

LN2-RS

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

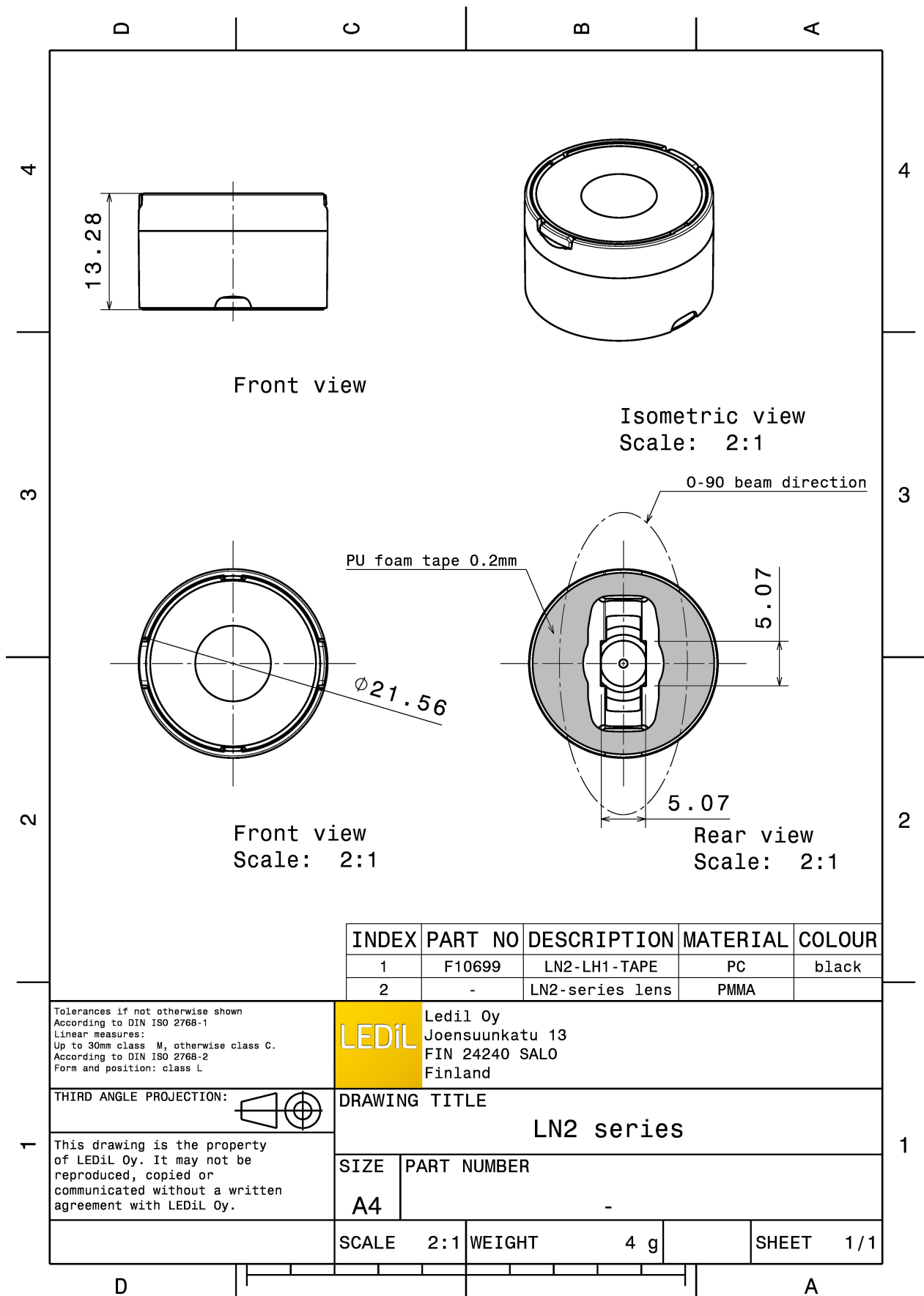
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	13.3 mm
Fastening	tape
Colour	black
Box size	
Box weight	0 kg
Quantity in Box	2304 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

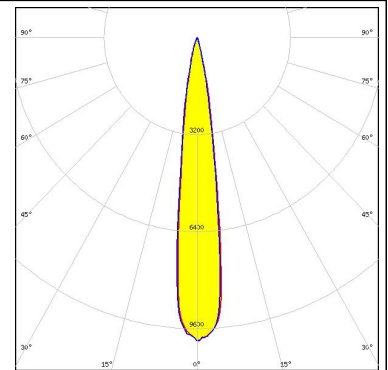
Component	Type	Material	Colour
LN2-RS	Single lens	PMMA	clear
LN2-LH1-TAPE	Holder	PC	black
LEILA-TAPE	Tape	PU tape 0,2mm	black



PHOTOMETRIC DATA (MEASURED):



LED XM-L2
FWHM 15.0°
Efficiency 88 %
Peak intensity 10.100 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NS6x83
FWHM 10.0°
Efficiency 95 %
Peak intensity cd/lm
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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LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

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Salo, Finland
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