

PRODUCT DATASHEET CP13665_LARISA-RZ-CLIP8

LARISA-RZ-CLIP8

 ${\sim}25^\circ$ diffused beam. Clip fastening for 0.8 mm thick PCB

TECHNICAL SPECIFICATIONS:

Dimensions	9.9x9.9 mm
Height	7.5 mm
Fastening	clips
Colour	black
Box size	
Box weight	6.6 kg
Quantity in Box	10000 pcs
ROHS compliant	yes 🛈

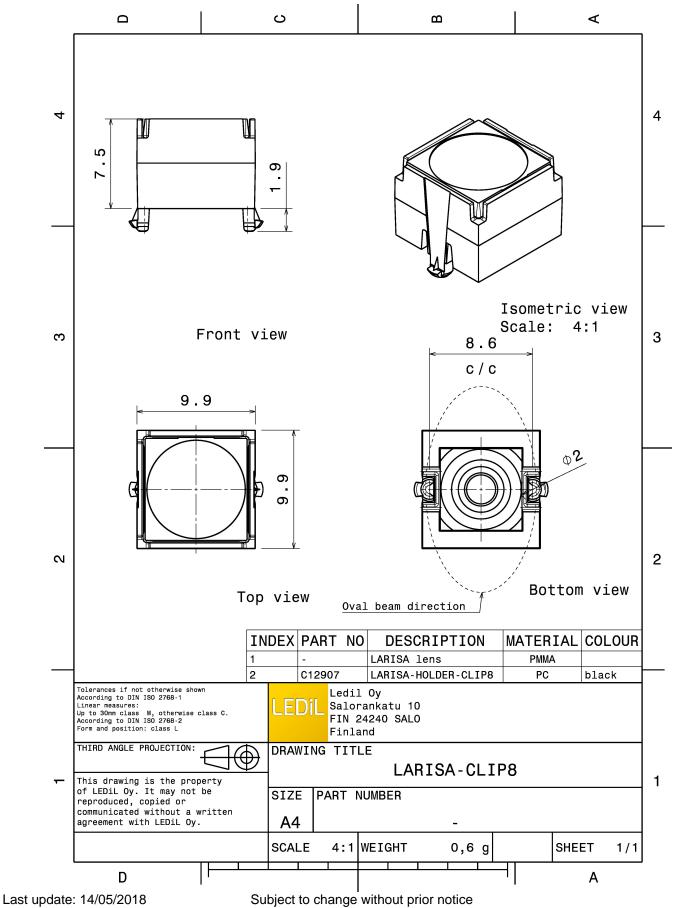


MATERIAL SPECIFICATIONS:

Component LARISA-RZ LARISA-HOLDER-CLIP8 **Type** Lens Holder Material PMMA PC **Colour** clear black



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PHOTOMETRIC DATA (MEASURED):

	xB-D	
FWHM	27.0°	
Efficiency	73 %	
Peak intensity	2.280 cd/lm	
Required comp	onents:	
CREE +	'n	99 ⁴ 99 ⁴
LED	XQ-E	
FWHM	24.0°	
Efficiency	77 %	
Peak intensity		gr 100 G
Required comp		200 34 th 25 th 0 th 15 th 36 th
CREE 🗧	TM.	
LED	XQ-E HI	
FWHM	21.0°	
Efficiency	71 %	
Peak intensity	3.400 cd/lm	
Required comp	onents:	
UMIL	EDS	80 ⁴
LED	LUXEON C	75
FWHM	26.0°	
Efficiency	75 %	
Peak intensity		
Required comp	onents:	34

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PHOTOMETRIC DATA (MEASURED):

EDS		
LUXEON Z		
22.0°		
75 %		
3.270 cd/lm		
onents:		
EDS		50'
		400
		60 ⁴
1.930 cd/lm		
		45° - 1230 - 07'
		30° 2000 30°
		15" 0" 15"
NF2x757G		
74 %		
1.430 cd/lm		
onents:		
		90° 90'
		79
		60
		45°
onents:		1200
		200
	EDS LUXEON Z 22.0° 75 % 3.270 cd/lm onents: EDS LUXEON Z ES 26.0° 71 % 1.930 cd/lm onents: NF2x757G 31.0° 74 % 1.430 cd/lm onents: Duris S5 (2 chip) 32.0° 72 % 1.600 cd/lm onents:	LUXEON Z 22.0° 75 % 3.270 cd/lm onents: EDS LUXEON Z ES 26.0° 71 % 1.930 cd/lm onents: NF2x757G 31.0° 74 % 1.430 cd/lm onents: Duris S5 (2 chip) 32.0° 72 % 1.600 cd/lm

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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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LEDiL Oy

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