

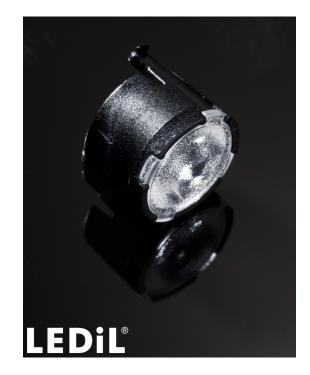
PRODUCT DATASHEET FP11958_LISA2-WWW-CLIP

LISA2-WWW-CLIP

~80° wide beam optimized for 3535 size LED packages. 6.6 mm high variant with clip installation.

SPECIFICATION:

Dimensions Height Fastening ROHS compliant Ø 9.9 mm 6.6 mm glue, clips yes ①



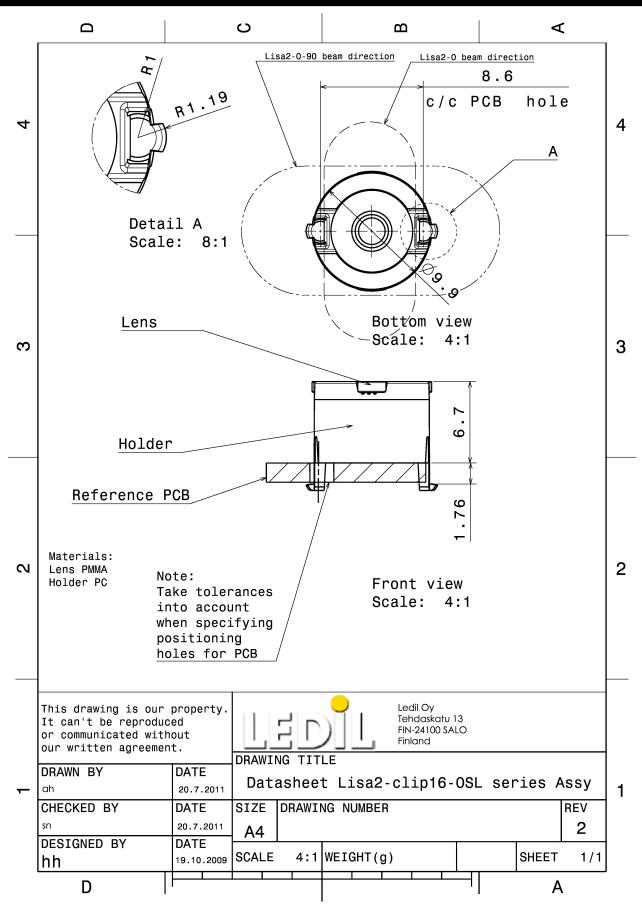
MATERIALS:

Component	Туре	Material	Colour	Finish
LISA2-WWW	Single lens	PMMA	clear	
LISA2-HLD-CLIP-OSL	Holder	PC	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FP11958_LISA2-WWW-CLIP	Single lens		300	100	1.4
» Box size:					

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



OPTICAL RESULTS (MEASURED):

OS	R	Α	Μ
Opto Ser	nico	nduc	tors



OPTICAL RESULTS (SIMULATED):

UMILEDS

LED	LUXEON IR Compact
FWHM / FWTM	91.0° / 140.0°
Efficiency	76 %
LEDs/each optic	1
Light colour	White
Required components:	

OSRAM Opto Semiconduct

LED	SFH 4770S
FWHM / FWTM	55.0° / 99.0°
Efficiency	96 %
LEDs/each optic	1
Light colour	White
Required components:	



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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