

LAURA-O-WAS

Oval beam optimized for CREE XP-E. Assembly with white holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	13.1 mm
Fastening	tape
ROHS compliant	yes ⓘ

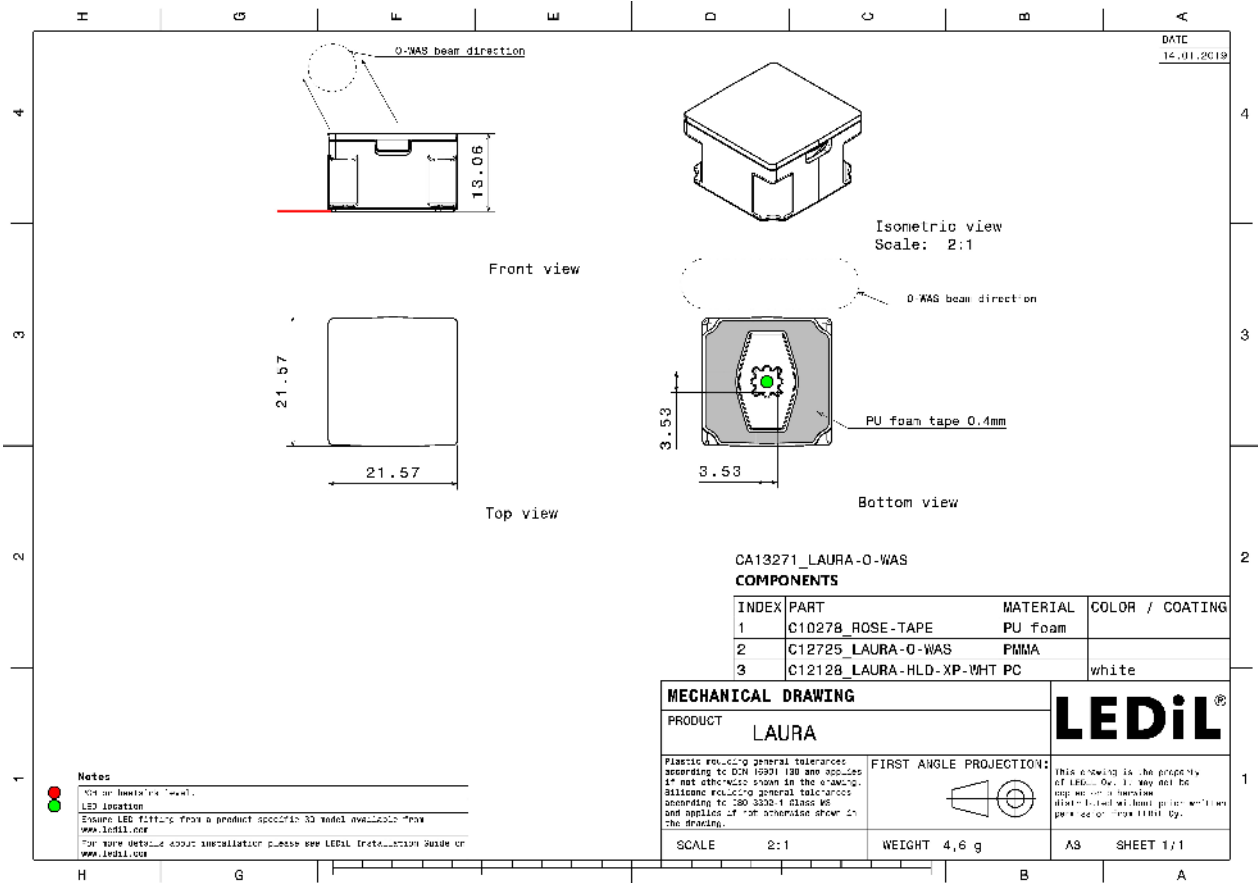
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
LAURA-O-WAS	Single lens	PMMA		
LAURA-HLD-XP-WHT	Holder	PC		
ROSE-TAPE	Tape	PU tape		



ORDERING INFORMATION:

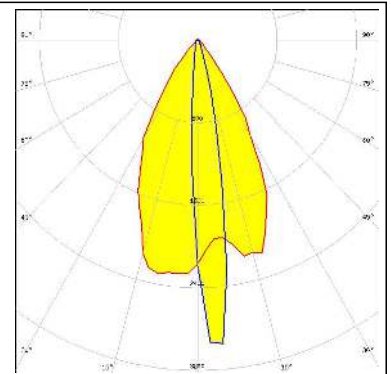
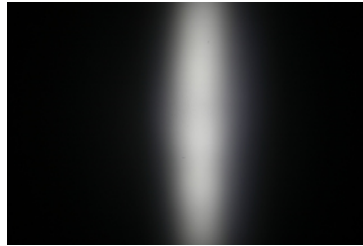
Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA13271_LAURA-O-WAS	Single lens	1440	360	360	7.2
» Box size:					



PHOTOMETRIC DATA (MEASURED):

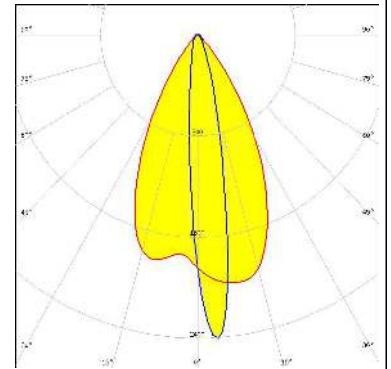
CREE 

LED XP-E
FWHM Asymmetric
Efficiency 84 %
Peak intensity 3.000 cd/lm
LEDs/each optic 1
Light colour White
Required components:



 **LUMILEDS**

LED LUXEON Q
FWHM Asymmetric
Efficiency 85 %
Peak intensity 2.600 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:

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LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

Salo, Finland
Hong Kong, China

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