

LC1-D

~14° diffused spot beam optimized for CREE XR-E. 16.5 mm high assembly.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	16.5 mm
Fastening	glue
ROHS compliant	yes ⓘ

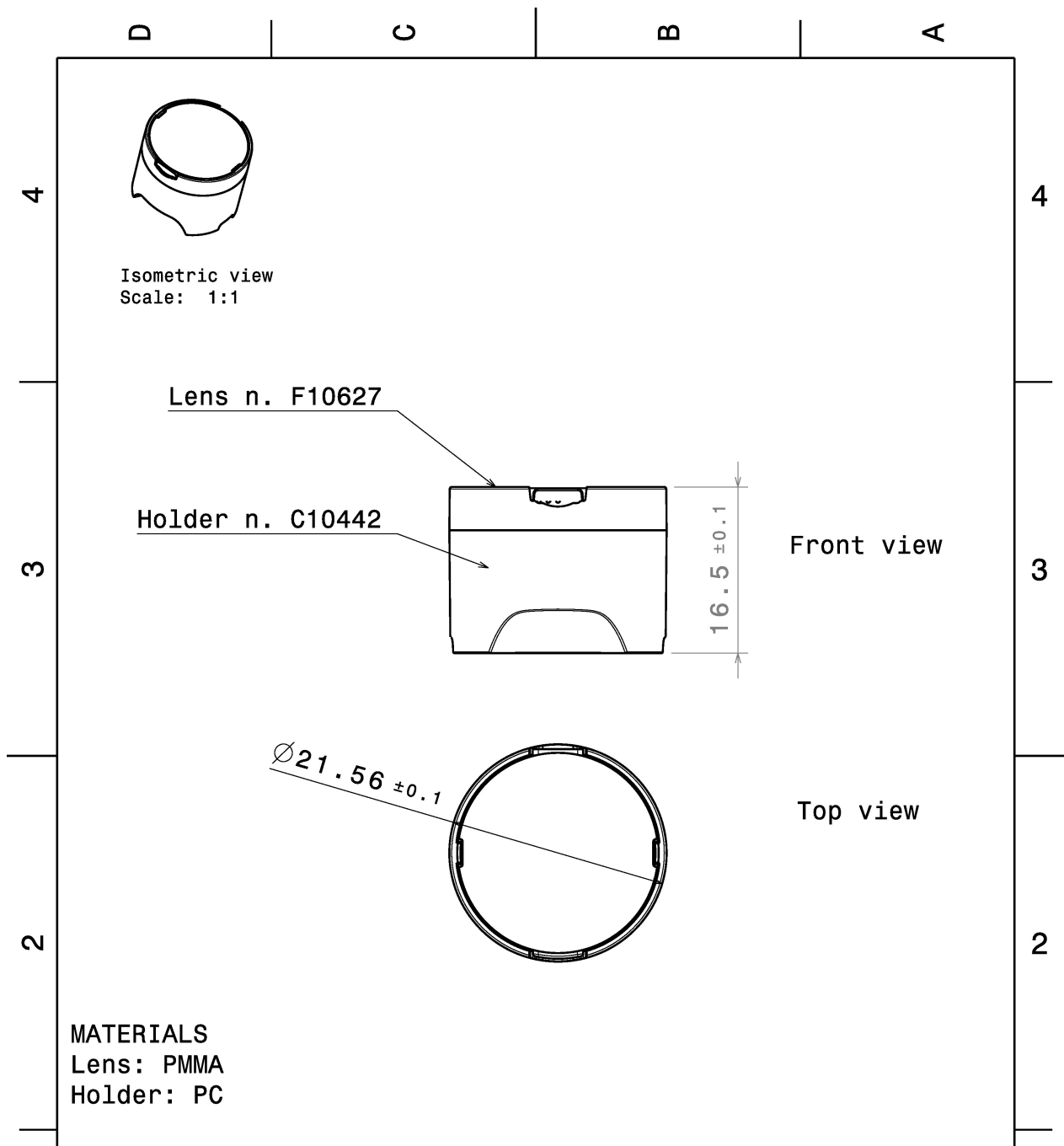
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
LC1-D	Single lens	PMMA	clear	
LC-LH1	Holder	PC	white	



ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCN10810_LC1-D	Single lens	1632		96	0.0
» Box size:					



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DRAWING TITLE		Assembly Leila LC1-D			
DRAWN BY pv	DATE 10.11.2009	SIZE A4		DRAWING NUMBER F10810	
CHECKED BY tk	DATE 29.04.2009	SCALE 2:1		WEIGHT (g) -	REV 1
DESIGNED BY HH	DATE 24.07.2008	SHEET 1/1			

PHOTOMETRIC DATA (MEASURED):

CREE 

LED XR-E
FWHM 10.0°
Efficiency %
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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