

LN2-RS

~9.6° spot beam optimized for Nichia NS6x83. 13.3 mm high assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	13.5 mm
Fastening	tape
ROHS compliant	yes 🕕



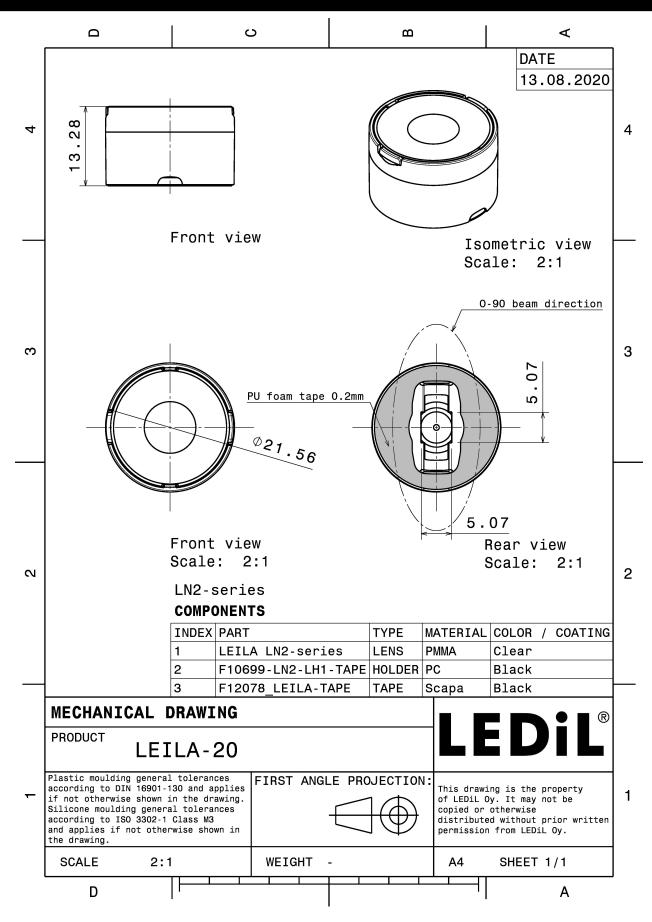
MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
LN2-RS	Single lens	PMMA	clear	
LN2-LH1-TAPE	Holder	PC	black	
LEILA-TAPE	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA10696_LN2-RS	Single lens	2304		144	0.0
» Box size:					





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

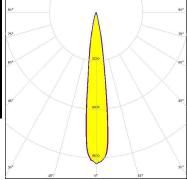


PHOTOMETRIC DATA (MEASURED):

CREE . LED

LED XM-L2
FWHM / FWTM 15.0° / 28.0°
Efficiency 88 %
Peak intensity 10.1 cd/lm
LEDs/each optic 1
Light colour White





WNICHIA

Required components:

LED NS6x83
FWHM / FWTM 10.0°
Efficiency 94 %
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):





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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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDIL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405, Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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