

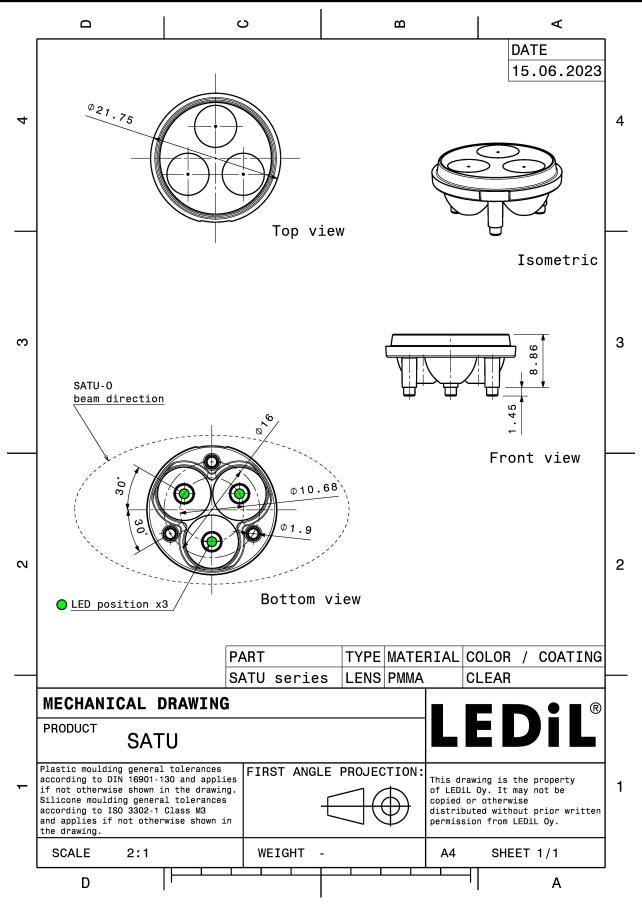
PRODUCT DATASHEET C11917_SATU-O

SATU-O					
~40° + 20° oval beam					
SPECIFICATION:					
Dimensions Height Fastening ROHS compliant	Ø 21.8 mm 8.9 mm glue, pin yes 1				
MATERIALS:		LEDiL			
Component SATU-O	Type Multi-lens	Material PMMA		Colour clear	Finish
ORDERING INFORMATION:					
Component C11917_SATU-O		Qty in box 2880	MOQ 120	MPQ 120	Box weight (kg) 7.6

C11917_SATU-O » Box size: 480 x 280 x 300 mm



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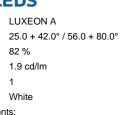
See also our general installation guide: <u>www.ledil.com/installation_guide</u>

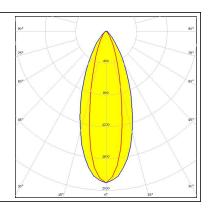


OPTICAL RESULTS (MEASURED):

LUMILEDS

LED	LU	
FWHM / FWTM	25	
Efficiency	82	
Peak intensity	1.9	
LEDs/each optic	1	
Light colour	W	
Required components:		

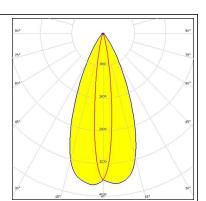






OPTICAL RESULTS (SIMULATED):

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: XQ-E HI 14.0 + 46.0° / 27.0 + 72.0° 95 % 3.7 cd/lm 1 White



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LED	NCSxx19A		
FWHM / FWTM	20.0 + 44.0°		
Efficiency	%		
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:

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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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LEDiL Oy

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