM Asymmetric
Efficiency 93 %
Peak intensity 9.200 cd/lm
LEDs/each optic 1
Light colour White
Required components:



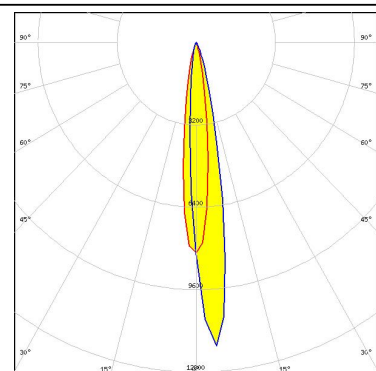
LED XP-E
FWHM Asymmetric
Efficiency 92 %
Peak intensity 11.600 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED XP-G
FWHM Asymmetric
Efficiency 91 %
Peak intensity 8.000 cd/lm
LEDs/each optic 1
Light colour White
Required components:



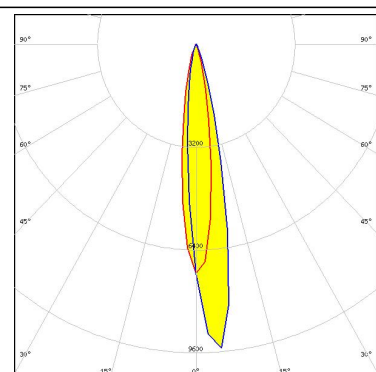
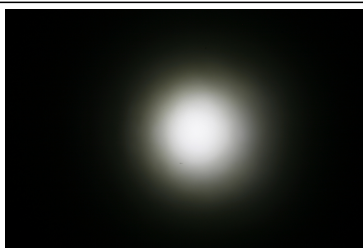
LED XP-G2
FWHM Asymmetric
Efficiency 91 %
Peak intensity 11.900 cd/lm
LEDs/each optic 1
Light colour White
Required components:



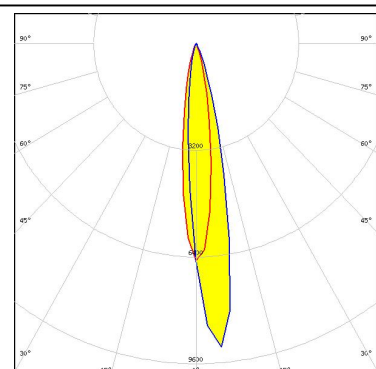
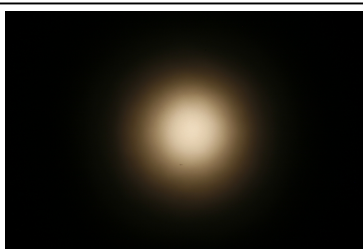
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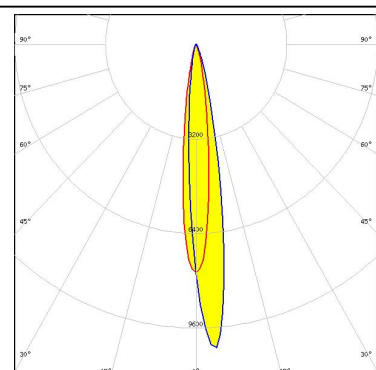
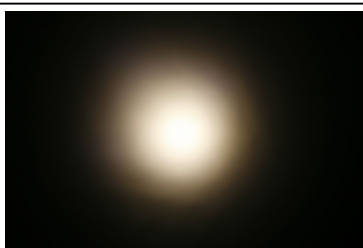
LED XT-E
FWHM Asymmetric
Efficiency 93 %
Peak intensity 9.500 cd/m
LEDs/each optic 1
Light colour White
Required components:



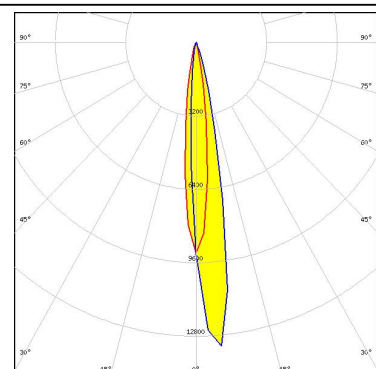
LED LUXEON A
FWHM Asymmetric
Efficiency 93 %
Peak intensity 9.100 cd/m
LEDs/each optic 1
Light colour White
Required components:



LED LUXEON Q
FWHM Asymmetric
Efficiency 91 %
Peak intensity 10.300 cd/m
LEDs/each optic 1
Light colour White
Required components:



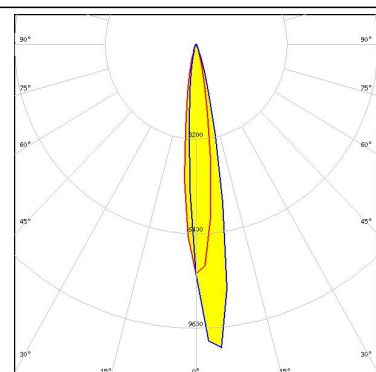
LED LUXEON Rebel
FWHM Asymmetric
Efficiency 92 %
Peak intensity 13.300 cd/m
LEDs/each optic 1
Light colour White
Required components:



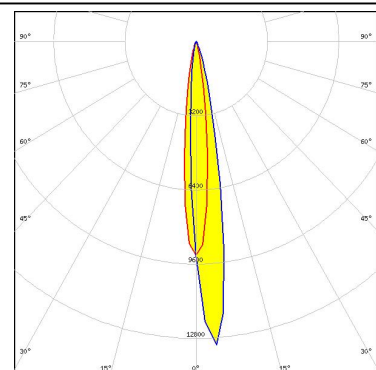
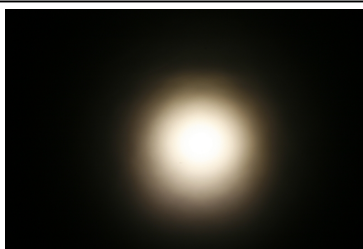
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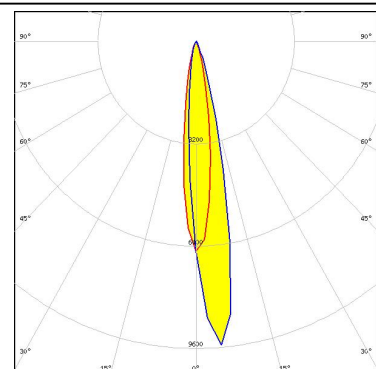
LED NCSxx19A
FWHM Asymmetric
Efficiency 92 %
Peak intensity 10.300 cd/lm
LEDs/each optic 1
Light colour White
Required components:



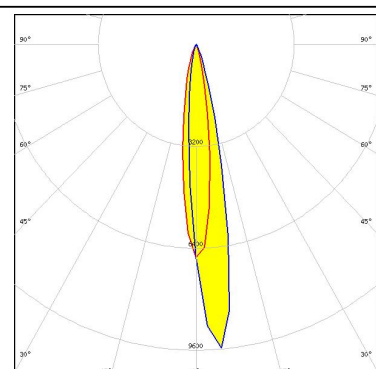
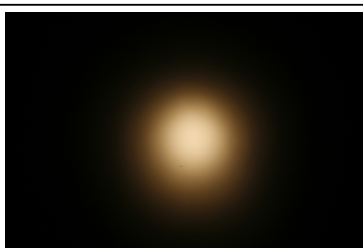
LED NCSxx19B
FWHM Asymmetric
Efficiency 90 %
Peak intensity 13.100 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NVSxx19A
FWHM Asymmetric
Efficiency 93 %
Peak intensity 9.500 cd/lm
LEDs/each optic 1
Light colour White
Required components:



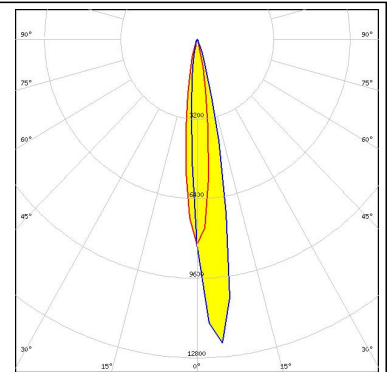
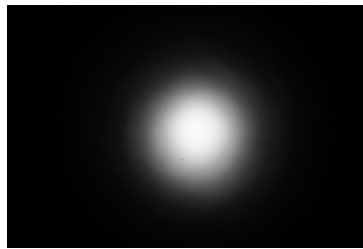
LED Oslon Square EC
FWHM Asymmetric
Efficiency 90 %
Peak intensity 9.600 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

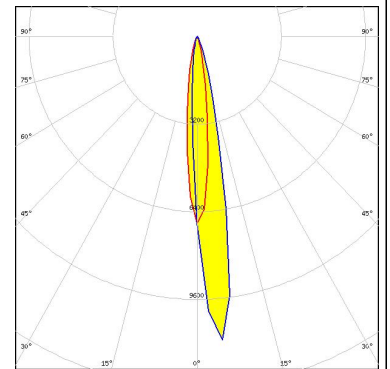
OSRAM
Opto Semiconductors

LED Oslon SSL 150
FWHM Asymmetric
Efficiency 90 %
Peak intensity 12.200 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM
Opto Semiconductors

LED Oslon SSL 80
FWHM Asymmetric
Efficiency 89 %
Peak intensity 11.100 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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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