

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
ROHS compliant	yes ⓘ

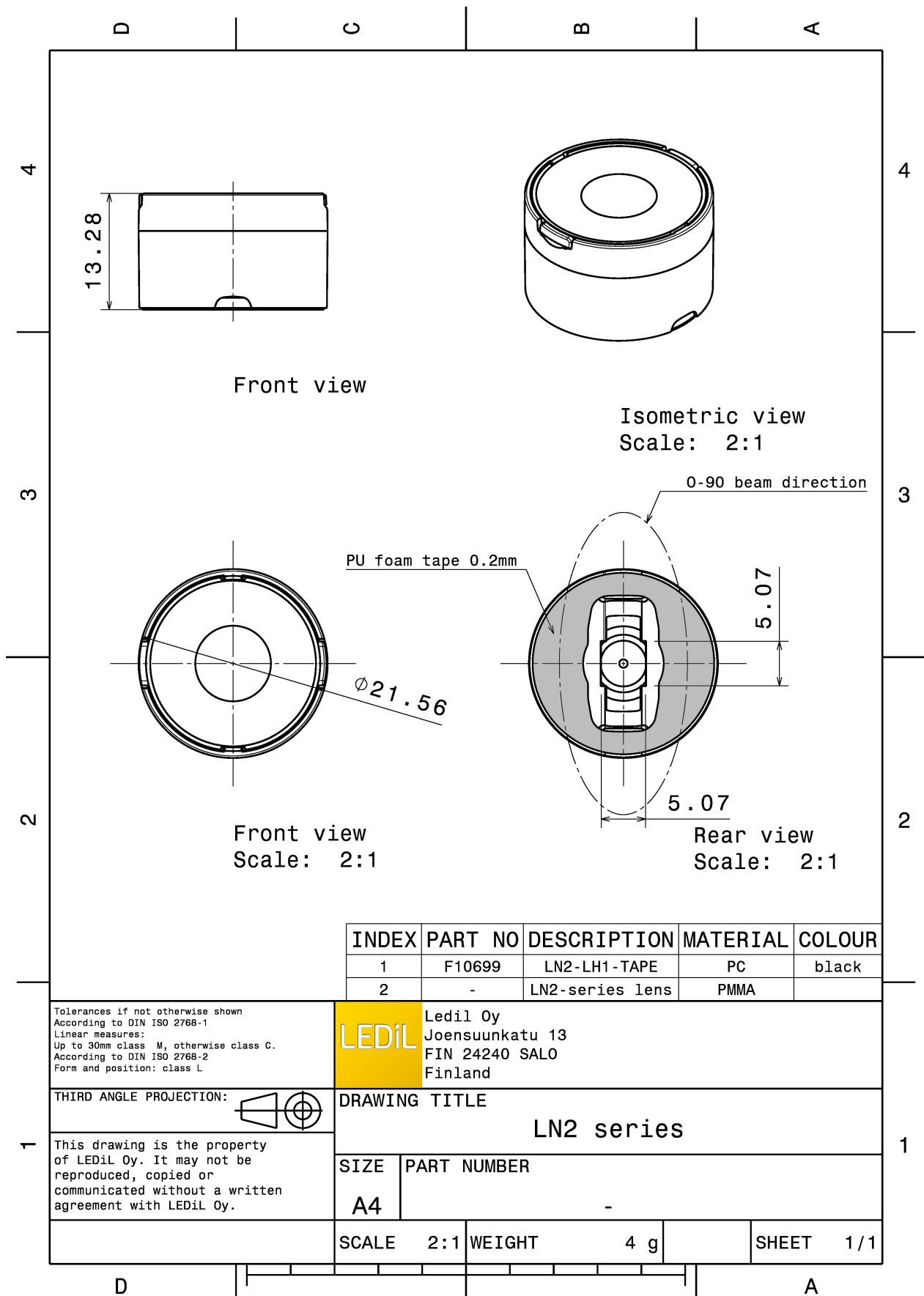
MATERIAL SPECIFICATIONS:

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

ORDERING INFORMATION:

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

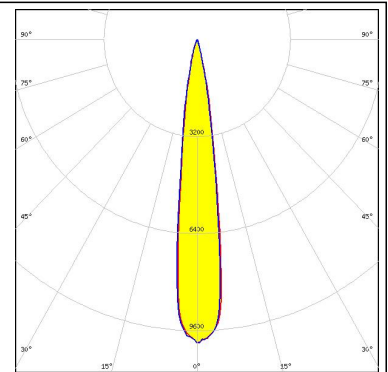




PHOTOMETRIC DATA (MEASURED):



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



LED NS6x83
FWHM 10.0°
Efficiency 94 %
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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