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 🛈



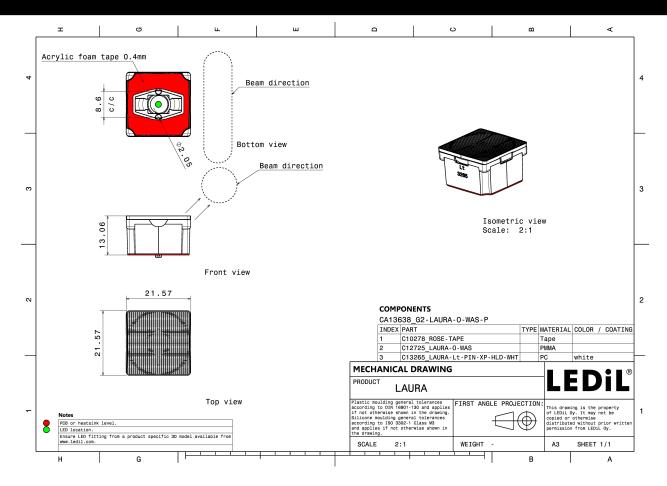
MATERIAL SPECIFICATIONS:

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





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

PHOTOMETRIC DATA (MEASURED):

CREE 1 LED

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



Required components:

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

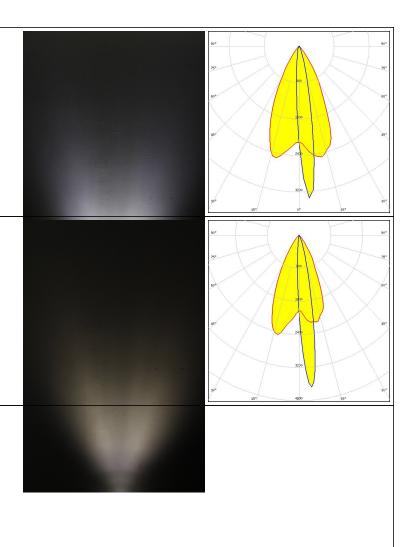
CREE \$\(\preceq\) LED

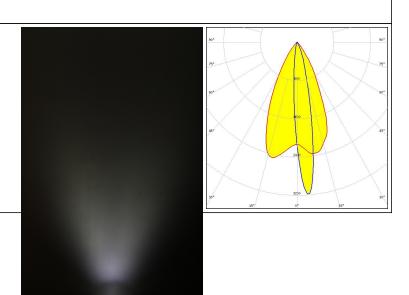
LED XP-G
FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 2.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:

CREE + LED

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

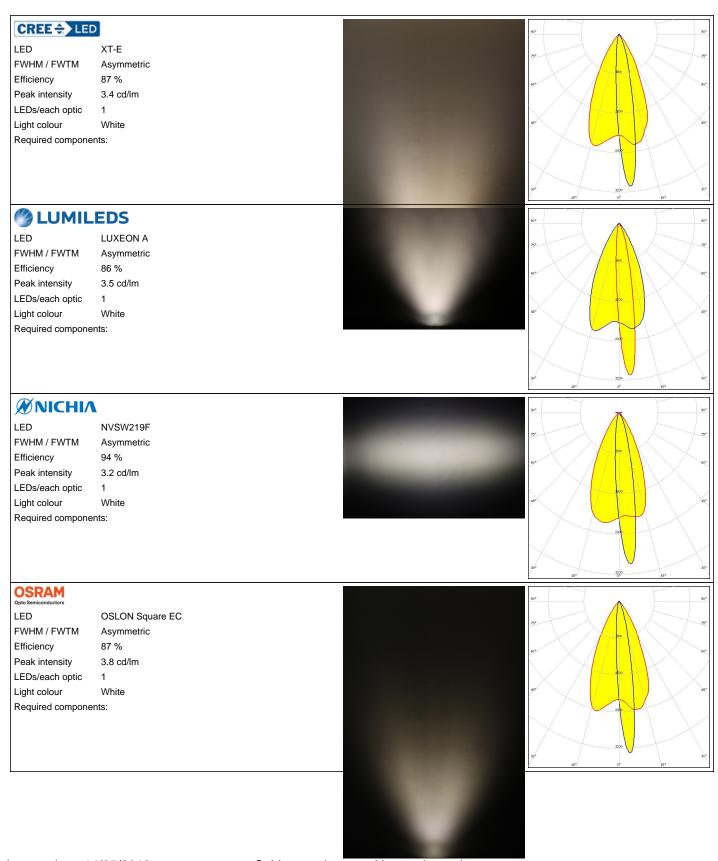
Last update: 14/05/2018







PHOTOMETRIC DATA (MEASURED):



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



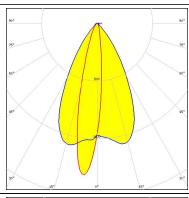
PHOTOMETRIC DATA (SIMULATED):



LED LUXEON 3535L $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 89 % 2.3 cd/lm Peak intensity

LEDs/each optic Light colour White

Required components:

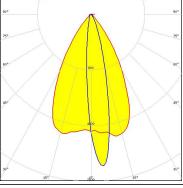


WNICHIA

LED NVSxx19B/NVSxx19C

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

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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