

OSS-2-D

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

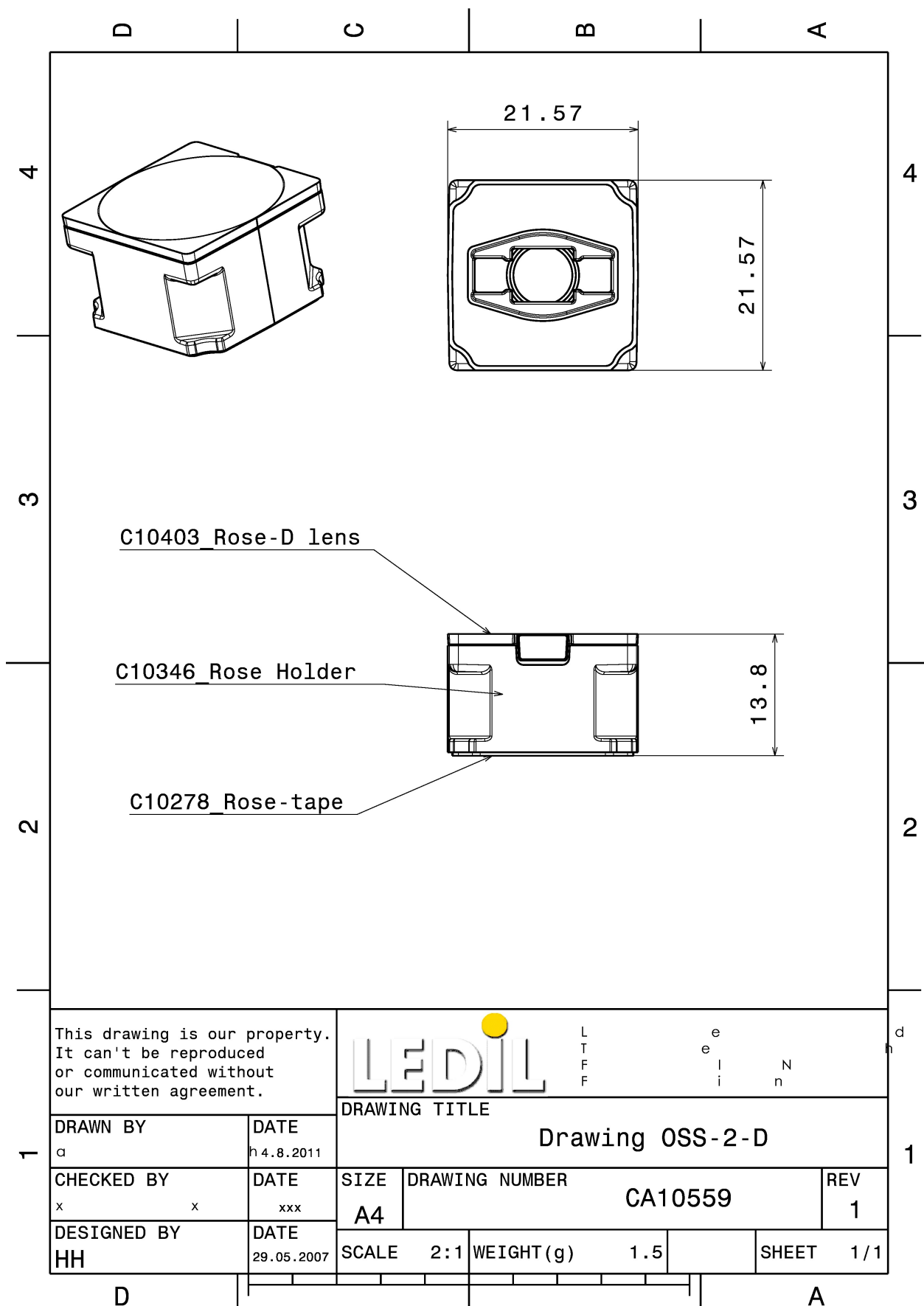
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	13.9 mm
Fastening	tape
Colour	white
Box size	451 x 254 x 152 mm
Box weight	0 kg
Quantity in Box	1440 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

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



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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