

## TITANUM-O-M

~25° medium beam. Assembly with tape.

### TECHNICAL SPECIFICATIONS:

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

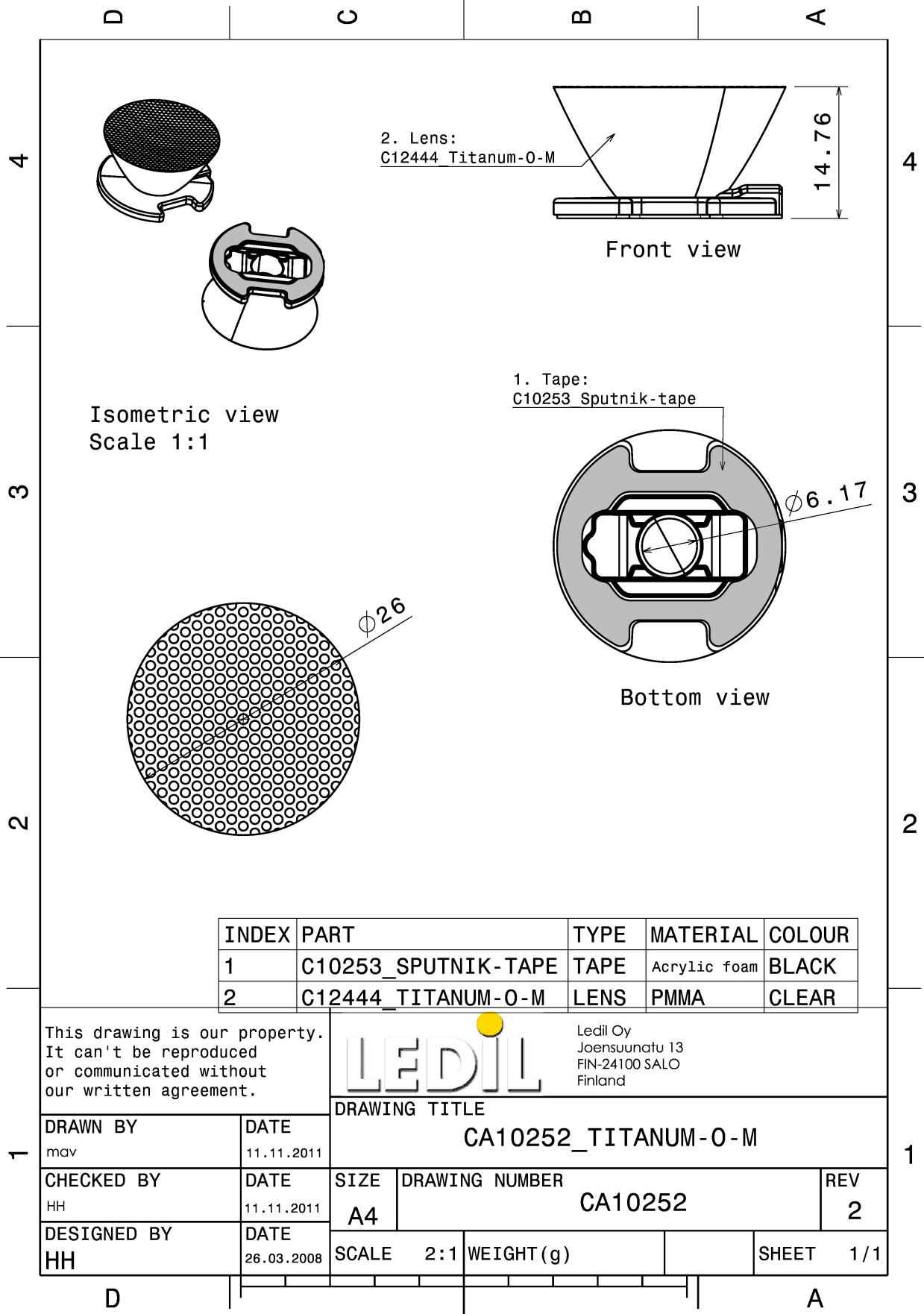
### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
TITANUM-O-M	Single lens	PMMA	clear	
SPUTNIK-TAPE	Tape	Acrylic foam	black	




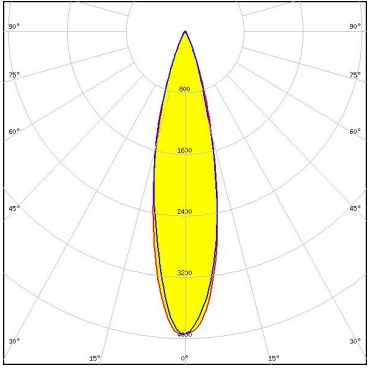

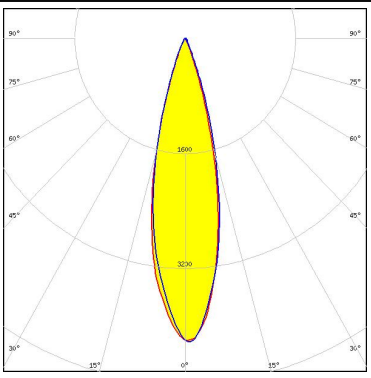

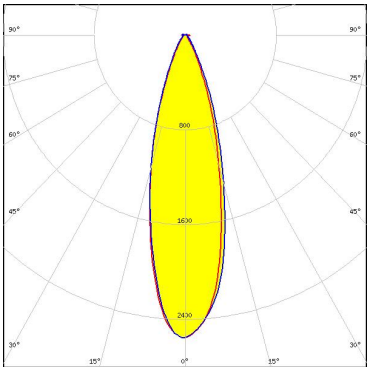
### ORDERING INFORMATION:

Component	Type	Qty in box	MOQ	MPQ	Box weight (kg)
CA10252_TITANUM-O-M » Box size: 480 x 280 x 300 mm	Single lens	1001	308	77	7.5



See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

### PHOTOMETRIC DATA (MEASURED):

<p><b>OSRAM</b> Opto Semiconductors</p> <p>LED Golden Dragon+</p> <p>FWHM / FWTM 25.0° / 45.0°</p> <p>Efficiency 88 %</p> <p>Peak intensity 4 cd/m</p> <p>LEDs/each optic 1</p> <p>Light colour White</p> <p>Required components:</p>		
<p><b>OSRAM</b> Opto Semiconductors</p> <p>LED Platinum Dragon</p> <p>FWHM / FWTM 26.0° / 44.0°</p> <p>Efficiency 94 %</p> <p>Peak intensity 4.2 cd/m</p> <p>LEDs/each optic 1</p> <p>Light colour White</p> <p>Required components:</p>		
<p><b>SAMSUNG</b></p> <p>LED LM28xB Series</p> <p>FWHM / FWTM 28.0° / 56.0°</p> <p>Efficiency 91 %</p> <p>Peak intensity 2.6 cd/m</p> <p>LEDs/each optic 1</p> <p>Light colour White</p> <p>Required components:</p>		

### 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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