

LISA2-O-PIN

~45° x 20° oval beam optimized for Osram Oslon SSL 80. 6.6 mm high variant with location pin installation.

TECHNICAL SPECIFICATIONS:

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



MATERIAL SPECIFICATIONS:

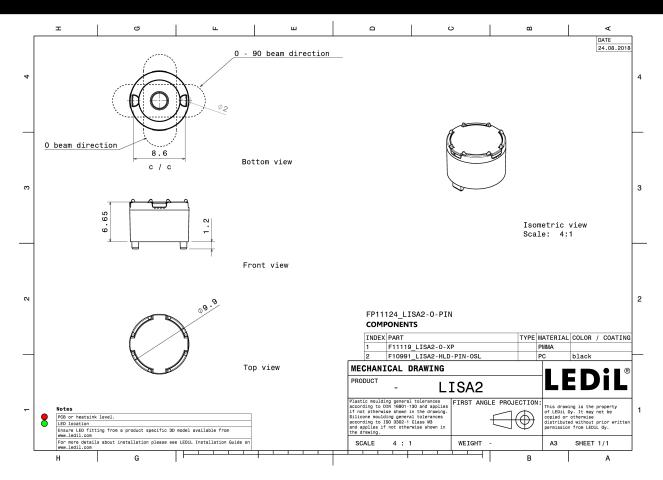
Component	Туре	Material	Colour	Finish
LISA2-O-XP	Single lens	PMMA	clear	
LISA2-HLD-PIN-OSL	Holder	PC	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FP11124_LISA2-O-PIN	Single lens	2000		100	1.4
» Box size:					



PRODUCT DATASHEET FP11124_LISA2-O-PIN



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



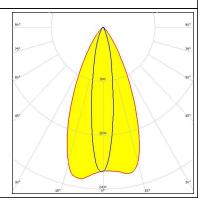
PHOTOMETRIC DATA (MEASURED):

OSRAM

LED OSLON SSL 150 FWHM $48.0 + 19.0^{\circ}$ Efficiency 82 % LEDs/each optic 1 White Light colour Required components:

OSRAM Opto Semiconductors

LED OSLON SSL 80 **FWHM** $48.0 + 19.0^{\circ}$ Efficiency 80 % Peak intensity 2.2 cd/lm LEDs/each optic 1 Light colour White Required components:





PHOTOMETRIC DATA (SIMULATED):

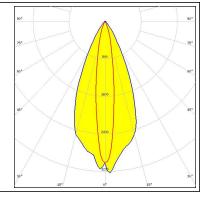
OSRAM Opto Semiconductors

LED Synios P2720 1 mm

 $\begin{array}{lll} \text{FWHM} & 45.0 + 14.0^{\circ} \\ \text{Efficiency} & 87 \% \\ \text{Peak intensity} & 3.3 \text{ cd/lm} \\ \text{LEDs/each optic} & 1 \end{array}$

Light colour White

Required components:





PRODUCT DATASHEET FP11124_LISA2-O-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.

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