PRODUCT DATASHEET CA13638_G2-LAURA-O-WAS-P

G2-LAURA-O-WAS-P

Asymmetric oval beam for wall-washing. Assembly with thinner white holder, installation tape and location pins.

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 x 21.6 mm

Height 13.1 mm

Fastening tape, pin

ROHS compliant yes ①



MATERIAL SPECIFICATIONS:

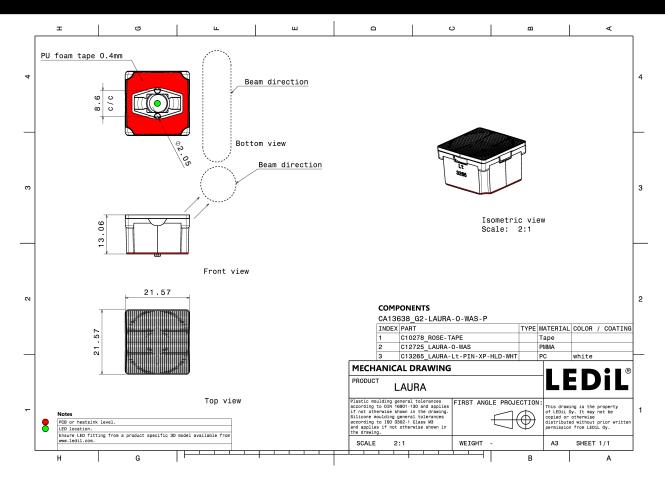
Component	Туре	Material	Colour	Finish
LAURA-O-WAS	Single lens	PMMA	clear	
LAURA-LT-PIN-XP-HLD-WHT	Holder	PC	white	
ROSE-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA13638_G2-LAURA-O-WAS-P	Single lens	1440	360	180	5.9
» Box size: 451 x 254 x 152 mm					



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See also our general installation guide: www.ledil.com/installation_guide

PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XB-D
FWHM Asymmetric
Efficiency 87 %
Peak intensity 4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

CREE \$

LED XP-E2
FWHM Asymmetric
Efficiency 88 %
Peak intensity 4.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

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LED XP-G
FWHM Asymmetric
Efficiency 84 %
Peak intensity 2.6 cd/lm
LEDs/each optic 1

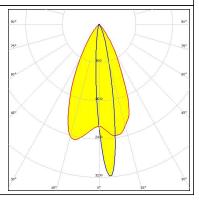
LEDs/each optic 1
Light colour White
Required components:

CREE 💠

Required components:

LED XP-G2
FWHM Asymmetric
Efficiency 88 %
Peak intensity 3.7 cd/lm
LEDs/each optic 1
Light colour White



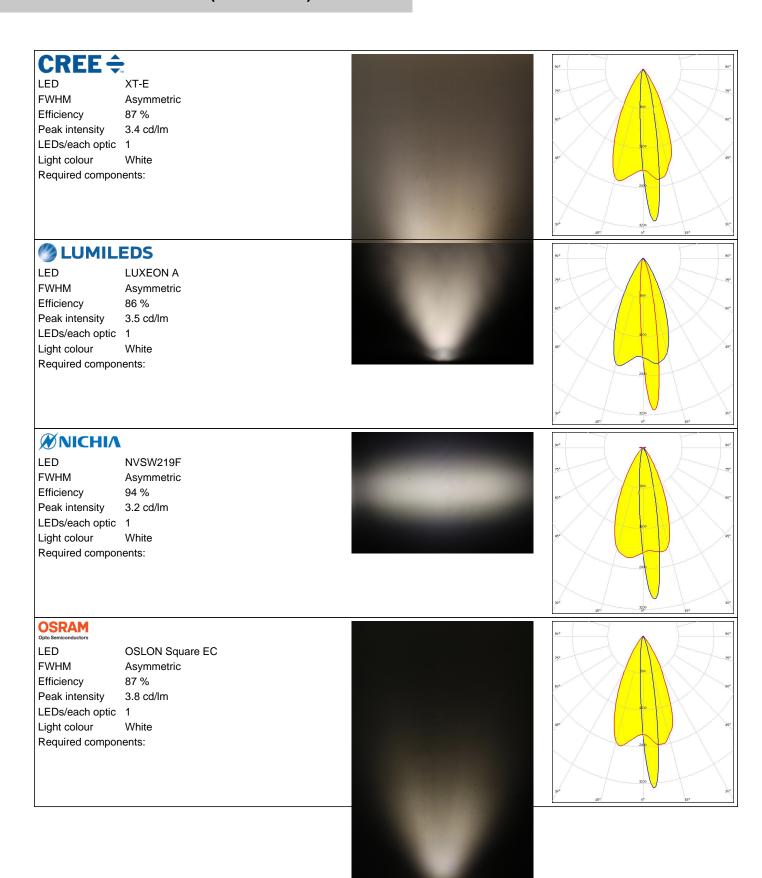


Last update: 14/05/2018

Subject to change without prior notice



PHOTOMETRIC DATA (MEASURED):



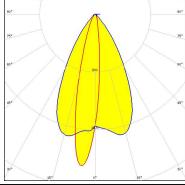
Last update: 14/05/2018 Subject to change without prior notice



PHOTOMETRIC DATA (SIMULATED):



LED LUXEON 3535L
FWHM Asymmetric
Efficiency 89 %
Peak intensity 2.3 cd/lm
LEDs/each optic 1
Light colour White

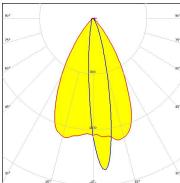


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Required components:

LED NVSxx19B/NVSxx19C

FWHM Asymmetric
Efficiency 88 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PRODUCT DATASHEET CA13638_G2-LAURA-O-WAS-P

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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The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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