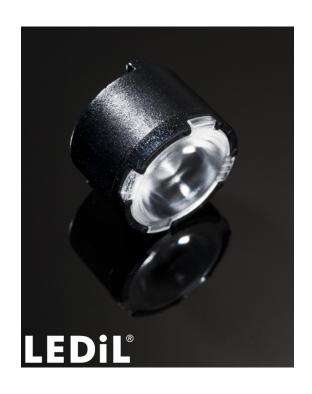


LISA2-WW-PIN

~45° wide beam optimized for Osram Oslon SSL 80. 6.8 mm high variant with location pin installation.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 9.9 mm
Height	6.8 mm
Fastening	glue, pin
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

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

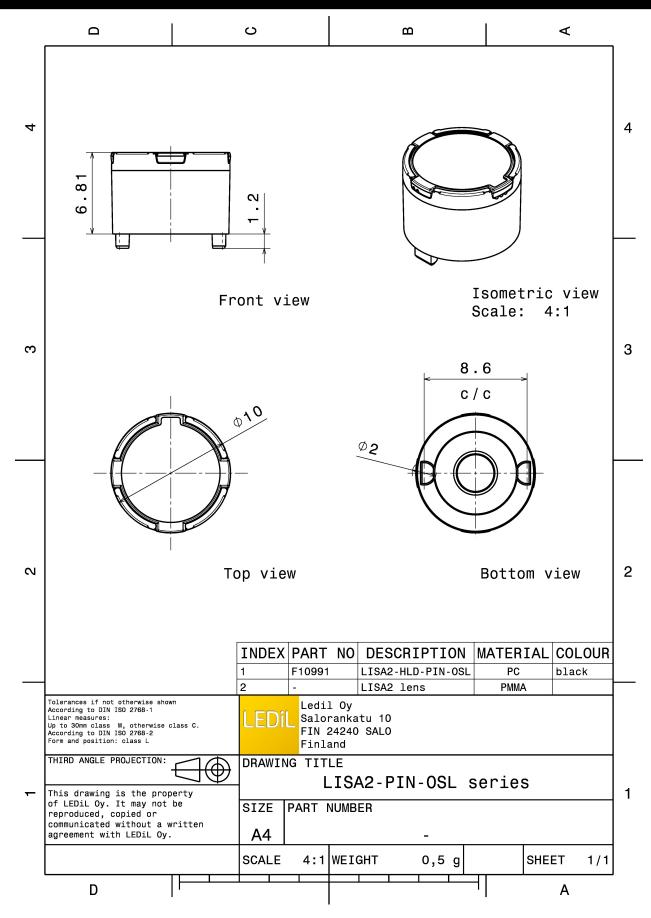
ORDERING INFORMATION:

» Box size:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FP11003 LISA2-WW-PIN	Single lens		300	100	1.4

Last update: 24/08/2018 Subject to change without prior notice Published: 04/09/2018

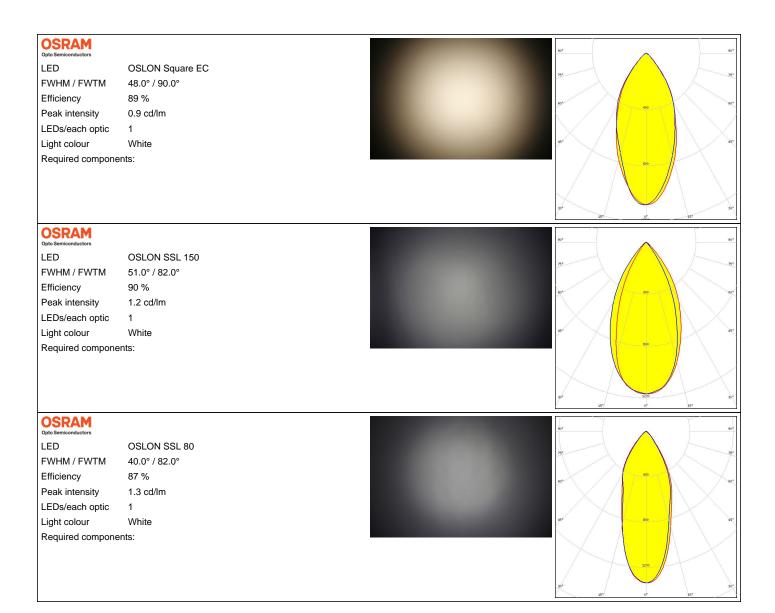
PRODUCT DATASHEET FP11003_LISA2-WW-PIN



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



PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (SIMULATED):

OSRAM

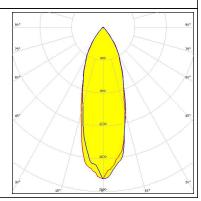
LED SFH 4770S $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 36.0° / 78.0° Efficiency 96 % LEDs/each optic Light colour White

Required components:

OSRAM Opto Semiconductors

LED Synios P2720 1 mm FWHM / FWTM 43.0° / 84.0° Efficiency 93 % Peak intensity 1.9 cd/lm LEDs/each optic 1 White Light colour

Required components:





PRODUCT DATASHEET FP11003_LISA2-WW-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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