

SPUTNIK-M

~25° medium beam. 16.7 mm high assembly
with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 26.0 mm
Height	16.7 mm
Fastening	tape
ROHS compliant	yes ⓘ

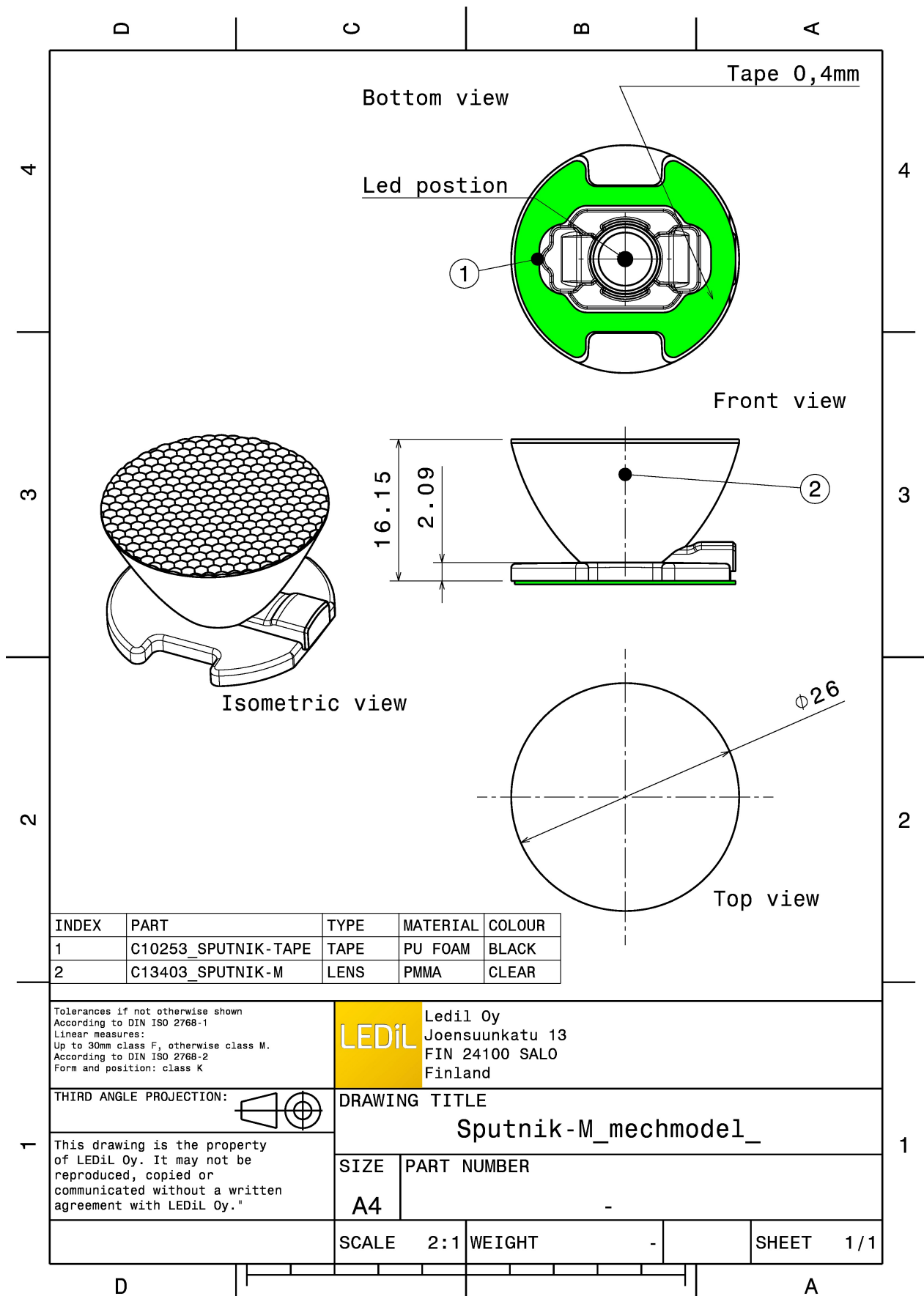
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
SPUTNIK-M	Single lens	PMMA	clear	
SPUTNIK-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA10249_SPUTNIK-M	Single lens	1001	308	77	7.5
» Box size: 480 x 280 x 300 mm					

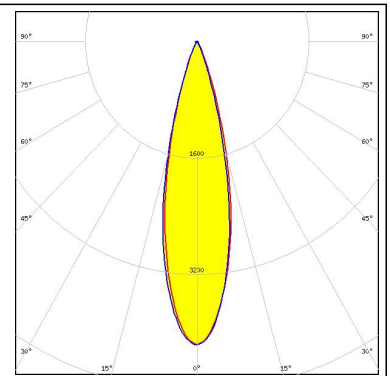
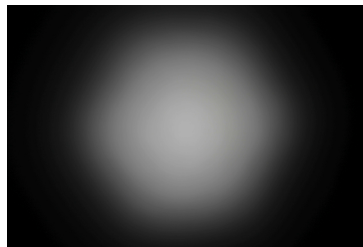




PHOTOMETRIC DATA (MEASURED):

SEOUL SEMICONDUCTOR

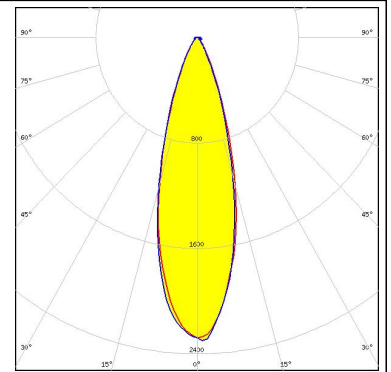
LED P4
FWHM 25.0°
Efficiency 93 %
Peak intensity 4.200 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):



LED J Series 5050
FWHM 30.0°
Efficiency 82 %
Peak intensity 2.307 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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