

PRODUCT DATASHEET 4FA11149_SSS-O-90

SSS-O-90

~13° + 45° oval beam optimized for Seoul P4. Variant with beam direction rotated 90°. Assembly with black holder.

TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	14.9 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

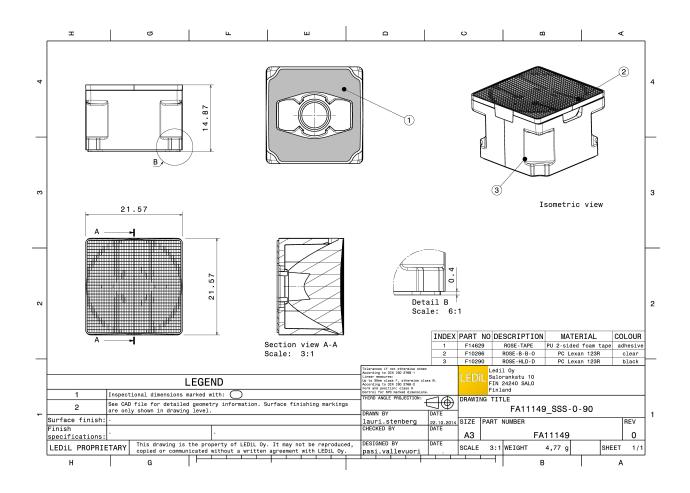
Component		
ROSE-B-B-O-90		
ROSE-HLD-D		
ROSE-TAPE		

Туре	Material	Colour	Finish
Single lens	PC		
Holder	PC		
Таре	PU tape		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
4FA11149_SSS-O-90	Single lens	2160	288	144	0.0
» Box size: 470 x 235 x 270 mm					







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PHOTOMETRIC DATA (MEASURED):

SEOUL SEOUL SEMICONDUCTOR		90*
LED	P4	
FWHM	14.0 + 46.0°	232
Efficiency	%	800
Peak intensity	cd/lm	
LEDs/each optic	1	
Light colour	White	45. <u>160</u> 62.
Required compon	ients:	
		200
		30. 30.
		15° 0° 15°



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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