

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 ⓘ

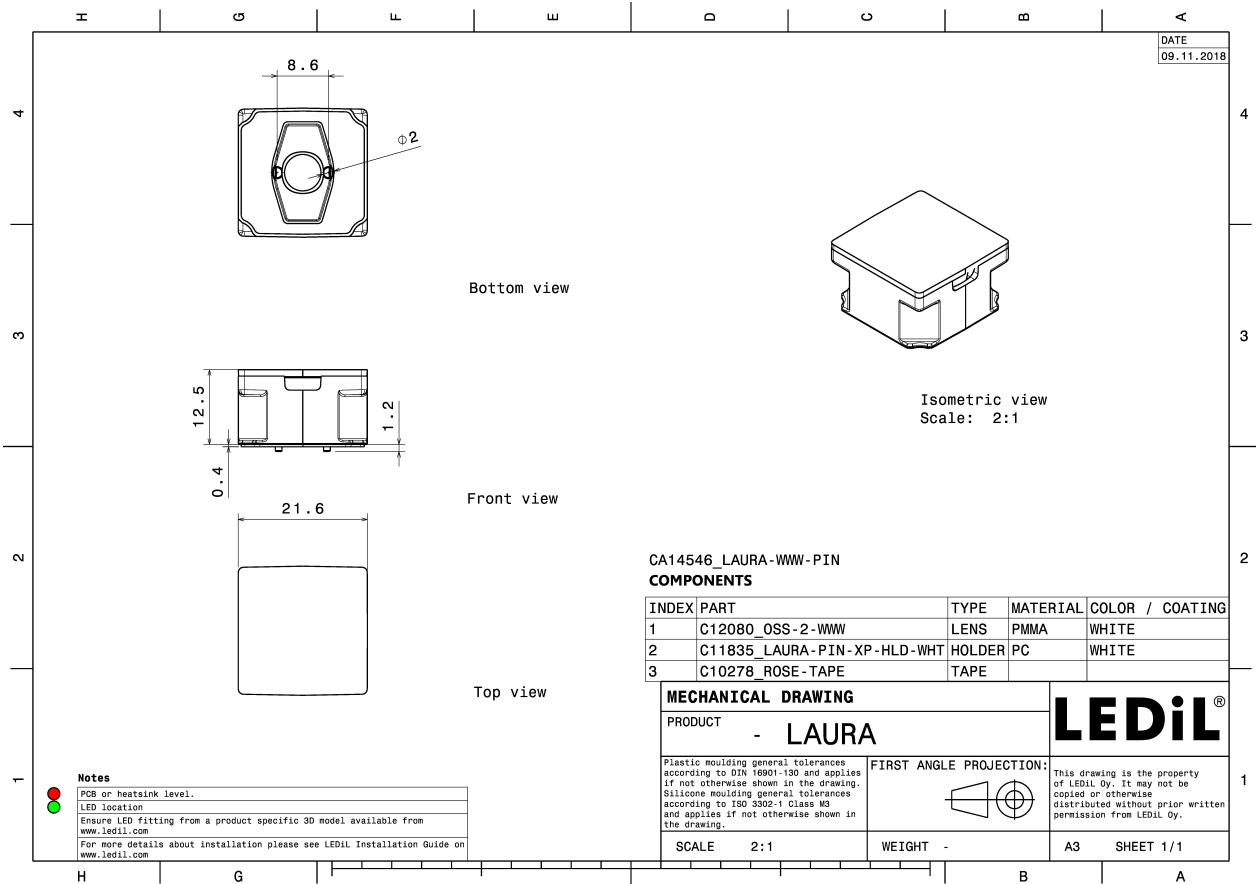


MATERIALS:

Component	Type	Material	Colour	Finish	Length
OSS-2-WWW	Single lens	PMMA	white		21.6
LAURA-PIN-XP-HLD-WHT	Holder	PC	white		21.6
ROSE-TAPE	Tape	Acrylic foam	black		21.6

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA14546_LAURA-WWW-PIN » Box size: 451 x 254 x 152 mm	1440	360	180	8.0

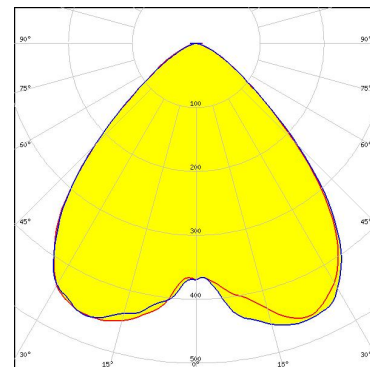


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (SIMULATED):



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



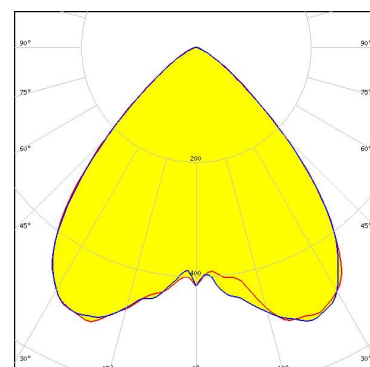
Light distribution files



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



LED NVSxx19B/NVSxx19C
 FWHM / FWTM 87.0° / 115.0°
 Efficiency 94 %
 Peak intensity 0.5 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:



Light distribution files

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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