

LARISA-O-PIN

~40° x 20° oval beam and holder with location pins

TECHNICAL SPECIFICATIONS:

Dimensions

Height

7.5 mm

9.9 mm

yes 🛈

Fastening glue, pin

ROHS compliant

MATERIAL SPECIFICATIONS:

Component LARISA-O LARISA-HOLDER-PIN **Type** Single lens Holder



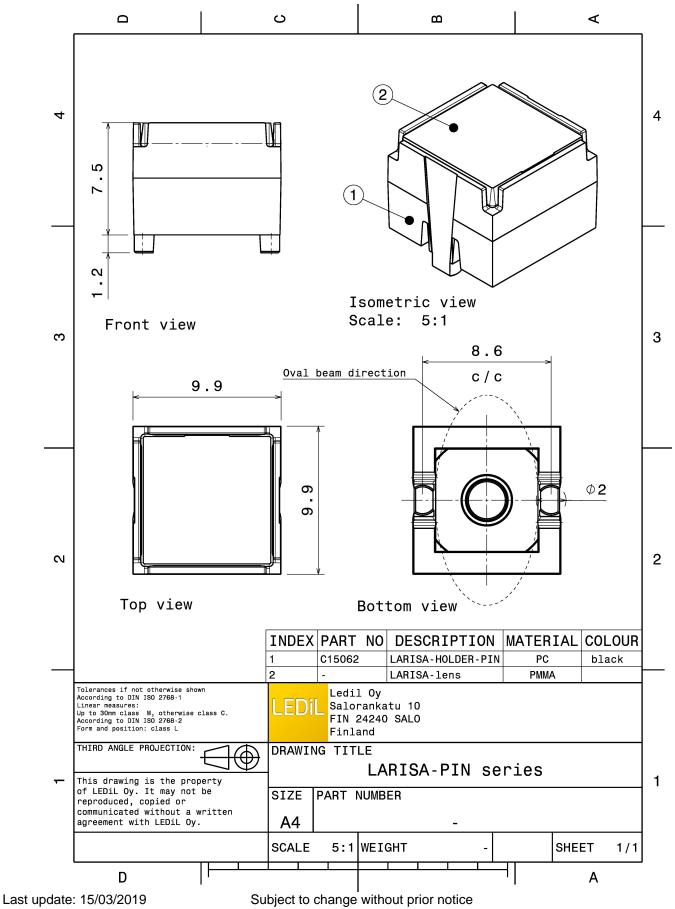
PRODUCT DATASHEET CP15306_LARISA-O-PIN

Material	Colour	Finish
PMMA	clear	
PC	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP15306_LARISA-O-PIN	Single lens	10000	300	100	7.1
» Box size: 300 x 250 x 250 mm					





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PHOTOMETRIC DATA (MEASURED):

CREE LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	XD16 40.0 + 20.0° 75 % 2.1 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20
CREE LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	XQ-E HD 40.0 + 17.0° 82 % 2.8 cd/lm 1 White	34° 30° 6° 32° 34°
CREE LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	XQ-E HI 43.0 + 14.0° 79 % 3.1 cd/lm 1 White	200 200 200 200 200 200 200 200
WHM Efficiency Peak intensity LEDs/each optic Light colour Required compon	LUXEON C 40.0 + 18.0° 79 % 2.6 cd/lm 1 White	



PHOTOMETRIC DATA (MEASURED):

ED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	LUXEON Z 42.0 + 14.0° 79 % 3.2 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20
ØNICHIA		90° 99°
LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	NCSxE17A 42.0 + 19.0° 68 % 1.9 cd/lm 1 White	
ØΝΙCΗΙΛ		90* 90*
LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	NVSxE21A 43.0 + 22.0° 65 % 1.5 cd/lm 1 White	77 77 69 69 69 60 100 100 100 100 100 100 100
OSRAM Opto Semiconductors LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	White	200 200 500 500 500 500 500 500



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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