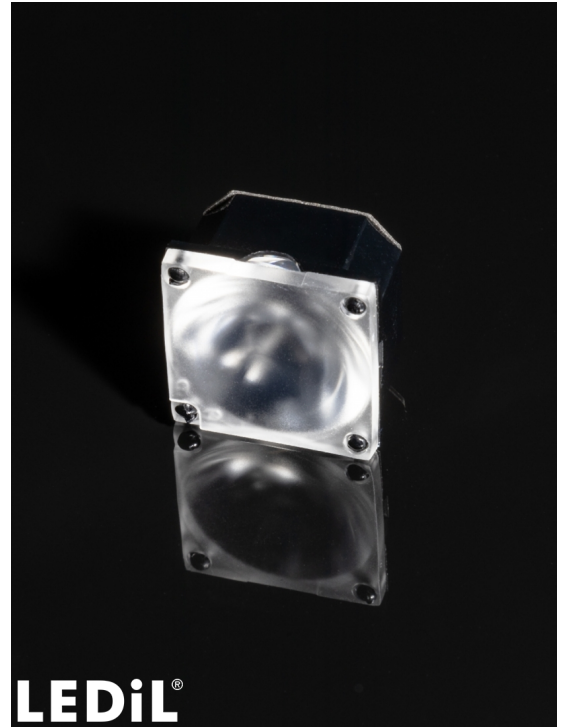


ROSE-UV-G3-S-PIN

~14° spot beam optimized for up to 3535 (with dome) and 7575 (flat) LED packages. Assembly with black holder, installation tape and location pins.

SPECIFICATION:

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

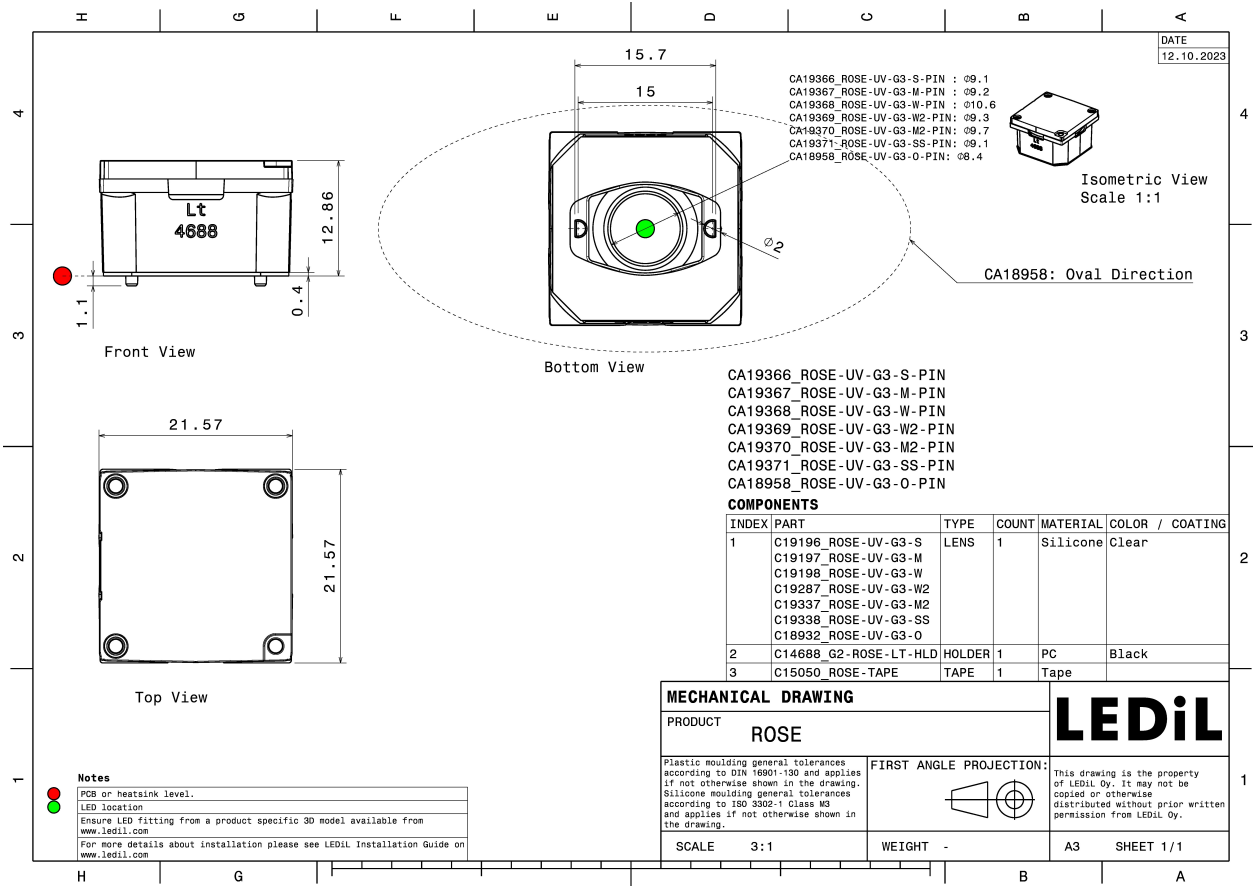


MATERIALS:

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

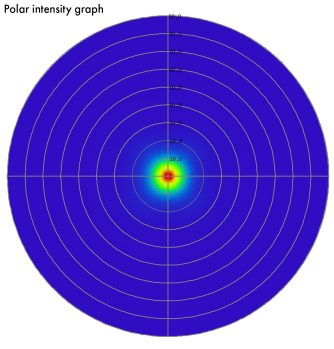
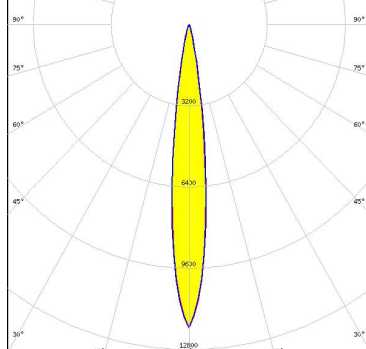
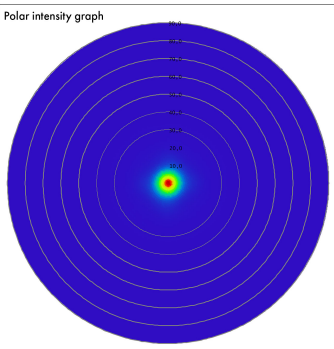
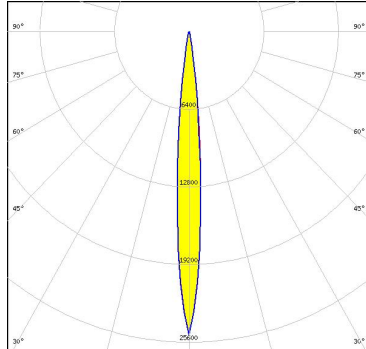
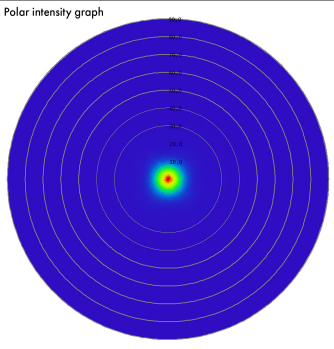
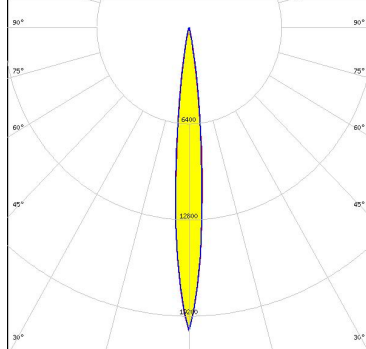
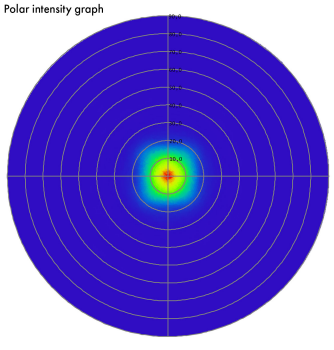
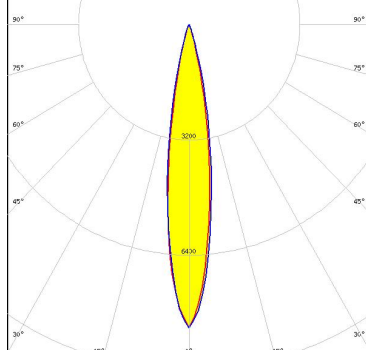
ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA19366_ROSE-UV-G3-S-PIN » Box size: 480 x 280 x 165 mm	Single lens	1620	360	180	6.7



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

OPTICAL RESULTS (SIMULATED):

<p>NICHIA</p> <p>LED: NVSU119C FWHM / FWTM: 13.0° / 25.0° Efficiency: 88 % LEDs/each optic: 1 Light colour: UV-A Required components:</p>	<p>Polar intensity graph</p> 	
<p>NICHIA</p> <p>LED: NVSU233B FWHM / FWTM: 9.0° / 19.0° Efficiency: 93 % LEDs/each optic: 1 Light colour: UV-A Required components:</p>	<p>Polar intensity graph</p> 	
<p>SEOUL SEMICONDUCTOR</p> <p>LED: CUN6GF1A FWHM / FWTM: 10.0° / 21.0° Efficiency: 93 % LEDs/each optic: 1 Light colour: UV-A Required components:</p>	<p>Polar intensity graph</p> 	
<p>SEOUL SEMICONDUCTOR</p> <p>LED: CUN6UB1A FWHM / FWTM: 18.0° / 33.0° Efficiency: 93 % LEDs/each optic: 1 Light colour: UV-A Required components:</p>	<p>Polar intensity graph</p> 	

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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