

OSS-SS

~15° smooth spot beam optimized for Osram Golden Dragon+. Assembly with white holder and installation tape.

TECHNICAL SPECIFICATIONS:

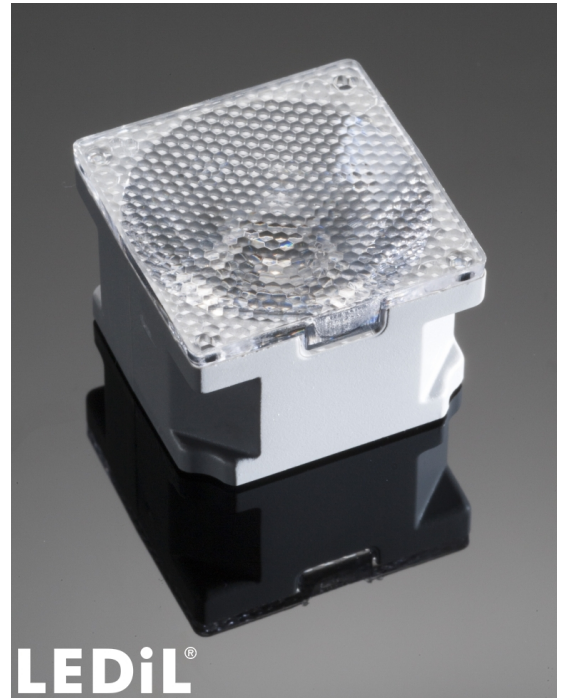
Dimensions	21.6 mm
Height	13.9 mm
Fastening	tape
ROHS compliant	yes ⓘ

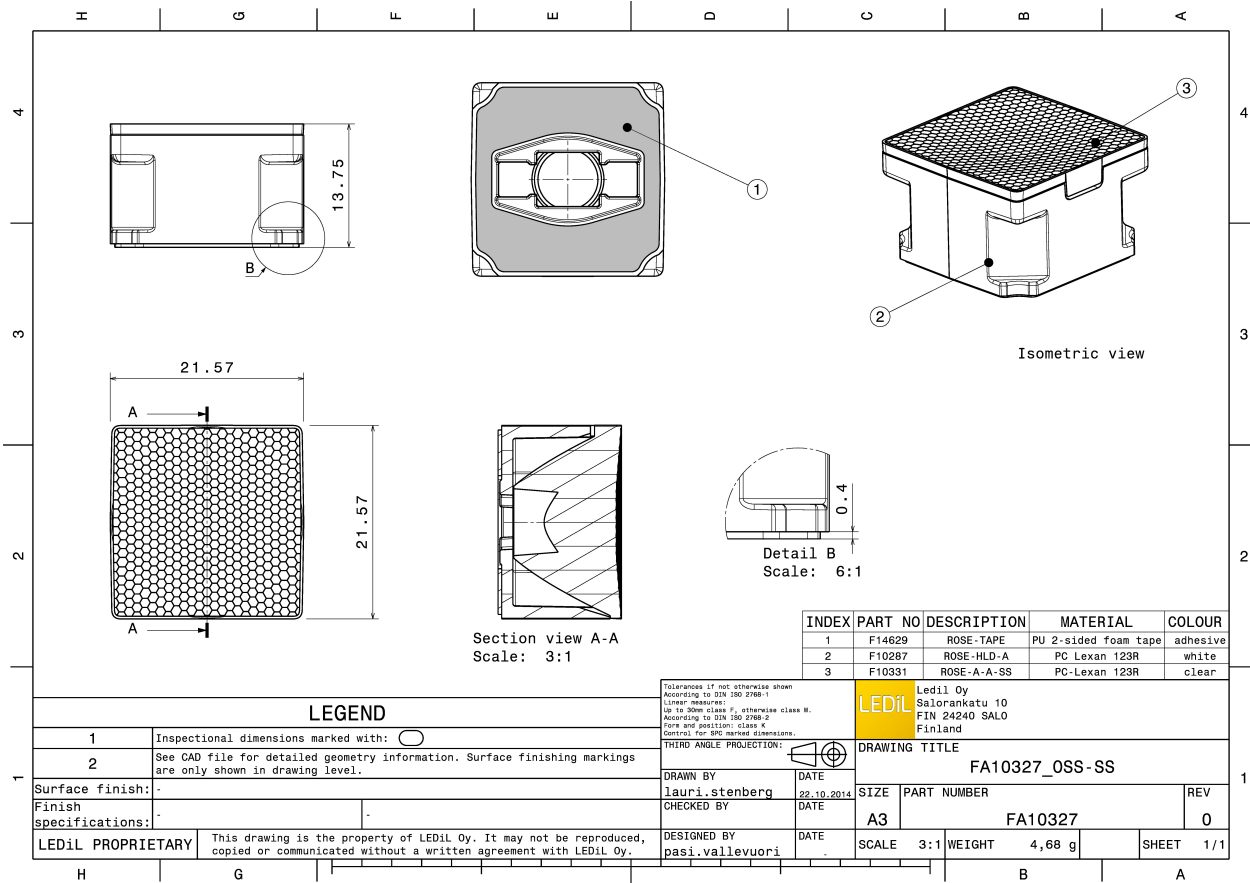
MATERIAL SPECIFICATIONS:

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

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA10327_OSS-SS	Single lens	2304	288	144	12.3
» Box size:					





INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	F14629	ROSE-TAPE	PU 2-sided foam tape	adhesive
2	F10287	ROSE-HLD-A	PC Lexan 123R	white
3	F10331	ROSE-A-A-SS	PC-Lexan 123R	clear

LEGEND

1	Inspectional dimensions marked with:
2	See CAD file for detailed geometry information. Surface finishing markings are only shown in drawing level.

Surface finish:	-
Finish specifications:	-

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Tolerances if not otherwise shown according to DIN ISO 2768-1
 Linear measures:
 up to 30mm class F, otherwise class M.
 According to DIN ISO 2768-2
 Form and position: class K
 Control for SPC marked dimensions.

THIRD ANGLE PROJECTION:



DRAWING TITLE
FA10327_OSS-SS

DRAWN BY lauri.stenberg	DATE 22.10.2014	SIZE A3	PART NUMBER FA10327	REV 0
CHECKED BY pasi.vallevuori	DATE	SCALE 3:1	WEIGHT 4,68 g	SHEET 1/1

PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

LED	Golden Dragon+
FWHM	12.0°
Efficiency	93 %
Peak intensity	13.150 cd/m
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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