

LAURA-O-WAS-PG

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

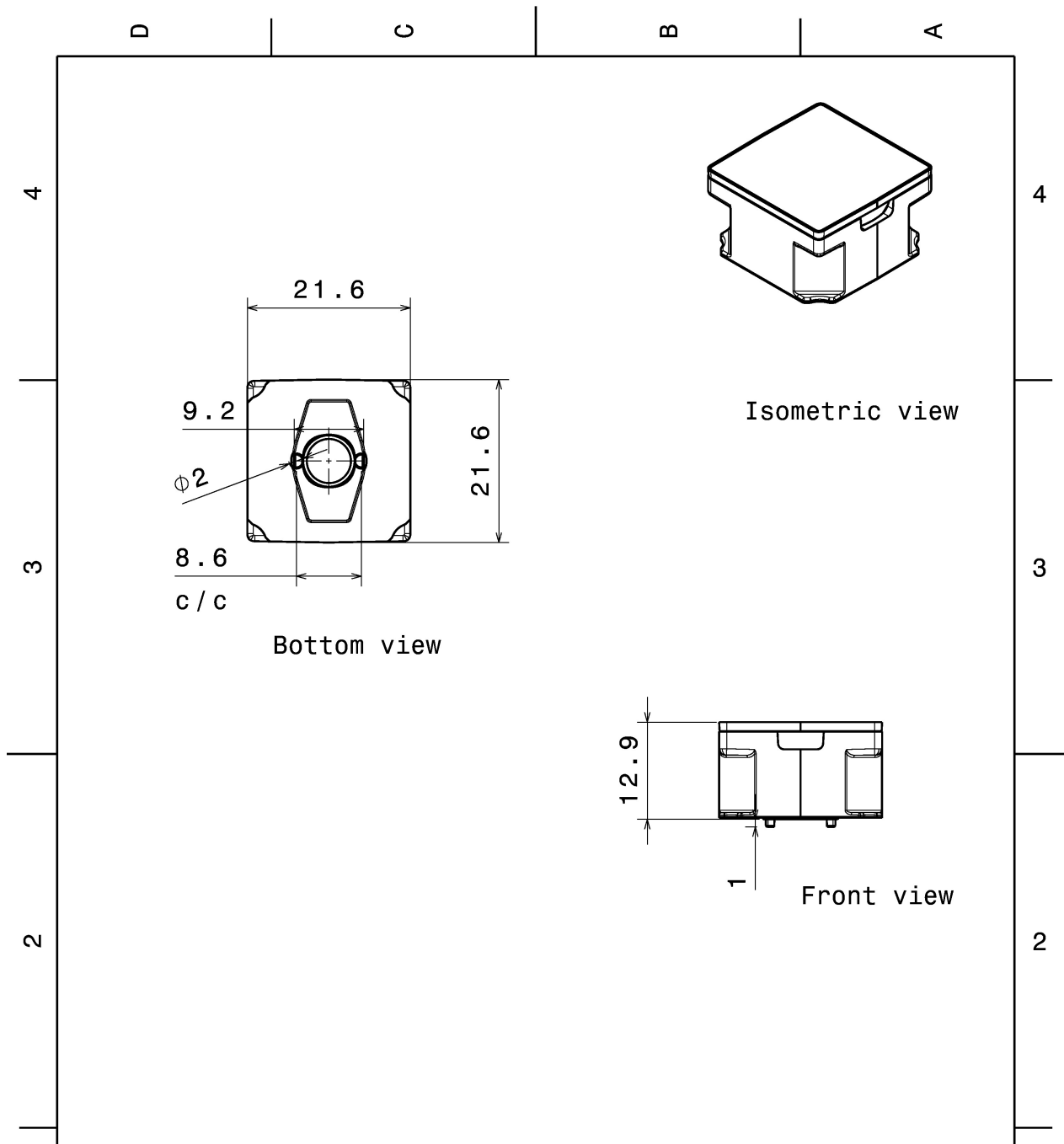
TECHNICAL SPECIFICATIONS:

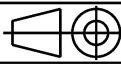
Dimensions	21.6 x 21.6 mm
Height	12.9 mm
Fastening	glue, pin
Colour	white
Box size	480 x 280 x 300 mm
Box weight	10.9 kg
Quantity in Box	1960 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
LAURA-O-WAS	Lens	PMMA	clear
LAURA-HLD-PIN	Holder	PC	white

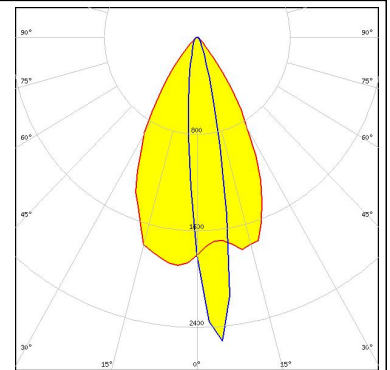
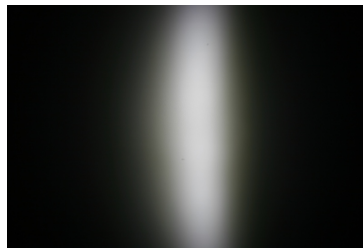


<p>Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L</p>		<p>LEDiL Ledil Oy Salorankatu 10 FIN 24240 SALO Finland</p>	
<p>THIRD ANGLE PROJECTION: </p>		<p>DRAWING TITLE LAURA - WAS - PG</p>	
<p>This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy."</p>		<p>SIZE A4</p>	<p>PART NUMBER -</p>
		<p>SCALE 3:2</p>	<p>WEIGHT -</p>
		<p>SHEET 1/1</p>	

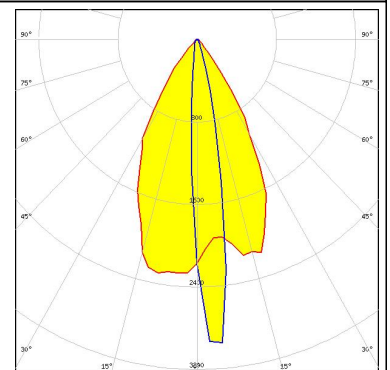
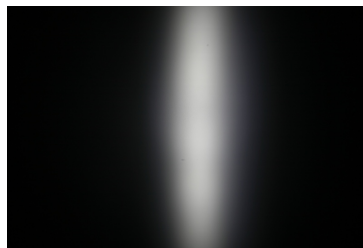
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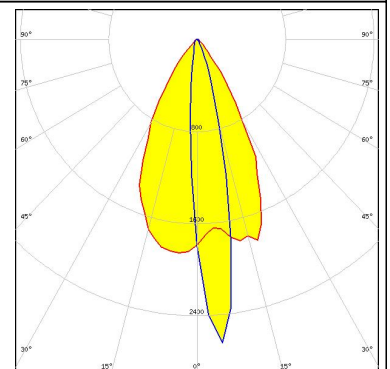
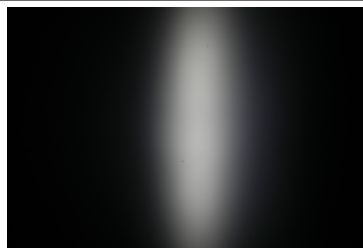
LED XB-D
 FWHM Asymmetric
 Efficiency 83 %
 Peak intensity 2.500 cd/lm
 Required components:



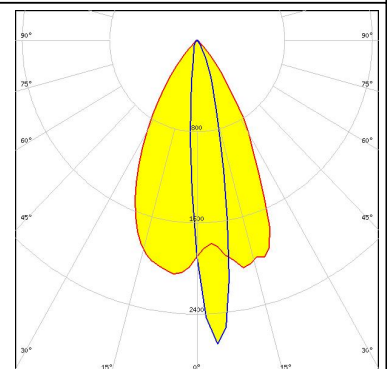
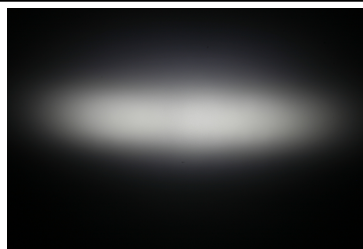
LED XP-E
 FWHM Asymmetric
 Efficiency 84 %
 Peak intensity 3.000 cd/lm
 Required components:



LED XP-G
 FWHM Asymmetric
 Efficiency 84 %
 Peak intensity 2.600 cd/lm
 Required components:



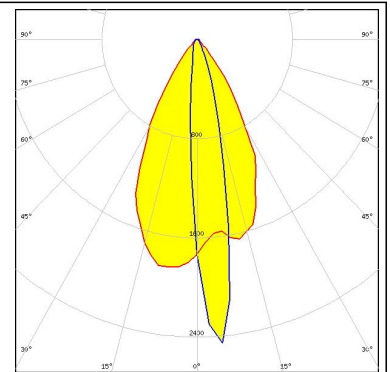
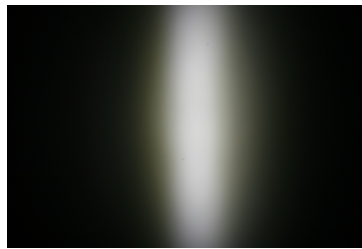
LED XP-G2
 FWHM Asymmetric
 Efficiency 83 %
 Peak intensity 2.900 cd/lm
 Required components:



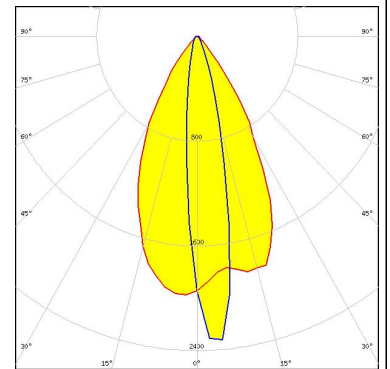
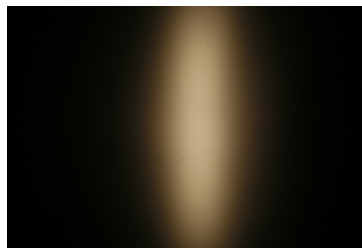
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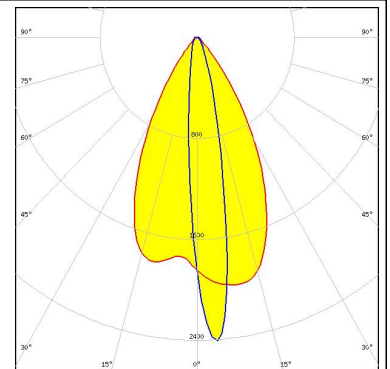
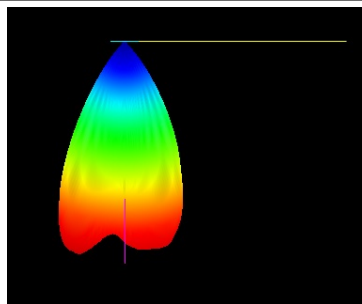
LED XT-E
 FWHM Asymmetric
 Efficiency 83 %
 Peak intensity 2.500 cd/lm
 Required components:



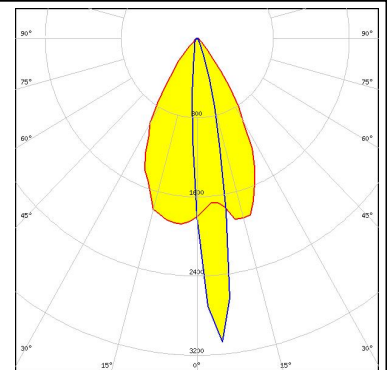
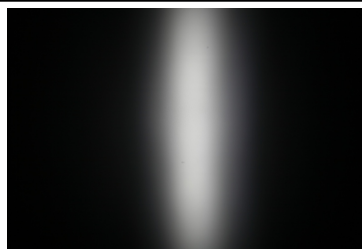
LED LUXEON A
 FWHM Asymmetric
 Efficiency 84 %
 Peak intensity 2.300 cd/lm
 Required components:



LED LUXEON Q
 FWHM Asymmetric
 Efficiency 85 %
 Peak intensity 2.600 cd/lm
 Required components:



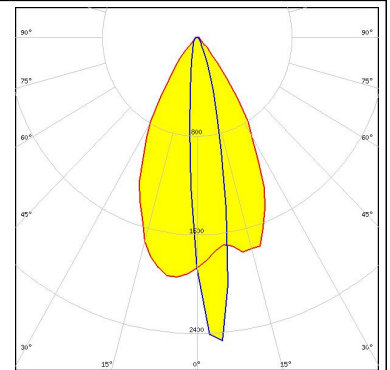
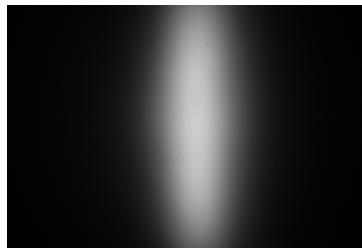
LED LUXEON Rebel
 FWHM Asymmetric
 Efficiency 87 %
 Peak intensity 3.100 cd/lm
 Required components:



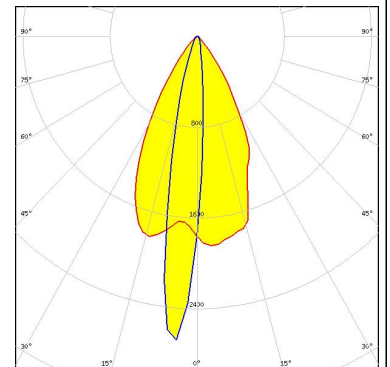
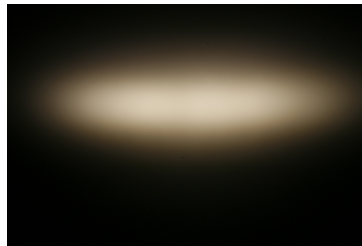
PHOTOMETRIC DATA (MEASURED):



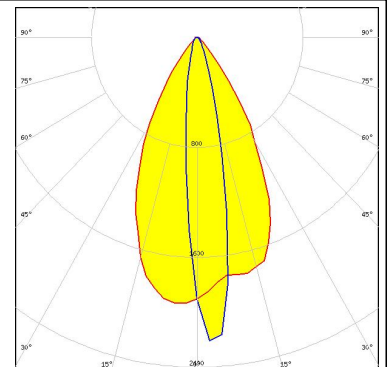
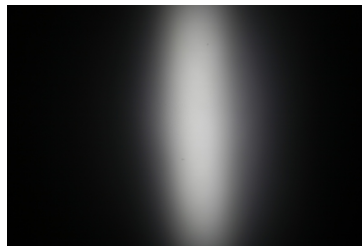
LED NCSxx19A
 FWHM Asymmetric
 Efficiency 83 %
 Peak intensity 2.500 cd/lm
 Required components:



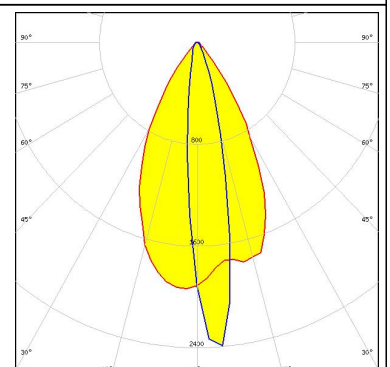
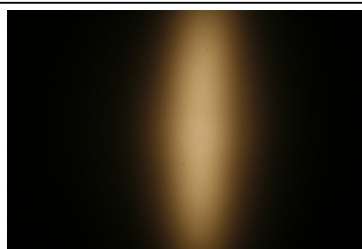
LED NCSxx19B
 FWHM Asymmetric
 Efficiency 82 %
 Peak intensity 3.000 cd/lm
 Required components:



LED NVSxx19A
 FWHM Asymmetric
 Efficiency 82 %
 Peak intensity 2.200 cd/lm
 Required components:



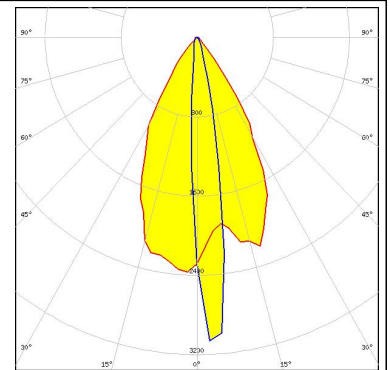
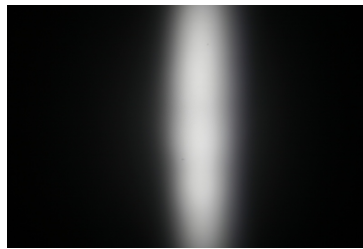
LED Oslon Square EC
 FWHM Asymmetric
 Efficiency 84 %
 Peak intensity 2.400 cd/lm
 Required components:



PHOTOMETRIC DATA (MEASURED):

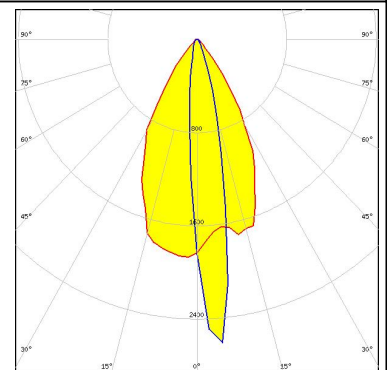
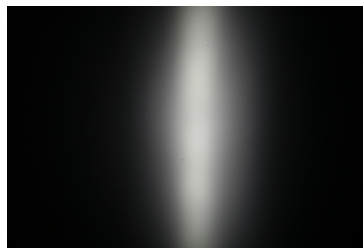
OSRAM
Opto Semiconductors

LED Oslon SSL 150
FWHM Asymmetric
Efficiency 84 %
Peak intensity 3.100 cd/lm
Required components:



OSRAM
Opto Semiconductors

LED Oslon SSL 80
FWHM Asymmetric
Efficiency 83 %
Peak intensity 2.600 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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