

TINA2-W

~45° wide beam optimized for CREE XP-E.
Assembly with holder.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 16.1 mm
Height	9.7 mm
Fastening	glue
ROHS compliant	yes ⓘ

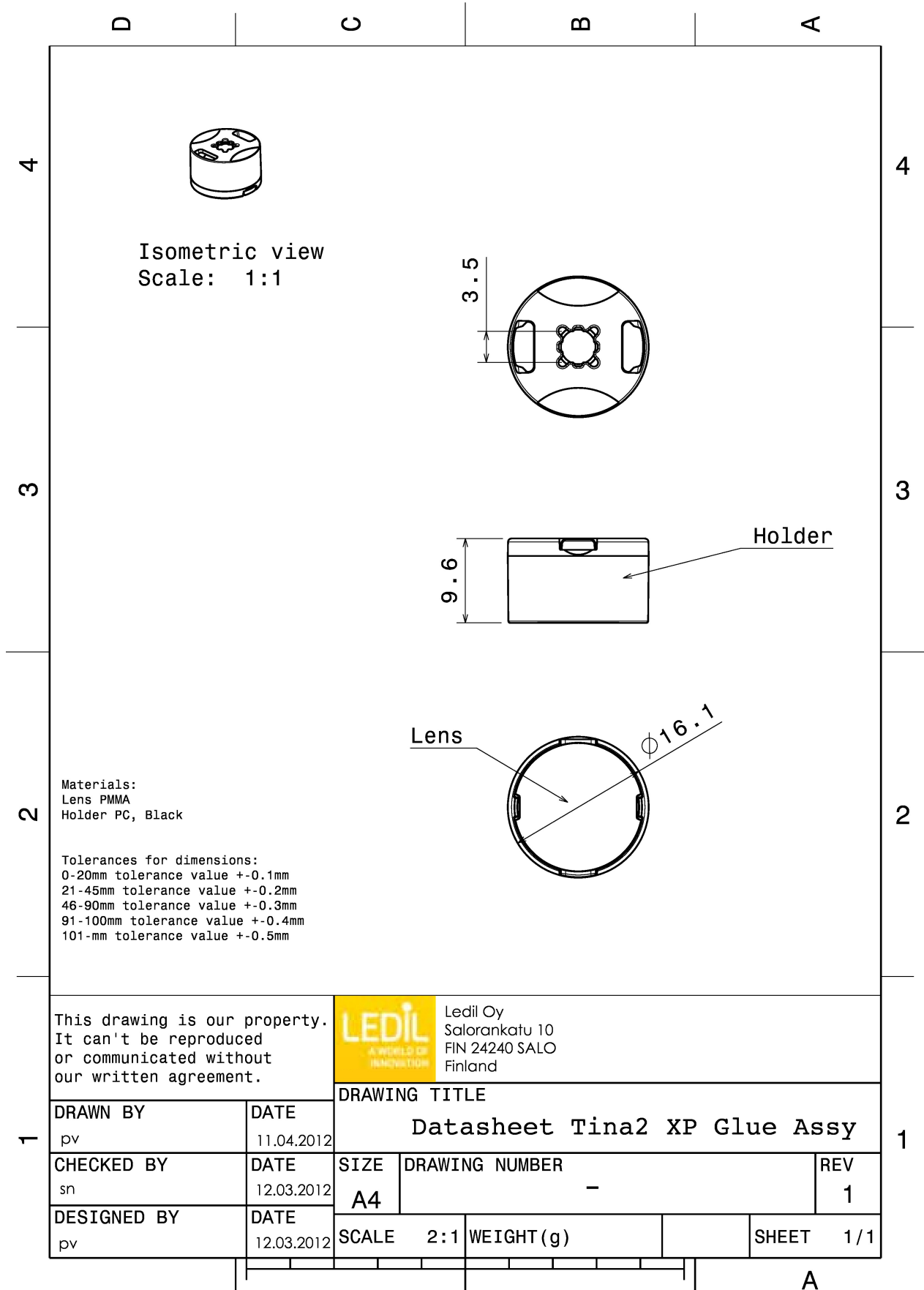
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
TINA2-W-XP	Single lens	PMMA		
TINA2-XP-HLD	Holder	PC		



ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP12681_TINA2-W	Single lens	2400		240	4.4
» Box size: 300 x 250 x 250 mm					



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Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

DRAWING TITLE

Datasheet Tina2 XP Glue Assy

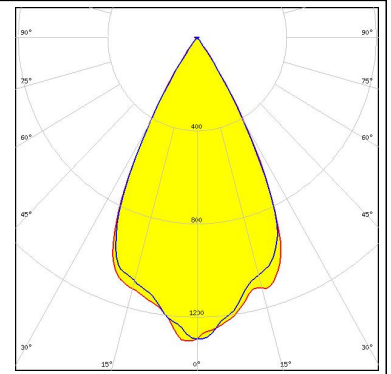
DRAWN BY pv	DATE 11.04.2012
CHECKED BY sn	DATE 12.03.2012
DESIGNED BY pv	DATE 12.03.2012

SIZE A4	DRAWING NUMBER -	REV 1
SCALE 2:1	WEIGHT (g)	SHEET 1/1

PHOTOMETRIC DATA (MEASURED):

CREE 

LED XP-G
FWHM 57.0°
Efficiency 88 %
Peak intensity 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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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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