

PRODUCT DATASHEET FCA15048_G2-NIS033U-SS

G2-NIS033U-SS

~14° smooth 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
Colour black

Box size 480 x 280 x 165 mm

Box weight 7 kg

Quantity in Box 1620 pcs

ROHS compliant yes 1

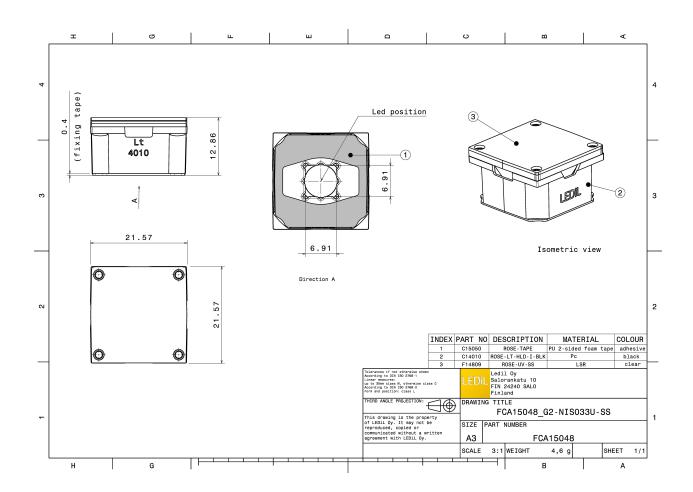


MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
ROSE-UV-SS ROSE-LT-HLD-I-BLK	Single lens Holder	Silicone PC	clear black



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PHOTOMETRIC DATA (MEASURED):

WNICHIA

LED NCSU033B

FWHM 7.2°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



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PHOTOMETRIC DATA (SIMULATED):

WNICHIA

 LED
 NC4U133A

 FWHM
 17.0°

 Efficiency
 93 %

 Peak intensity
 0.000 cd/lm

LEDs/each optic 1 Light colour White Required components:

WNICHIA

LED NCSU033A
FWHM 11.0°
Efficiency 94 %
Peak intensity cd/lm
LEDs/each optic 1

LEDs/each optic 1
Light colour White
Required components:



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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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