

LAURA-WW

~65° wide beam optimized for Nichia 19.
Assembly with black holder and installation
tape.

TECHNICAL SPECIFICATIONS:

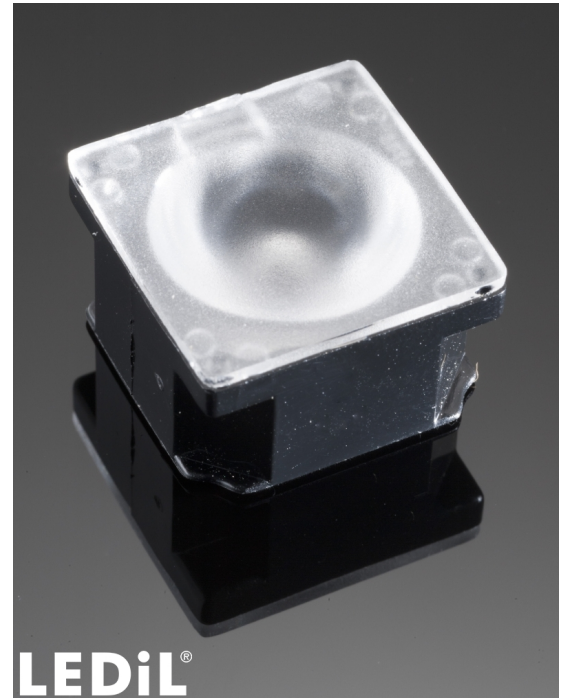
Dimensions	21.6 mm
Height	12.9 mm
Fastening	tape
ROHS compliant	yes ⓘ

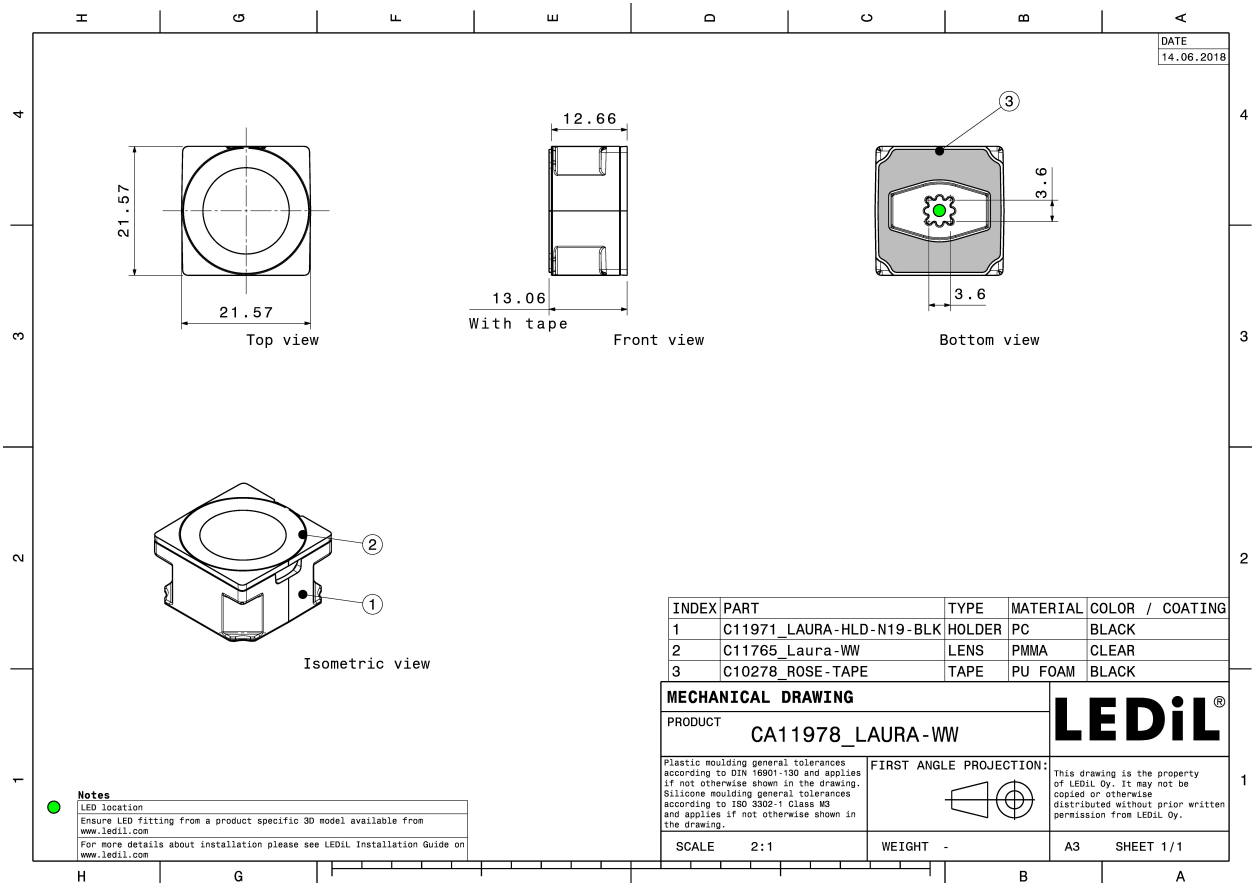
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
LAURA-WW	Single lens	PMMA		
LAURA-HLD-N19-BLK	Holder	PC	black	
ROSE-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA11978_LAURA-WW	Single lens	1440		180	0.0
» Box size:					





PHOTOMETRIC DATA (SIMULATED):



LED	NCSxx19A
FWHM	64.0°
Efficiency	%
LEDs/each optic	1
Light colour	White
Required components:	



LED	NVSxx19A
FWHM	66.0°
Efficiency	%
LEDs/each optic	1
Light colour	White
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:

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