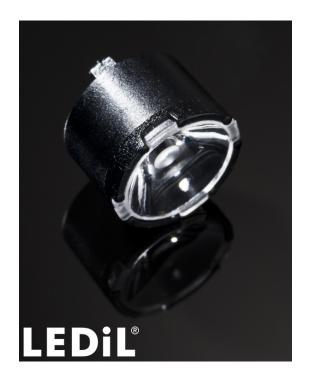


#### LISA2-RS-PIN

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

#### **SPECIFICATION:**

Dimensions Ø 9.9 mm
Height 6.7 mm
Fastening glue, pin
ROHS compliant yes ①



#### **MATERIALS:**

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

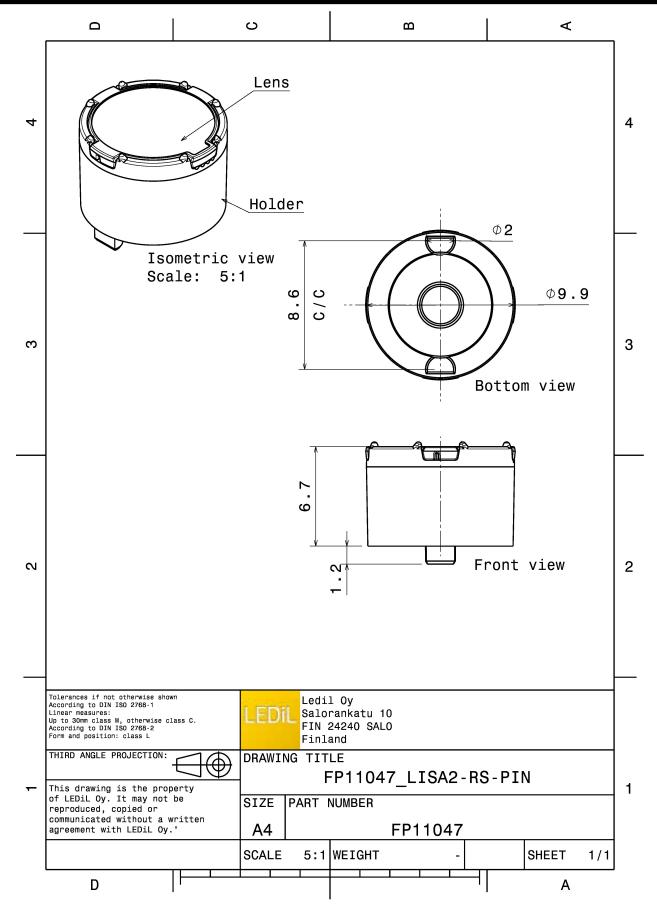
#### **ORDERING INFORMATION:**

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

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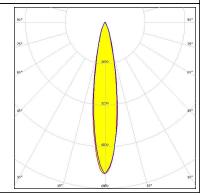
#### **OPTICAL RESULTS (SIMULATED):**

#### **OSRAM**

LED SFH 4770S  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 18.0° / 47.0° Efficiency 93 % LEDs/each optic Light colour White Required components:

### OSRAM Opto Semiconductors

LED Synios P2720 1 mm FWHM / FWTM 13.0° / 30.0° Efficiency 92 % Peak intensity 9.7 cd/lm LEDs/each optic 1 White Light colour Required components:



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# PRODUCT DATASHEET FP11047\_LISA2-RS-PIN

#### **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.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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