

TINA3-W

~40° wide beam optimized for LUXEON Rebel ES. Assembly with holder and installation tape.

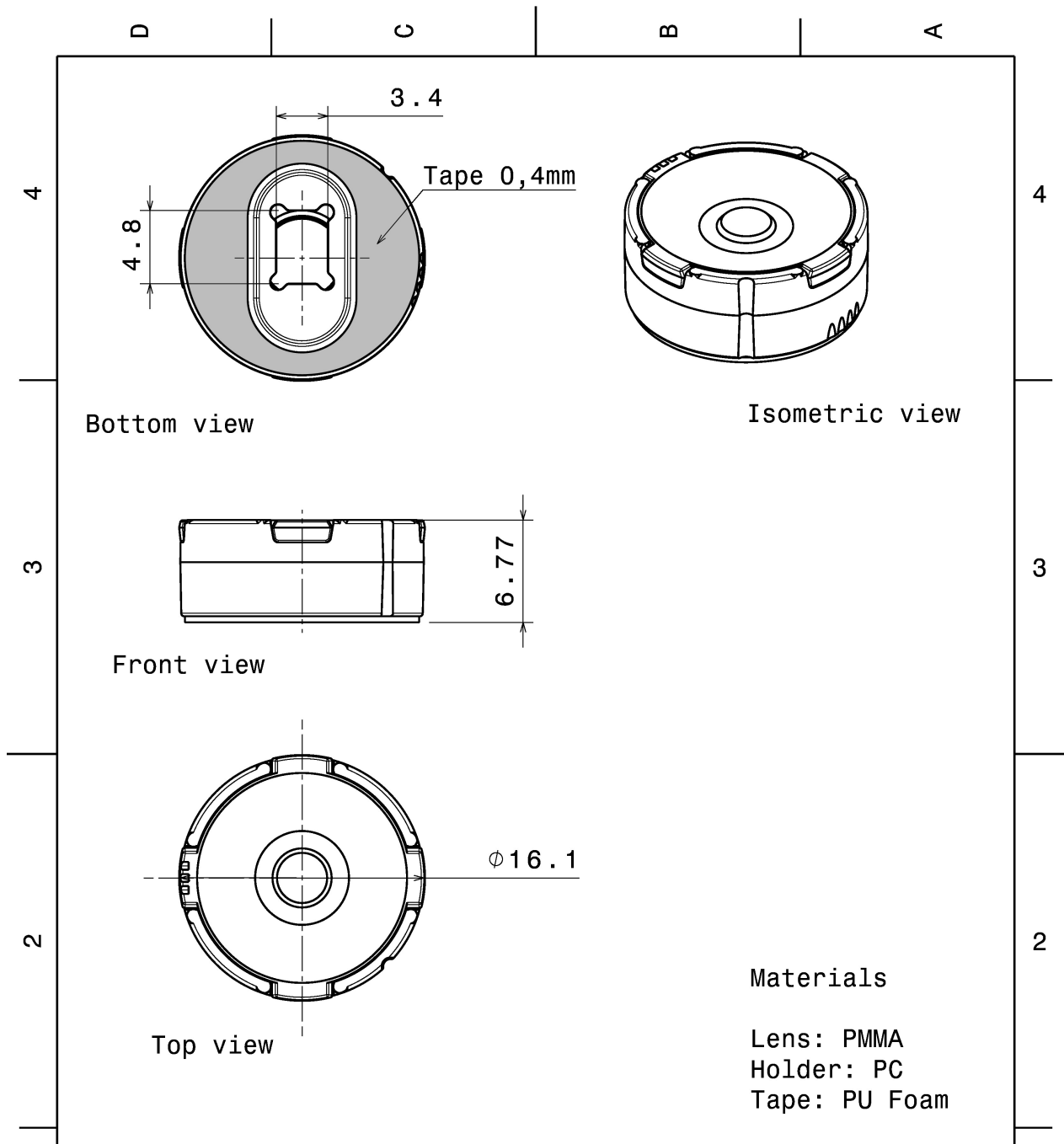
TECHNICAL SPECIFICATIONS:

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

PHOTOMETRIC DATA (MEASURED):



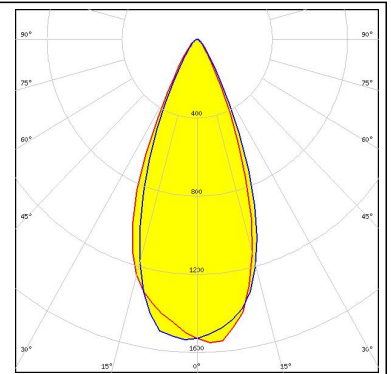
LED LUXEON Rebel ES

FWHM 40.0°

Efficiency 91 %

Peak intensity 1.600 cd/lm

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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LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

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