

G2-NIS033U-W-PIN

~45° wide beam optimized for Nichia NCSU033 and NCSU034. Assembly with light, black holder.

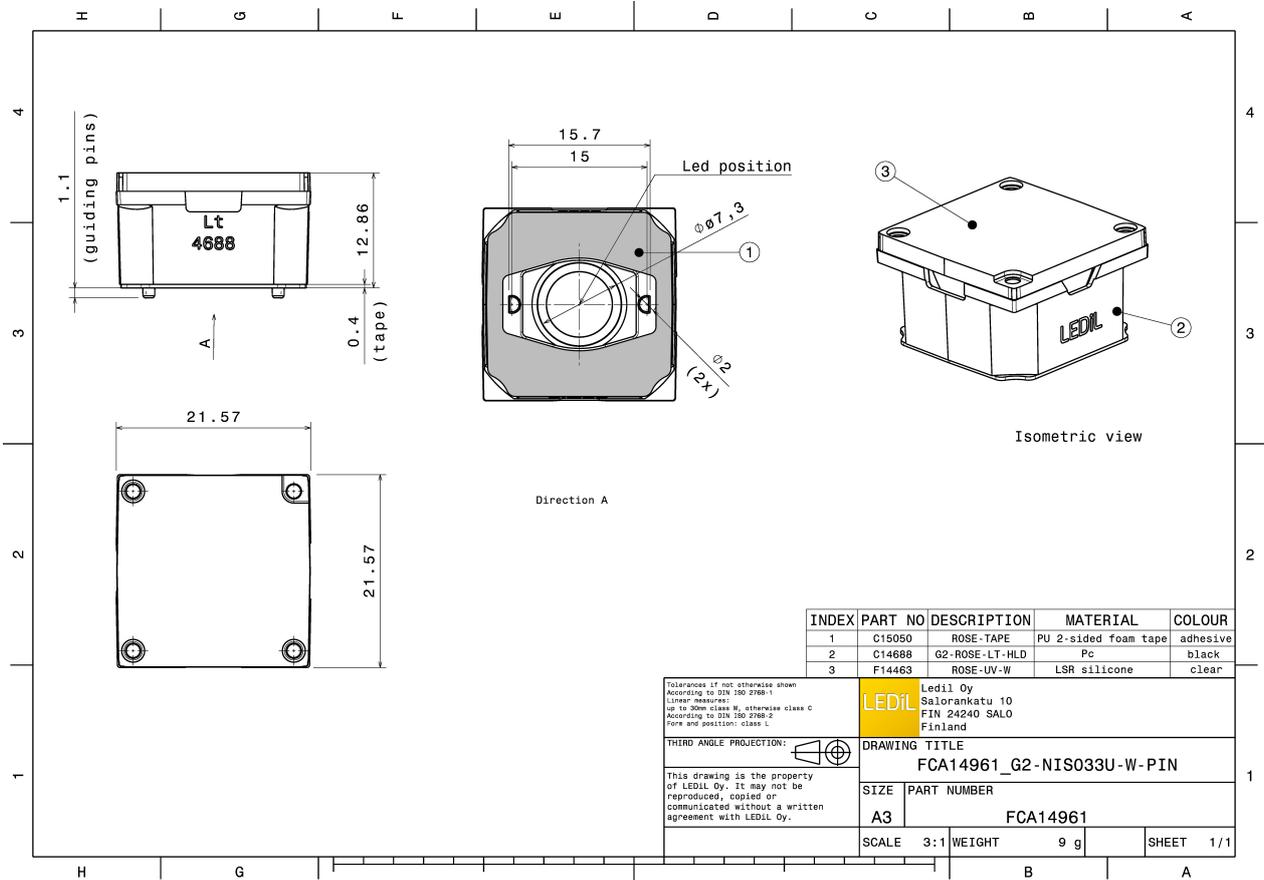
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	12.9 mm
Fastening	tape, pin
Colour	black
Box size	480 x 280 x 165 mm
Box weight	7 kg
Quantity in Box	1620 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

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



PHOTOMETRIC DATA (MEASURED):

 **LG Innotek**

LED 6060 1in1 (UV)
FWHM 21.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):



LED	NCSU033A
FWHM	38.0°
Efficiency	91 %
Peak intensity	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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