

PRODUCT DATASHEET FCN10784_LE1-RS

LE1-RS

~9.6° spot beam optimized for LedEngin LZ1(00XW00). 15.1 mm high assembly.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	15.1 mm
Fastening	glue
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component
LE1-RS
LE-LH1

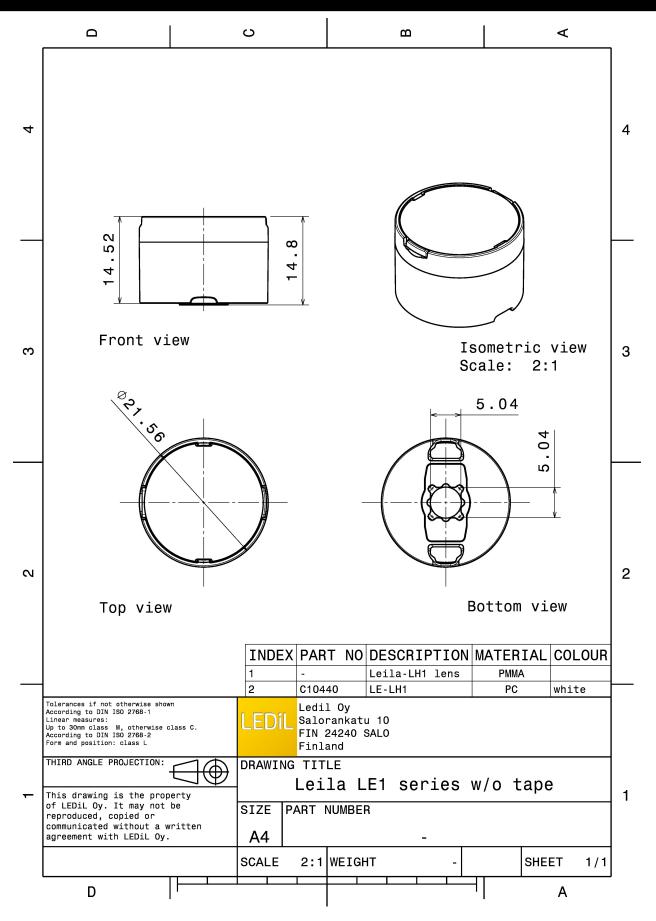
Туре	
Single lens	
Holder	

Material	Colour	Finish
PMMA	clear	
PC	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCN10784_LE1-RS	Single lens	1632	0	96	0.0
» Box size:					

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



PHOTOMETRIC DATA (MEASURED):

LED ENGIN	8	50 ⁴ 51 ⁴
LED FWHM / FWTM	LZ1 (00xW00) 8.0°	
Efficiency	%	60*
LEDs/each optic	1	
Light colour	White	et 13000
Required compone	ints:	30- 30- 30- 30- 30- 30- 30- 30- 30- 30-



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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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