

PRODUCT DATASHEET CP13135_LARISA-M-CLIP16

LARISA-M-CLIP16

~30° medium beam optimized for NICHIA 757. Clip fastening for 1.6 mm thick PCB.

black

TECHNICAL SPECIFICATIONS:

Dimensions 9.9 mm
Height 7.3 mm
Fastening clips

Box size

Colour

Box weight 1.4 kg

Quantity in Box 2000 pcs

ROHS compliant yes 1

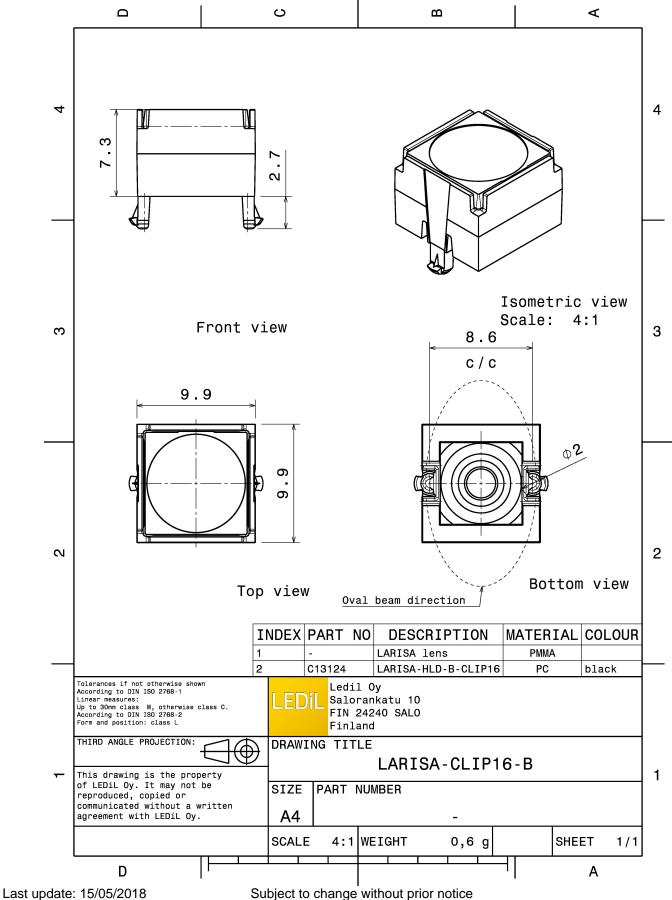


MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
LARISA-M	Lens	PMMA	clear
LARISA-HLD-B-CLIP16	Holder	PC	black



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PHOTOMETRIC DATA (MEASURED):

CREE CLED FWHM Efficiency Peak intensity Required comp	XD16 29.0° 84 % 2.500 cd/lm	90° 90° 90° 90° 90° 90° 90° 90° 90° 90°
EFWHM Efficiency Peak intensity Required comp	NF2x757A 30.0° 88 % 2.200 cd/lm	90° 90° 90° 90° 90° 90° 90° 90° 90° 90°
ED FWHM Efficiency Peak intensity Required comp	NF2x757D 29.0° 87 % 2.400 cd/lm	200 200 200 200 200 200 200 200 200 200



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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:

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