

PRODUCT DATASHEET CA14546_LAURA-WWW-PIN

LAURA-WWW-PIN

~80° very wide beam. Assembly with white holder.

SPECIFICATION:

Dimensions 21.6 x 21.6 mm 13.1 mm Height Fastening tape, pin yes 🕕 **ROHS** compliant



MATERIALS:

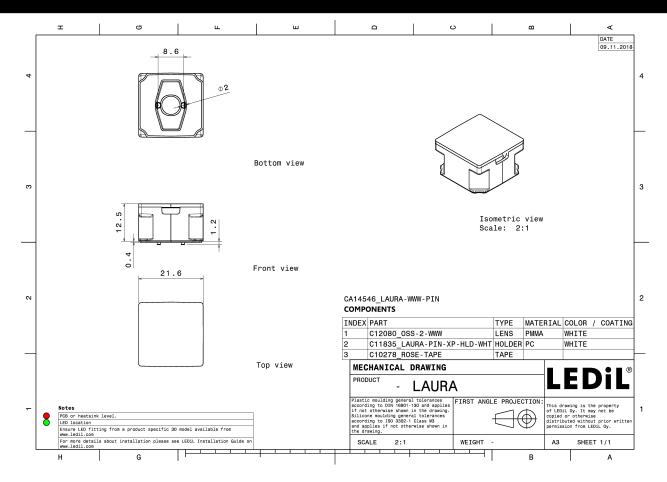
Component	Туре	Material	Colour	Finish
OSS-2-WWW	Single lens	PMMA	white	
LAURA-PIN-XP-HLD-WHT	Holder	PC	white	
ROSE-TAPE	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA14546_LAURA-WWW-PIN	Single lens	1440		180	8.0
» Box size: 451 x 254 x 152 mm					



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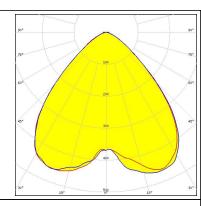
See also our general installation guide: www.ledil.com/installation_guide

2/4

OPTICAL RESULTS (SIMULATED):

CREE . LED

LED XP-G3
FWHM / FWTM 89.0° / 123.0°
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON T
FWHM / FWTM 85.0°
Efficiency 90 %
LEDs/each optic 1
Light colour White

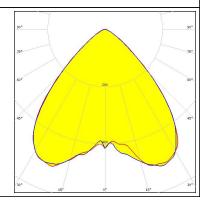
Required components:

WNICHIA

LED NVSxx19B/NVSxx19C FWHM / FWTM 87.0° / 115.0°

Efficiency 94 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:





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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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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

Local sales and technical support

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4/4

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