

LARISA-WW-CLIP16

 ${\sim}55^\circ$ wide beam optimized for NICHIA 757. Clip fastening for 1.6 mm thick PCB.

TECHNICAL SPECIFICATIONS:

Dimensions 9.9 mm

Height 7.3 mm

Fastening clips

ROHS compliant yes 1



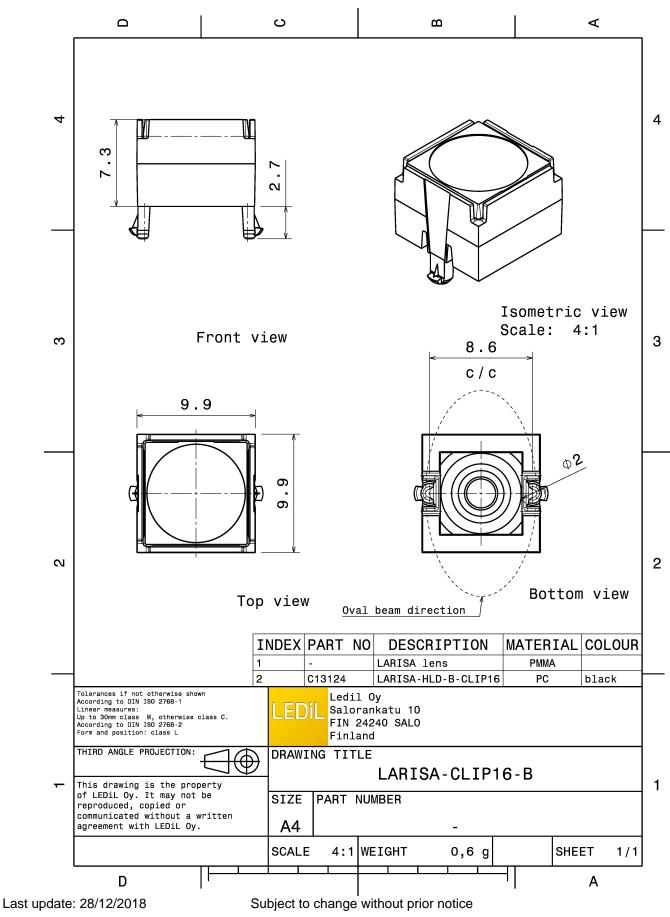
MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
LARISA-WW	Single lens	PMMA	clear	
LARISA-HLD-B-CLIP16	Holder	PC	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP13138_LARISA-WW-CLIP16	Single lens	2000	300	100	1.4
» Box size:					





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PHOTOMETRIC DATA (MEASURED):

CREE LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	XD16 65.0° 82 % 0.8 cd/lm 1 White	30° 40° 40° 50° 40° 50° 40° 50° 50° 50° 50° 50° 50° 50° 5
ED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	NF2x757A 54.0° 89 % 1 cd/lm 1 White	27 27 27 27 27 27 27 27 27 27
WNICHIA LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	NF2x757D 55.0° 86 % 1 cd/lm 1 White	90 90 90 90 90 90 90 90 90 90
OSRAM Opto Semiconductors LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compor	White	



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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