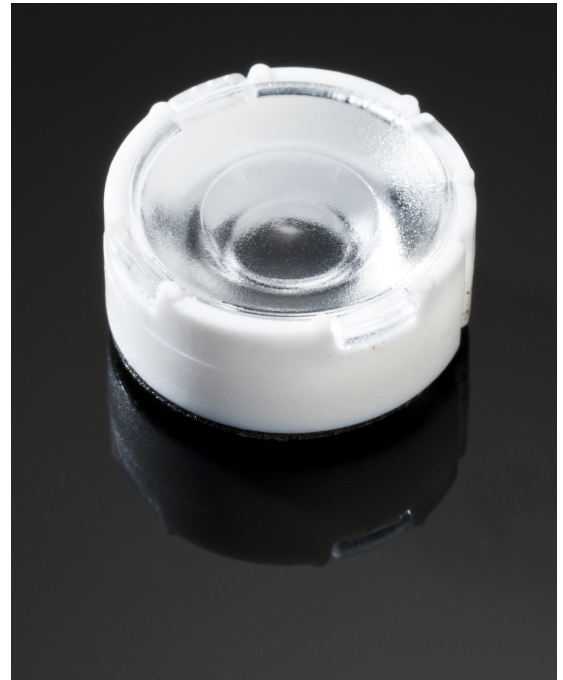


TINA3-WWW

~70° wide beam optimized for LUXEON Rebel ES. Assembly with holder and installation tape.

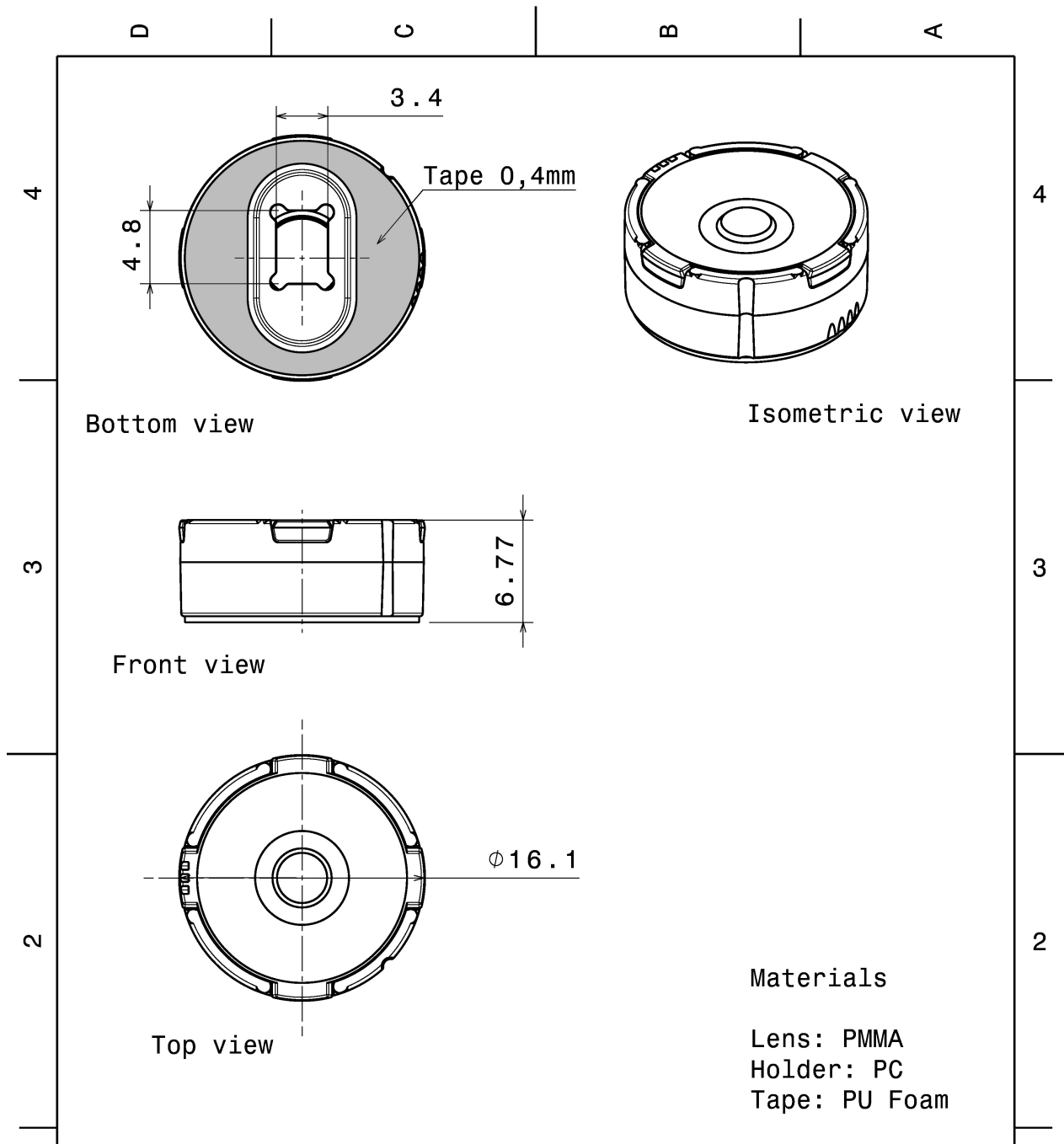
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 16.1 mm
Height	6.8 mm
Fastening	tape
Colour	white
Box size	451 x 241 x 298 mm
Box weight	9 kg
Quantity in Box	5750 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
TINA3-WWW	Single lens	PMMA	clear
TINA3-HLD-RE-ES-TAPE	Holder	PC	white
TINA-TAPE3	Tape	PU tape	black



Materials

Lens: PMMA
Holder: PC
Tape: PU Foam

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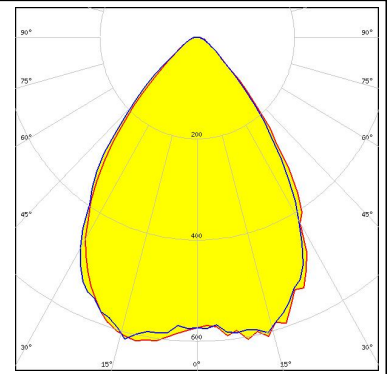
LEDiL Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

DRAWN BY		DATE		DRAWING TITLE		Mechanical Drawing	
as		21.9.2012		TINA3-RE-ES		1	
CHECKED BY		DATE		SIZE	PART NUMBER	REV	
VS		-		A4		001	
DESIGNED BY		DATE		SCALE	WEIGHT	SHEET	
-		-		3:1	-	1/1	

PHOTOMETRIC DATA (MEASURED):



LED LUXEON Rebel ES
FWHM 74.0°
Efficiency 89 %
Peak intensity 0.600 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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