

G2-NIS033U-S-PIN

~20° spot beam optimized for Nichia NCSU033 and NCSU034. Assembly with light, black holder.

TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	12.9 mm
Fastening	tape, pin
ROHS compliant	yes ⓘ

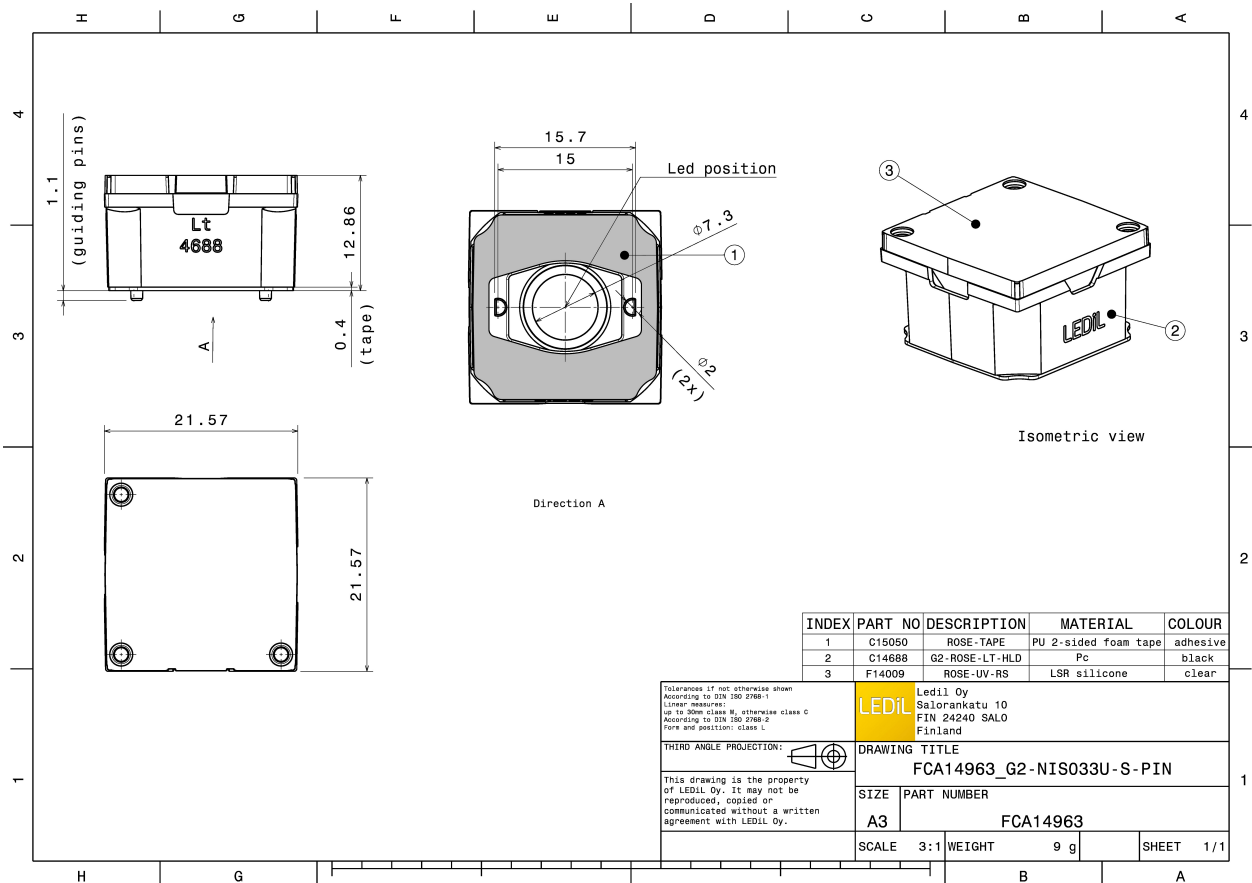
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
ROSE-UV-S	Single lens	Silicone	clear	
G2-ROSE-LT-HLD	Holder	PC	black	
ROSE-TAPE	Tape	PU tape	black	

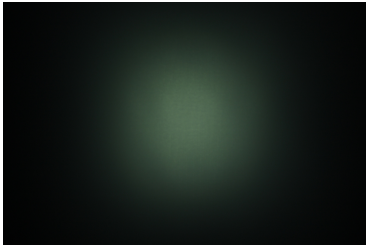
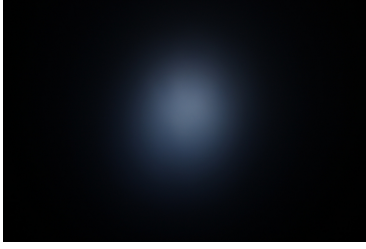
ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCA14963_G2-NIS033U-S-PIN	Single lens	1620	360	180	8.5
» Box size: 480 x 280 x 165 mm					





PHOTOMETRIC DATA (MEASURED):

LED ENGIN LED LZ4-04UV00 FWHM 18.0° Efficiency % LEDs/each optic 1 Light colour UV Required components:	
LG Innotek LED 6060 1in1 (UV) FWHM 12.0° Efficiency % LEDs/each optic 1 Light colour UV Required components:	

PHOTOMETRIC DATA (SIMULATED):



LED	NCSU033A
FWHM	11.0°
Efficiency	94 %
LEDs/each optic	1
Light colour	UV
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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