

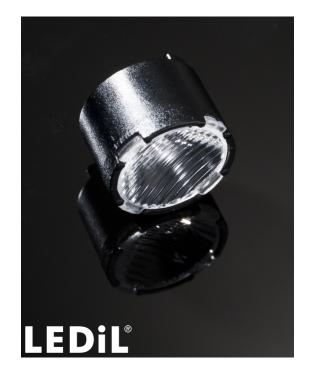
PRODUCT DATASHEET FP11126_LISA2-O-PIN

LISA2-O-PIN

~45° x 20° oval beam optimized for LUXEON Rebel. 6.6 mm high variant with location pin installation.

TECHNICAL SPECIFICATIONS:

DimensionsØ 9.9 mmHeight6.6 mmFasteningglue, pinROHS compliantyes 1



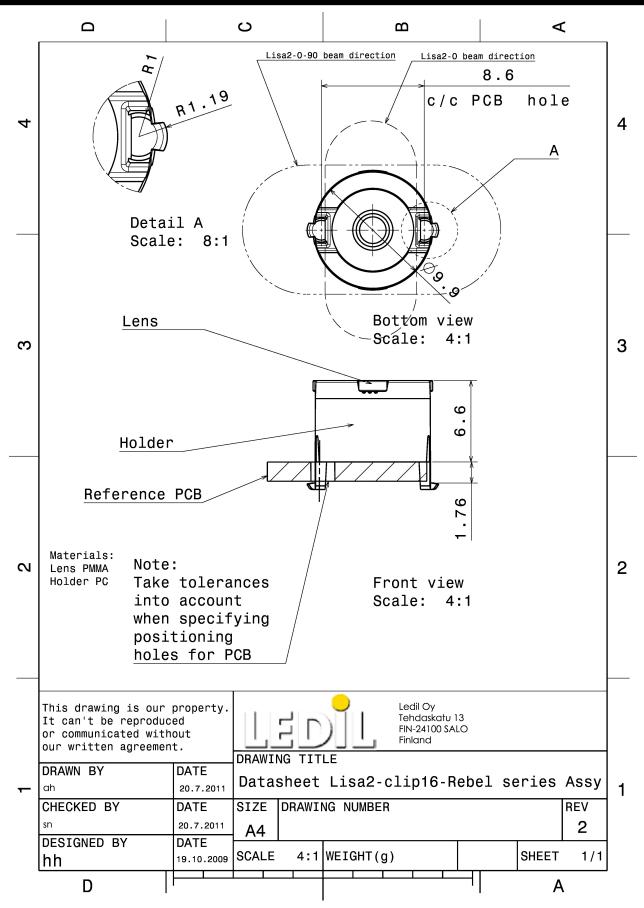
MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
LISA2-O-XP	Single lens	PMMA	clear	
LISA2-HLD-PIN-RE	Holder	PC	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FP11126_LISA2-O-PIN	Single lens	2000	300	100	1.4
» Box size:					

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



PHOTOMETRIC DATA (MEASURED):

🖉 LUMIL	EDS	
LED	LUXEON A	
FWHM / FWTM	44.0 + 23.0°	
Efficiency	81 %	
LEDs/each optic	1	
Light colour	White	
Required compone	ents:	
	EDS	 5°
LED	LUXEON Rebel	
FWHM / FWTM	48.0 + 19.0°	73*
Efficiency	83 %	
Peak intensity	2.2 cd/lm	60° 60°
LEDs/each optic	1	
Light colour	White	43*
Required compone		150
		30° 30° 30°
UMIL	EDS	
LED	LUXEON Rebel ES	
FWHM / FWTM	44.0 + 23.0°	
Efficiency	81 %	
Peak intensity	2 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone	nts:	
ØNICHI∕		
LED	NCSxx19A	
FWHM / FWTM	20.0 + 48.0°	
Efficiency	%	
LEDs/each optic	1	
Light colour	White	
Required compone		
·		



PHOTOMETRIC DATA (MEASURED):

ØNICHI/	۱	95°
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	NVSxx19A 25.0 + 48.0° / 82.0 + 61.0° 78 % 1.6 cd/lm 1 White ents:	
SAMS LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LH181A 47.0 + 21.0° / 80.0 + 57.0° 95 % 1.5 cd/lm 1 White	
SAMS LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LH181B 47.0 + 22.0° / 81.0 + 58.0° 73 % 1.7 cd/lm 1 White	



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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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