

PRODUCT DATASHEET FP11047_LISA2-RS-PIN

LISA2-RS-PIN

~19° spot beam optimized for 3535 size LED packages.. 6.6 mm high variant with location pin installation.

SPECIFICATION:

Dimensions Height Fastening ROHS compliant



MATERIALS:

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

Ø 9.9 mm

6.7 mm

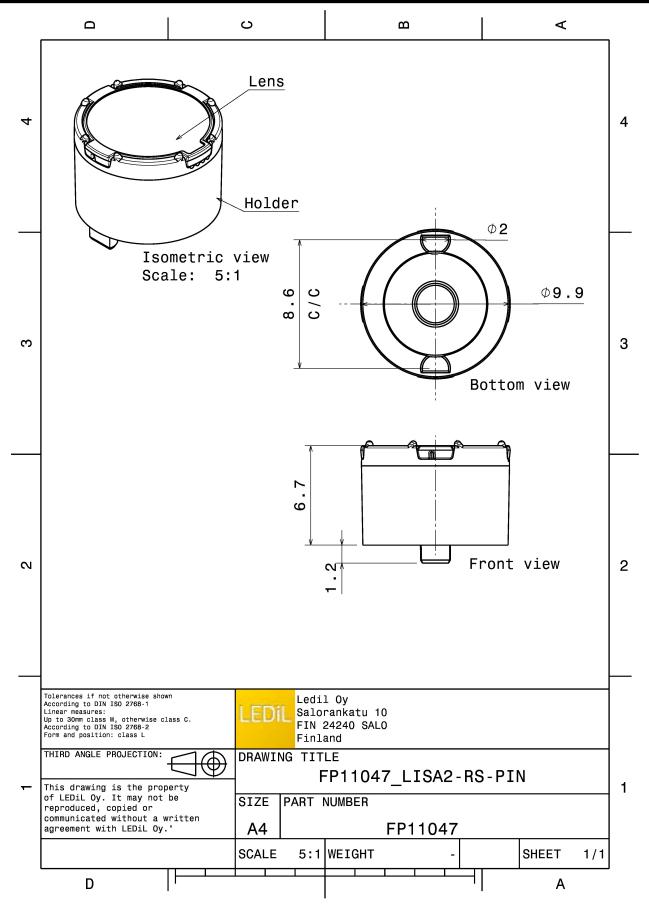
glue, pin yes (i)

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FP11047_LISA2-RS-PIN	Single lens		300	100	1.4
» Box size:					



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



OPTICAL RESULTS (SIMULATED):

OSRAM Opto Semiconductors		
LED FWHM / FWTM Efficiency LEDs/each optic Light colour Required component	SFH 4770S 18.0° / 47.0° 93 % 1 White s:	
OSRAM Opto Semiconductors		8 ²
LED	Synios P2720 1 mm	
FWHM / FWTM	13.0° / 30.0°	72
Efficiency	92 %	50 ⁴ 50 ⁴
Peak intensity	9.7 cd/lm	
LEDs/each optic	1	200
Light colour	White	ør , , , , , , , , , , , , , , , , , , ,
Required component	s:	25



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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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