

PRODUCT DATASHEET FP11431_LISA2-WWW-CLIP

LISA2-WWW-CLIP

~80° wide beam optimized for CREE XP-E. 7.0 mm high variant with clip installation.

SPECIFICATION:

Dimensions	Ø 9.9
Height	7 mm
Fastening	glue, clips
ROHS compliant	yes 🛈



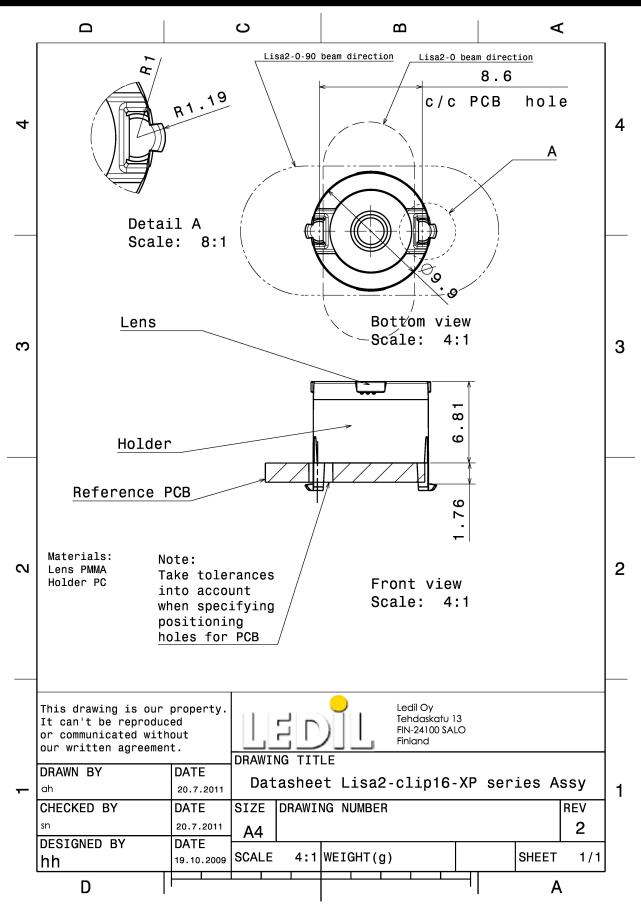
MATERIALS:

Component	Туре	Material	Colour	Finish	Length (mm)
LISA2-WWW	Single lens	PMMA	clear		
LISA2-HLD-CLIP16-XP	Holder	PC	black		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FP11431_LISA2-WWW-CLIP » Box size:	Single lens	2000	300	100	1.4

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

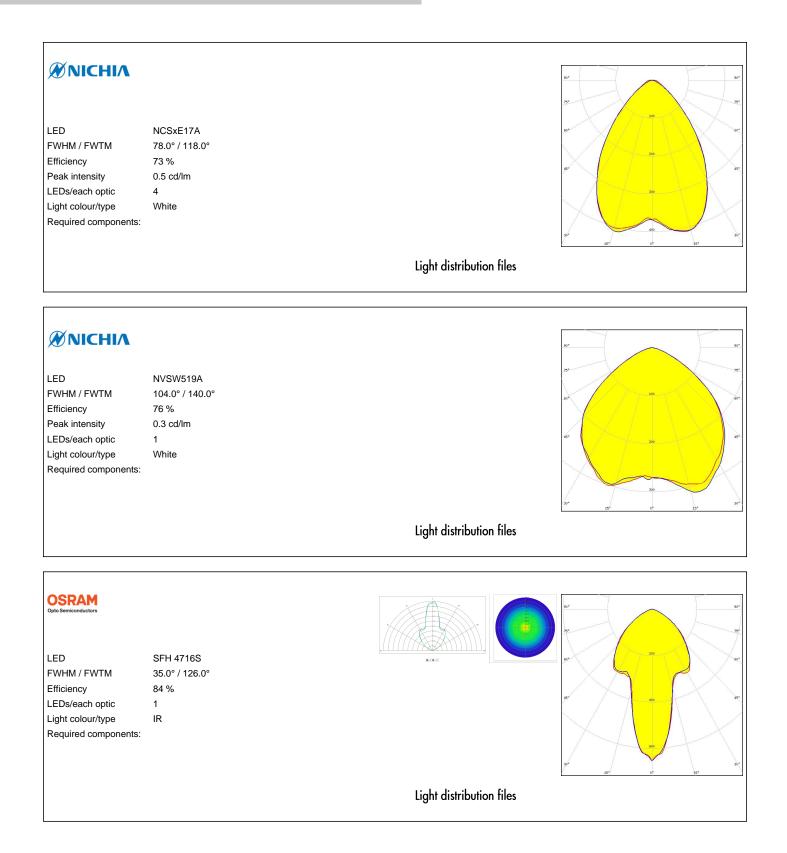


OPTICAL RESULTS (MEASURED):

LED	XP-G	27
FWHM / FWTM	86.0°	co.*
Efficiency	72 %	
LEDs/each optic	1	
Light colour/type Required compone	White ents:	
		Light distribution files
LED	LUXEON Rebel ES	Light distribution files
LED FWHM / FWTM	LUXEON Rebel ES 74.0° / 113.0°	
LED FWHM / FWTM Efficiency	LUXEON Rebel ES 74.0° / 113.0° 73 %	
LED FWHM / FWTM Efficiency Peak intensity	LUXEON Rebel ES 74.0° / 113.0°	
ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type	LUXEON Rebel ES 74.0° / 113.0° 73 % 0.5 cd/lm	
LED FWHM / FWTM Efficiency Peak intensity	LUXEON Rebel ES 74.0° / 113.0° 73 % 0.5 cd/lm 1 White	



OPTICAL RESULTS (SIMULATED):





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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