

ROSE-UV-G3-W-PIN

~40° wide beam optimized for up to 3535 LED packages with dome. Assembly with black holder, installation tape and location pins.

SPECIFICATION:

Dimensions	21.6 x 21.6 mm
Height	12.9 mm
ROHS compliant	yes ⓘ

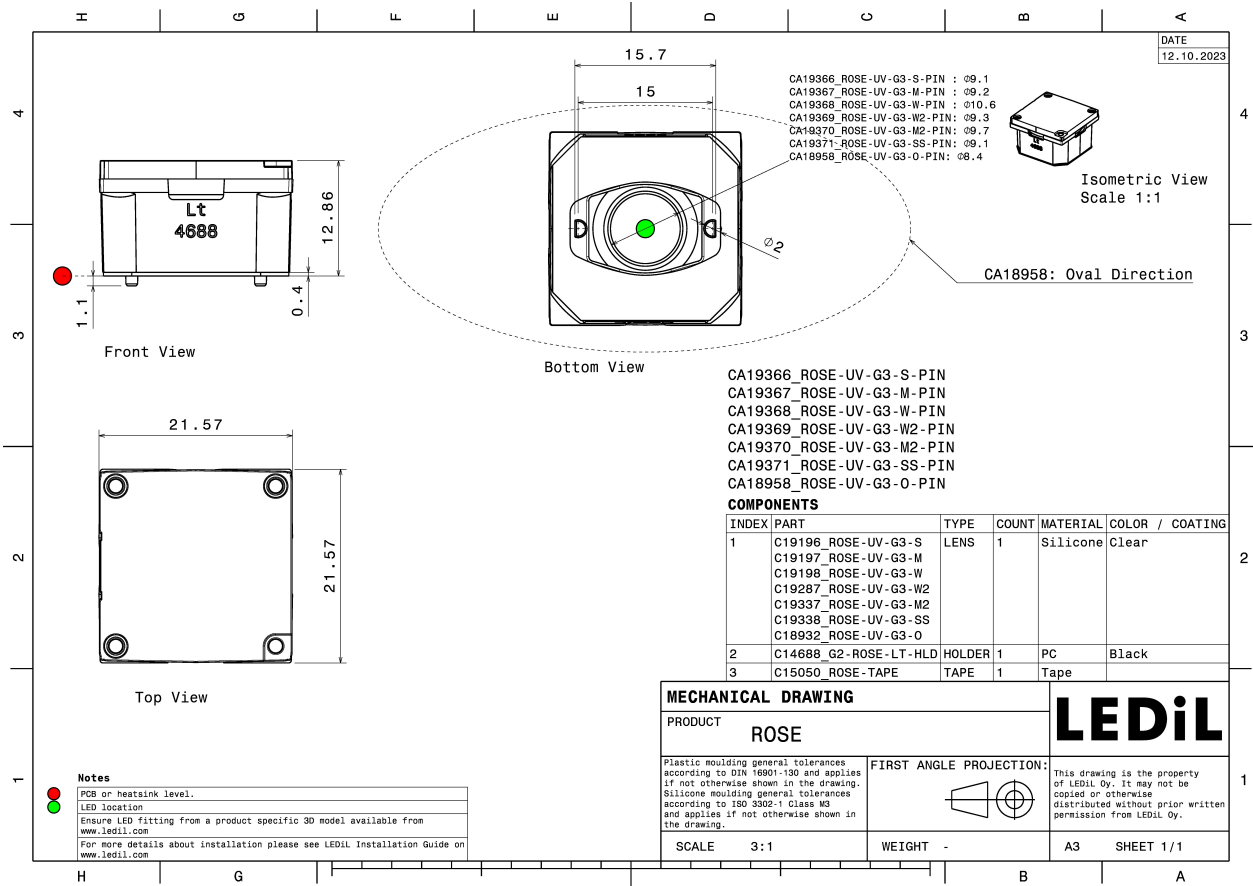
MATERIALS:

Component	Type	Material	Colour	Finish
ROSE-UV-G3-W	Single lens	Silicone		
G2-ROSE-LT-HLD	Holder	PC	black	
ROSE-TAPE	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA19368_ROSE-UV-G3-W-PIN	Single lens	1620	360	180	6.5
» Box size: 480 x 280 x 165 mm					



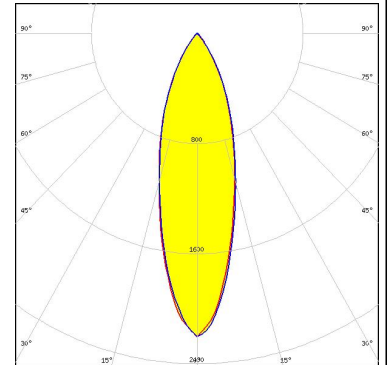
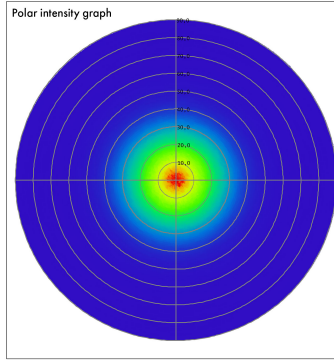


See also our general installation guide: www.ledil.com/installation_guide

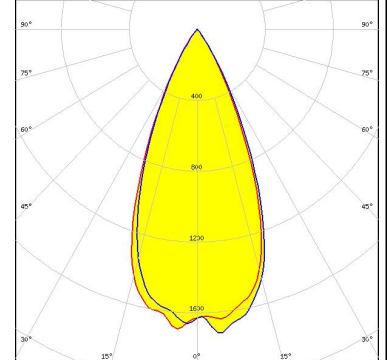
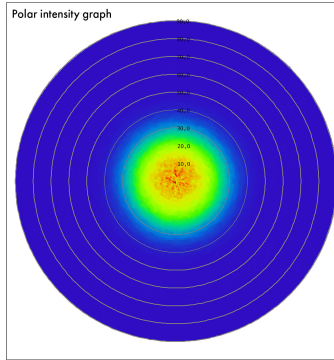
OPTICAL RESULTS (SIMULATED):



LED NVSU119C
 FWHM / FWTM 31.0° / 68.0°
 Efficiency 89 %
 LEDs/each optic 1
 Light colour UV-A
 Required components:



LED CUN6UB1A
 FWHM / FWTM 44.0° / 68.0°
 Efficiency 93 %
 LEDs/each optic 1
 Light colour UV-A
 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:

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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