

LISA2-WW-CLIP

~45° wide beam optimized for Osram Oslon SSL
80. 7.0 mm high variant with clip installation.

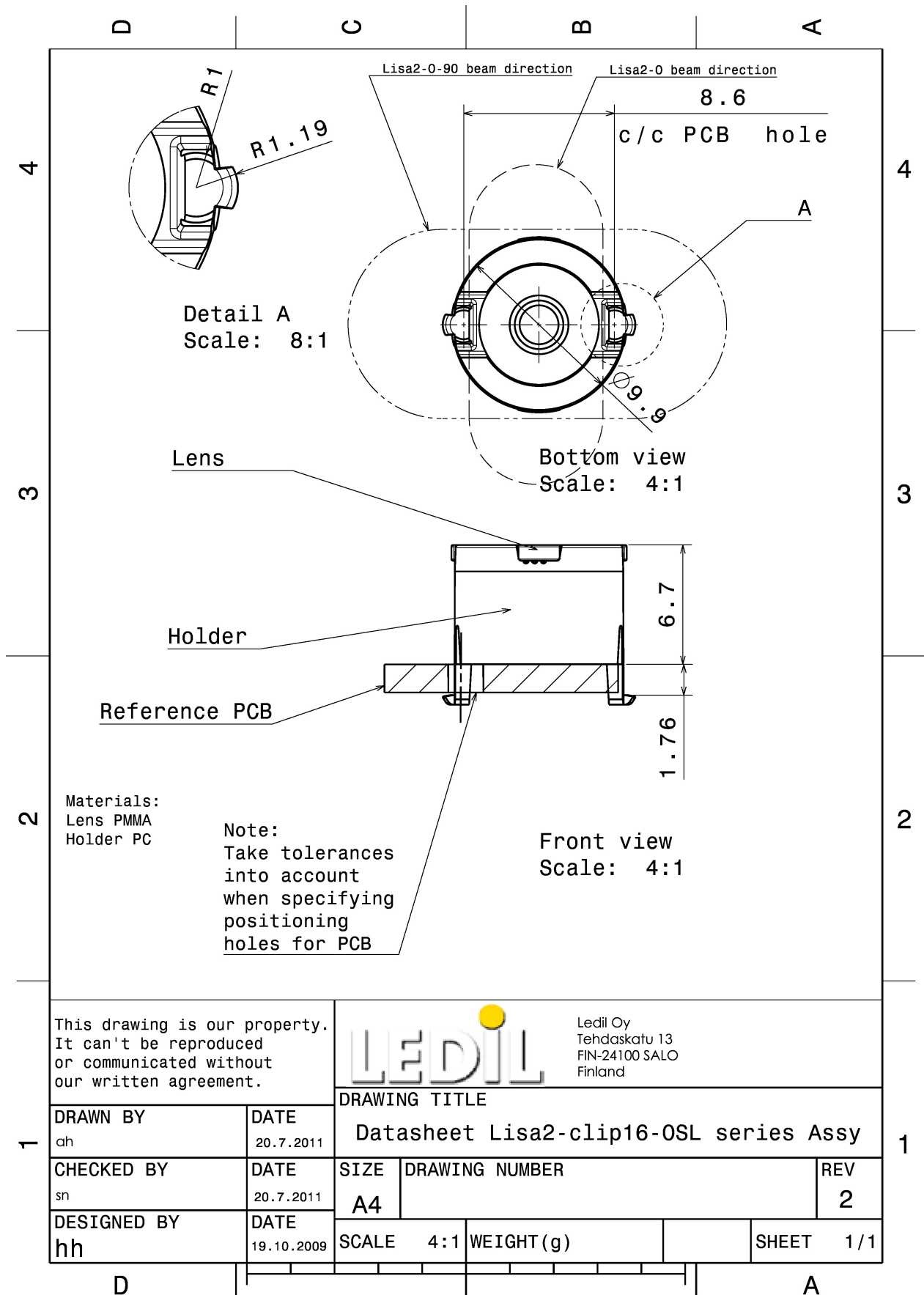
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 9.9 mm
Height	7 mm
Fastening	glue, clips
Colour	black
Box size	
Box weight	1.4 kg
Quantity in Box	2000 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

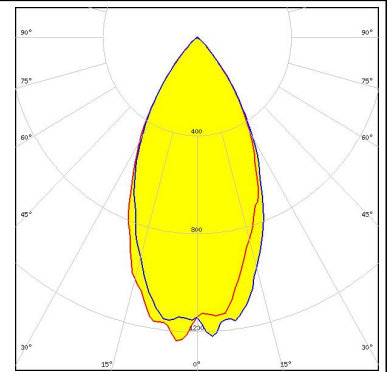
Component	Type	Material	Colour
LISA2-WW	Single lens	PMMA	clear
LISA2-HLD-CLIP-OSL	Holder	PC	black



PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

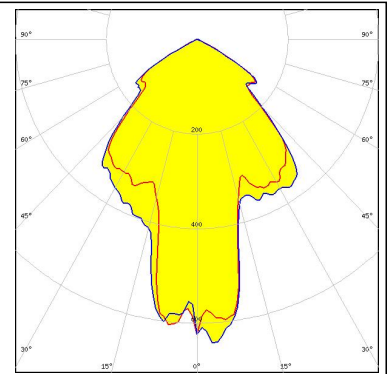
LED	Oslon SSL 150
FWHM	45.0°
Efficiency	91 %
Peak intensity	1.230 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



PHOTOMETRIC DATA (SIMULATED):

OSRAM
Opto Semiconductors

LED Synios P2720 1 mm
FWHM 43.0°
Efficiency 93 %
Peak intensity 1.920 cd/lm
LEDs/each optic 1
Light colour White
Required components:



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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LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

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[www.ledil.com/
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