

TITANUM-O-SS

~9° smooth spot beam. Assembly with tape.

TECHNICAL SPECIFICATIONS:

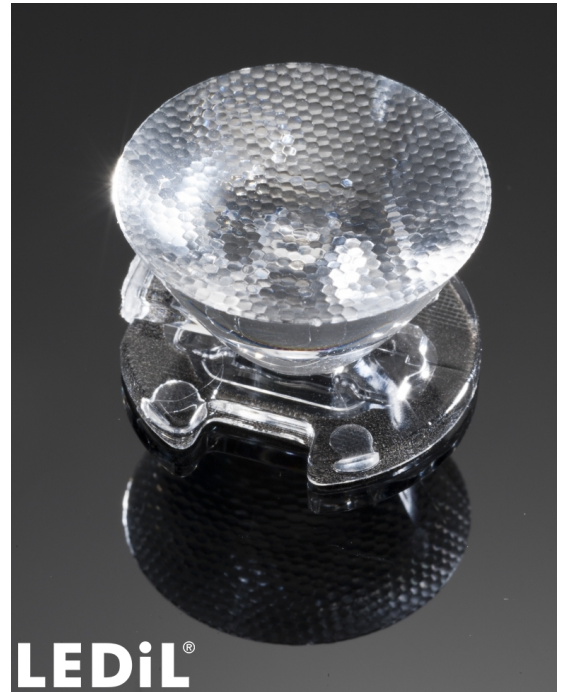
Dimensions	Ø 26.0 mm
Height	14.8 mm
Fastening	tape
ROHS compliant	yes 

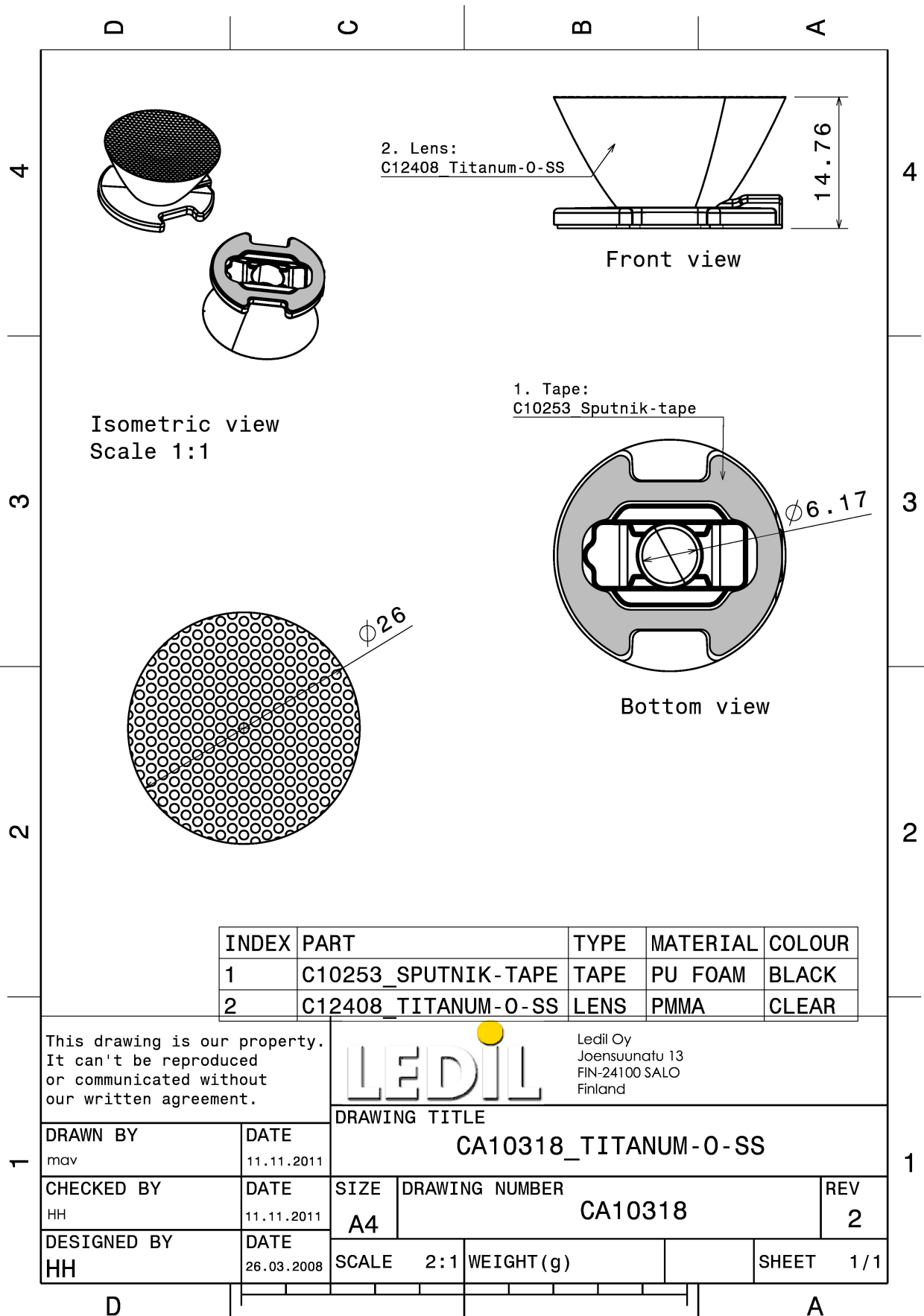
MATERIAL SPECIFICATIONS:

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

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA10318_TITANUM-O-SS	Single lens	1001	308	77	7.0
» Box size: 480 x 280 x 300 mm					





PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LED Golden Dragon+
FWHM 8.0°
Efficiency 87 %
Peak intensity 21.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

OSRAM Opto Semiconductors

LED Platinum Dragon
FWHM 9.0°
Efficiency 91 %
Peak intensity 21.8 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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