

LAURA-RS

~8° spot beam optimized for Nichia 19. Assembly with black holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 x 21.6 mm
Height 12.9 mm
Fastening tape
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

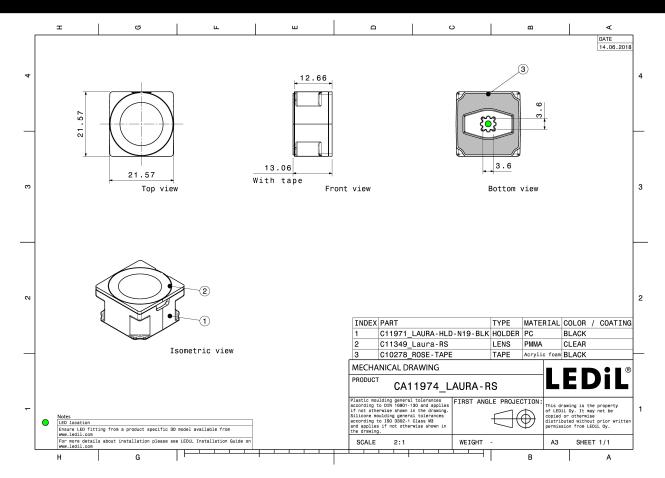
Component	Туре	Material	Colour	Finish
LAURA-RS	Single lens	PMMA	clear	
LAURA-HLD-N19-BLK	Holder	PC	black	
ROSE-TAPE	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA11974_LAURA-RS	Single lens	1440	360	180	7.1
» Box size:					



PRODUCT DATASHEET CA11974_LAURA-RS



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

2/5



PHOTOMETRIC DATA (MEASURED):



LEDNCSxx19AFWHM / FWTM8.0°Efficiency91 %LEDs/each optic1Light colourWhiteRequired components:

WNICHIA

LEDNVSxx19AFWHM / FWTM8.0°Efficiency91 %LEDs/each optic1Light colourWhiteRequired components:

Published: 11/07/2019

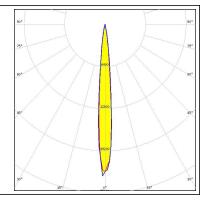


PHOTOMETRIC DATA (SIMULATED):



LED XT-E $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 10.0° / 20.0° Efficiency 92 % 23.3 cd/lm Peak intensity LEDs/each optic 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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5/5