

OSS-2-D

PMMA lens with ~16° diffused spot beam optimized for Osram Golden Dragon+. Assembly with white holder.

TECHNICAL SPECIFICATIONS:

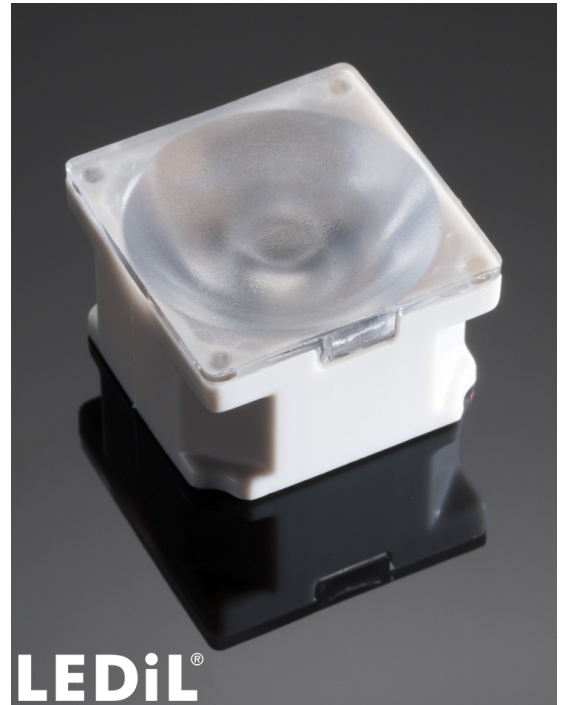
Dimensions	21.6 mm
Height	13.9 mm
Fastening	tape
ROHS compliant	yes ⓘ

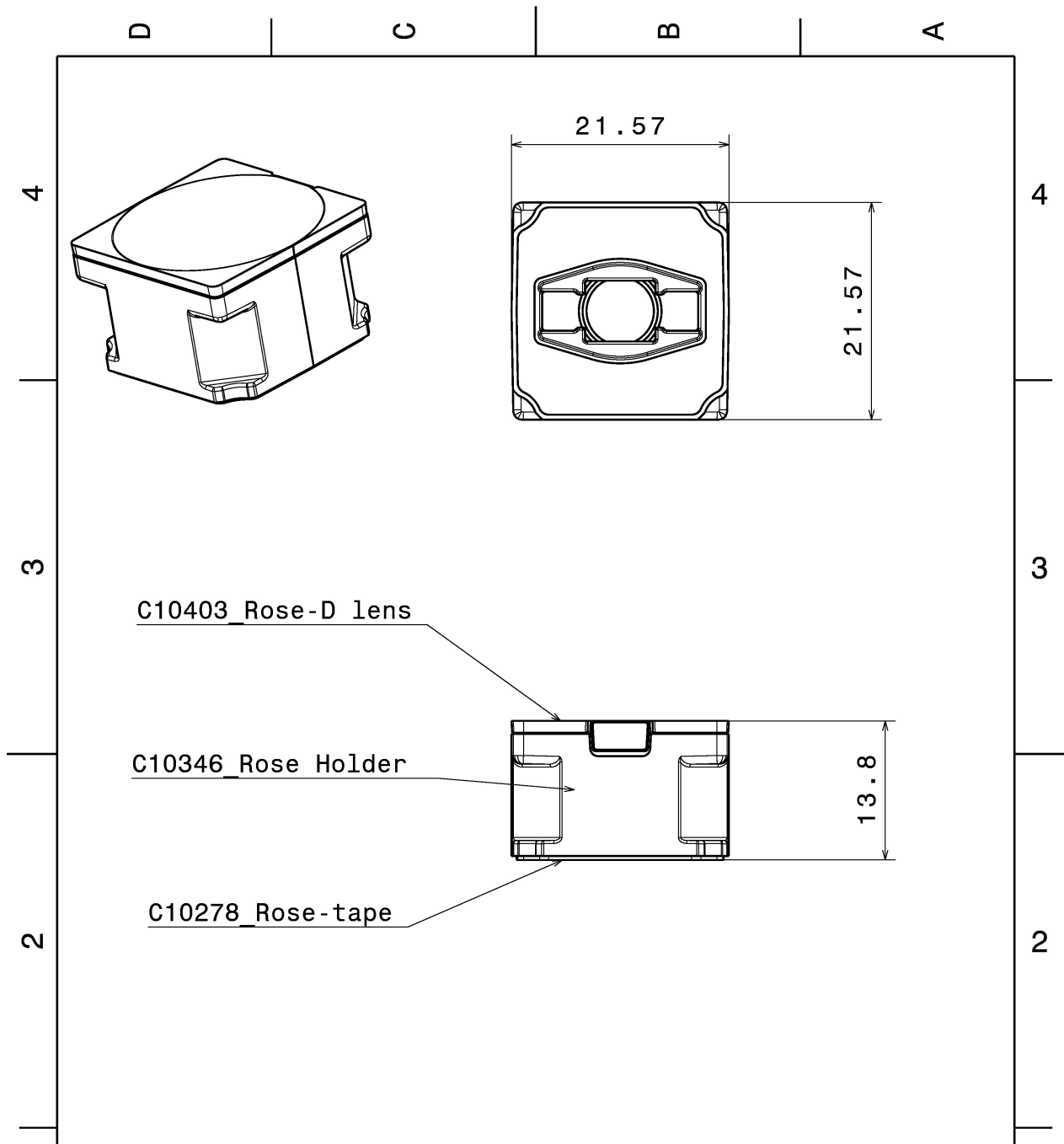
MATERIAL SPECIFICATIONS:


Component	Type	Material	Colour	Finish
ROSE-D	Single lens	PMMA		
ROSE-HLD	Holder	PC		
ROSE-TAPE	Tape	PU tape		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA10559_OSS-2-D	Single lens	1440		180	0.0
» Box size: 451 x 254 x 152 mm					





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DRAWING TITLE		Drawing OSS-2-D			
DRAWN BY a	DATE 4.8.2011	SIZE A4	DRAWING NUMBER CA10559		REV 1
CHECKED BY x x	DATE xxx	SCALE 2:1	WEIGHT (g) 1.5	SHEET 1/1	
DESIGNED BY HH	DATE 29.05.2007				

PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

LED	Golden Dragon+
FWHM	13.0°
Efficiency	%
Peak intensity	11.210 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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