

LISA3-O2-90-PIN

~20° x 35° oval beam with location pin installation. Variant with beam direction rotated 90°.

SPECIFICATION:

Dimensions	Ø 10.0
Height	6.9 mm
Fastening	snaps
ROHS compliant	yes 🛈



MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
LISA3-O2	Single lens	PMMA	clear		
LISA3-HLD-PIN	Holder	PC	black		

ORDERING INFORMATION:

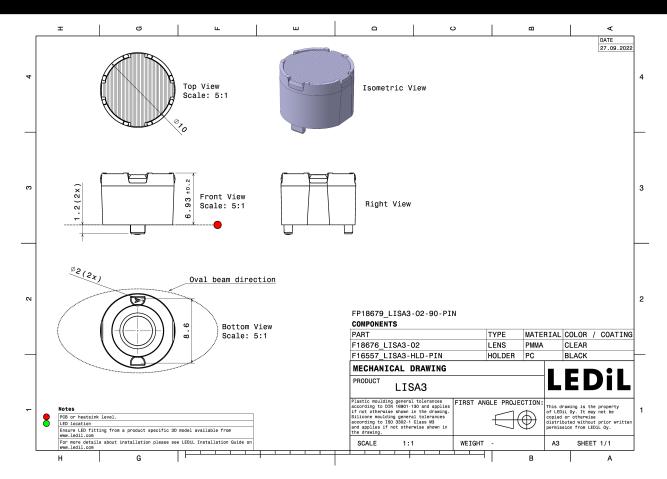
Component Qty in box Box weight (kg) MOQ MPQ

FP18679_LISA3-O2-90-PIN 2000 300 100 1.3

» Box size: 310 x 230 x 60 mm



PRODUCT DATASHEET FP18679_LISA3-O2-90-PIN



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



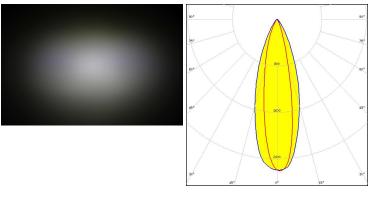
OPTICAL RESULTS (MEASURED):



LED XT-E

FWHM / FWTM 22.0 + 34.5° / 45.5 + 65.5°

Efficiency 81 % Peak intensity 2.6 cd/lm LEDs/each optic Light colour/type White Required components:



Light distribution files

Published: 05/12/2022



OPTICAL RESULTS (SIMULATED):

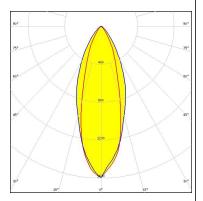


LED NV4WB35AM

FWHM / FWTM 30.0 + 40.0° / 65.0 + 82.0°

Efficiency 81 %
Peak intensity 1.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

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PRODUCT DATASHEET FP18679_LISA3-O2-90-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:

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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