

LISA2-O-90-PIN

~20° x 50° oval beam optimized for 3535 size LED packages. Variant with beam direction rotated 90°. 6.6 mm high variant with location pin installation.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 9.9 mm Height 6.6 mm Fastening glue, pin **ROHS** compliant yes 🕕



MATERIAL SPECIFICATIONS:

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

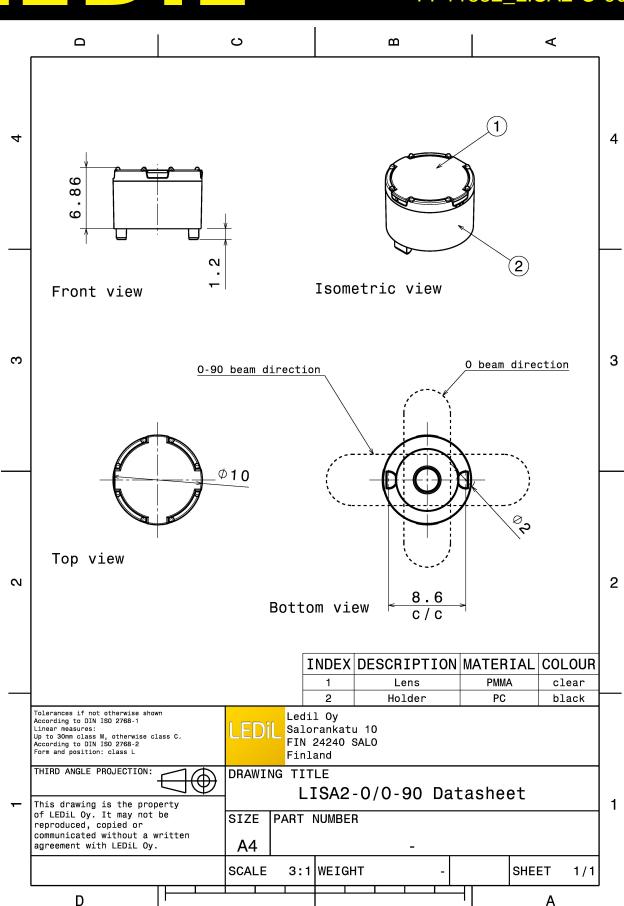
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg) FP11852_LISA2-O-90-PIN Single lens 2000 300 100 1.4 » Box size:

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PRODUCT DATASHEET FP11852_LISA2-O-90-PIN



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



PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSLON Square EC FWHM / FWTM 21.0 + 42.0° / 47.0 + 74.0°

Efficiency 84 %
Peak intensity 2.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:

PRODUCT DATASHEET FP11852 LISA2-O-90-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:

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