

G2-ROSE-UV-M

~25° medium beam. Assembly with black holder and installation tape.

TECHNICAL SPECIFICATIONS:

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



MATERIAL SPECIFICATIONS:

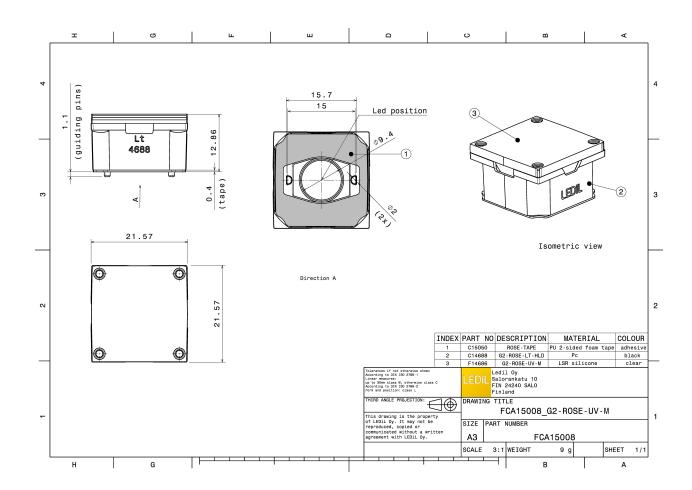
Component	Туре	Material	Colour	Finish
G2-ROSE-UV-M	Single lens	Silicone	clear	
G2-ROSE-LT-HLD	Holder	PC	black	
ROSE-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

» Box size: 476 x 273 x 197 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FCA15008_G2-ROSE-UV-M	Single lens	1620	360	180	6.7





PHOTOMETRIC DATA (MEASURED):

LED ENGIN

LED LZ1-00UV00

FWHM 26.0°

Efficiency %

LEDs/each optic 1

Light colour UV

Required components:

ELUMINUS

LED SST-10-B130

FWHM 18.0°
Efficiency %
LEDs/each optic 1
Light colour UV
Required components:

WNICHIA

LED NVSU233A FWHM 23.0°

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



WNICHIA

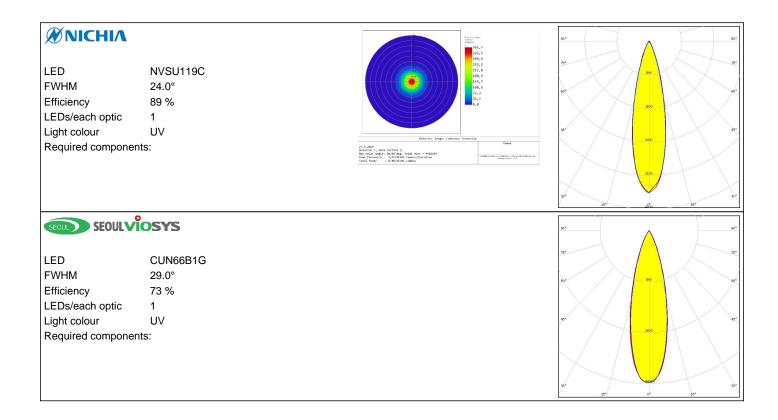
LED NVSW319B FWHM 22.0°

Efficiency 87 % Peak intensity 3.7 cd/lm

LEDs/each optic 1 Light colour UV Required components:



PHOTOMETRIC DATA (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:

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