PRODUCT DATASHEET FCA14962_G2-NIS033U-M-PIN

G2-NIS033U-M-PIN

~25° medium beam optimized for Nichia NCSU033 and NCSU034. Assembly with light, black holder.

SPECIFICATION:

Dimensions 21.6 x 21.6 mm
Height 12.9 mm
Fastening tape, pin
ROHS compliant yes ①



MATERIALS:

Component	Туре	Material	Colour	Finish
ROSE-UV-M	Single lens	Silicone	clear	
G2-ROSE-LT-HLD	Holder	PC	black	
ROSE-TAPE	Tape	Acrylic foam	black	

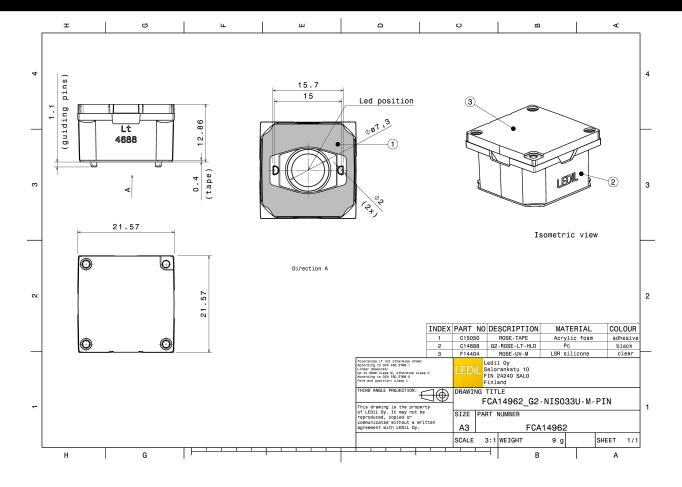
ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCA14962_G2-NIS033U-M-PIN	Single lens	1620	360	180	6.9
» Box size: 480 x 280 x 165 mm					



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See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):

LED ENGIN

LED LZ4-04UV00 FWHM / FWTM 27.0° / 54.0°

Efficiency %
LEDs/each optic 1
Light colour UV-A
Required components:



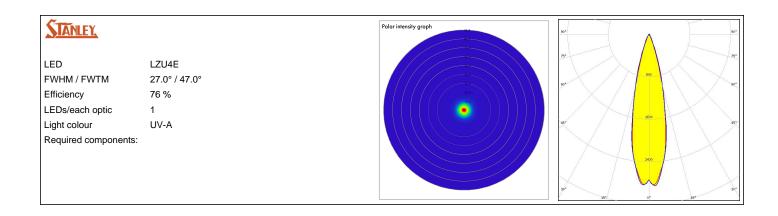
WNICHIA

LED NCSU033B FWHM / FWTM 24.0° / 41.0°

Efficiency %
LEDs/each optic 1
Light colour UV-A
Required components:



OPTICAL RESULTS (SIMULATED):



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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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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