

LR1-D

~14° diffused spot beam optimized for LUXEON Rebel. 14.3 mm high assembly.

SPECIFICATION:

Dimensions	Ø 21.6 mm
Height	14.3 mm
Fastening	glue
ROHS compliant	yes ⓘ

MATERIALS:

Component	Type	Material	Colour	Finish
F10628_LR1-D	Single lens	PMMA	clear	
C10445_LR-LH1	Holder	PC	white	

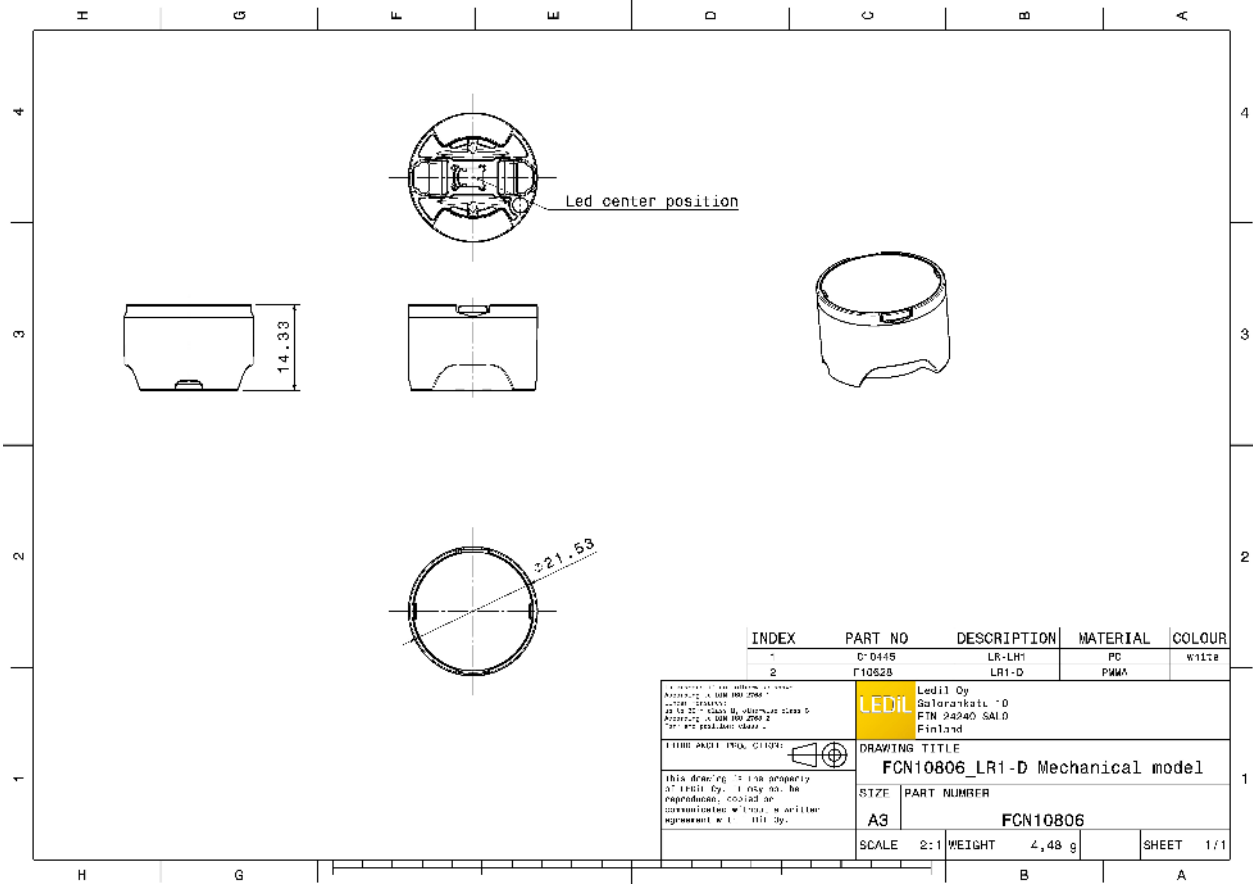
ORDERING INFORMATION:

Quantities for one set:

Single lens	1
Holder	1



Component		Qty in box	MOQ	MPQ	Box weight (kg)
F10628_LR1-D	Single lens	1632	288	48	6.1
» Box size: 470 x 235 x 270 mm					
C10445_LR-LH1	Holder	4000	288	48	7.1
» Box size: 480 x 280 x 300 mm					

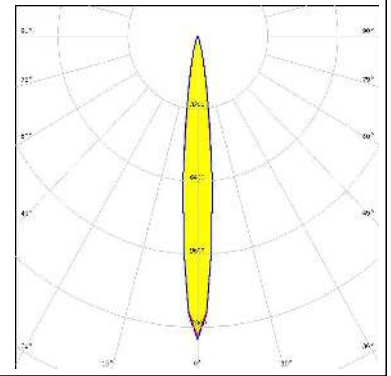


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



LED	LUXEON Rebel
FWHM / FWTM	11.0°
Efficiency	94 %
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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