LAURA-WWW-PIN

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

SPECIFICATION:

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

MATERIALS:

Component	Type	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 » Box size: 451 x 254 x 152 mm	Single lens	1440		180	8.0

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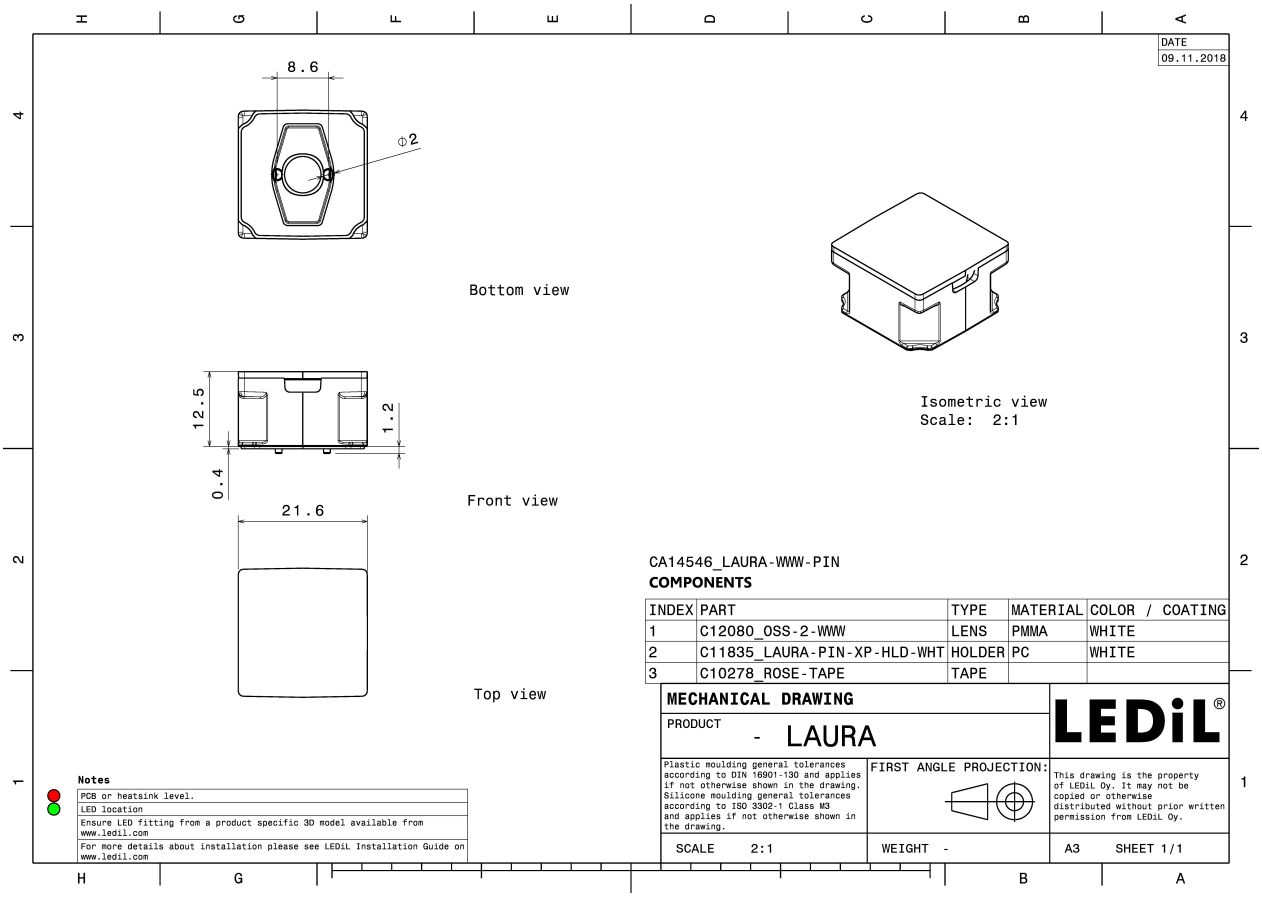

CA14546_LAURA-WWW-PIN

COMPONENTS

INDEX	PART	TYPE	MATERIAL	COLOR / COATING
1	C12080_OSS-2-WWW	LENS	PMMA	WHITE
2	C11835_LAURA-PIN-XP-HLD-WHT	HOLDER	PC	WHITE
3	C10278_ROSE-TAPE	TAPE		

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

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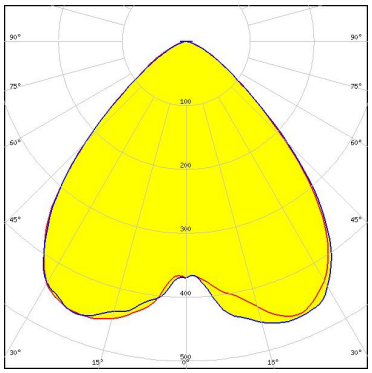
OPTICAL RESULTS (SIMULATED):

CREE LEDs

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:	

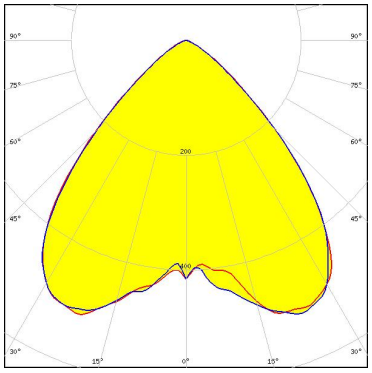


LUMILEDS

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

NICHIA

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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