

NIS53-SS

~15° smooth spot beam optimized for Nichia NS9x153. Assembly with black holder.

TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	13 mm
Fastening	tape
ROHS compliant	yes ⓘ

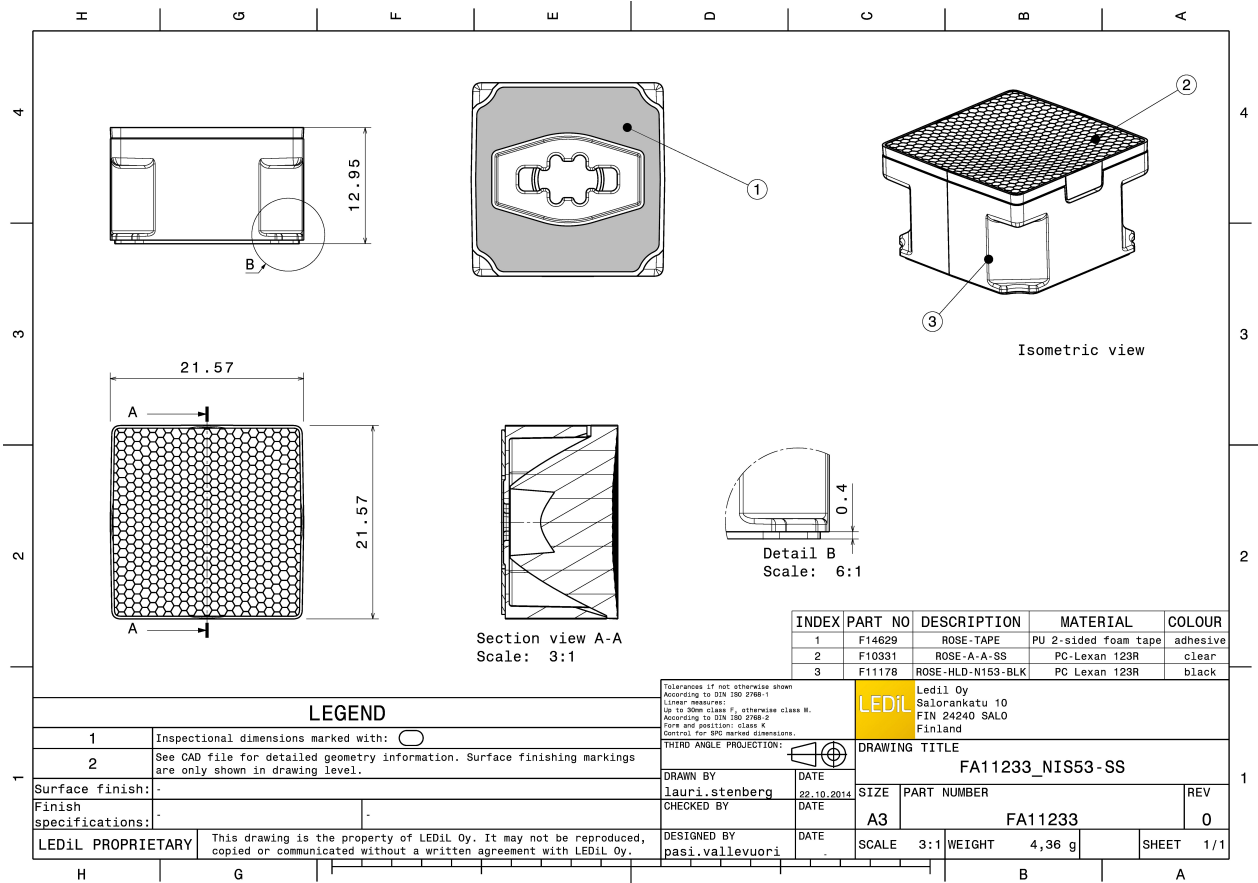
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
ROSE-A-A-SS	Single lens	PC		
ROSE-HLD-N153-BLK	Holder	PC		
ROSE-TAPE	Tape	PU tape		



ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA11233_NIS53-SS	Single lens	2304		144	0.0
» Box size:					



INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	F14629	ROSE-TAPE	PU 2-sided foam tape	adhesive
2	F10331	ROSE-A-A-SS	PC-Lexan 123R	clear
3	F11178	ROSE-HLD-N153-BLK	PC Lexan 123R	black

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

FA11233_NIS53-SS

DRAWN BY	DATE	SIZE	PART NUMBER	REV
lauri.stenberg	22.10.2014	A3	FA11233	0
CHECKED BY	DATE	SCALE	WEIGHT	SHEET
pasi.vallevuori		3:1	4,36 g	1/1

PHOTOMETRIC DATA (MEASURED):



LED	NS9x153
FWHM	15.0°
Efficiency	%
Peak intensity	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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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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