

PRODUCT DATASHEET CP10544_LISA-SS

LISA-SS

 ${\sim}20^\circ$ smooth spot beam optimized for LUXEON Rebel

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 10.8 mm
Height	7.1 mm
Fastening	glue
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component	
LISA-R1-SS	
LISA-R1-HLD	

Туре	Material
Single lens	PMMA
Holder	PC

Colou	r
clear	
white	

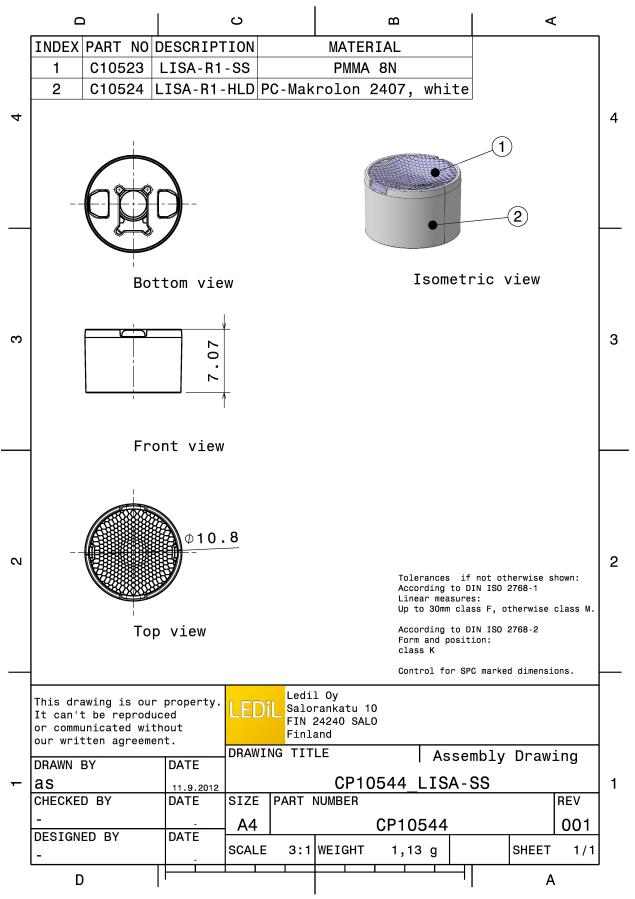
Finish

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP10544_LISA-SS	Single lens	10000	300	100	6.5
» Box size: 254 x 298 x 241 mm					



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

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PHOTOMETRIC DATA (MEASURED):

LED	LUXEON Rebel	
FWHM / FWTM	22.0° / 40.0°	
Efficiency	94 %	
Peak intensity	4.6 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:

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