

TINA2-W

~45° wide beam optimized for Citizen CL-L400.
Assembly with holder and installation tape.

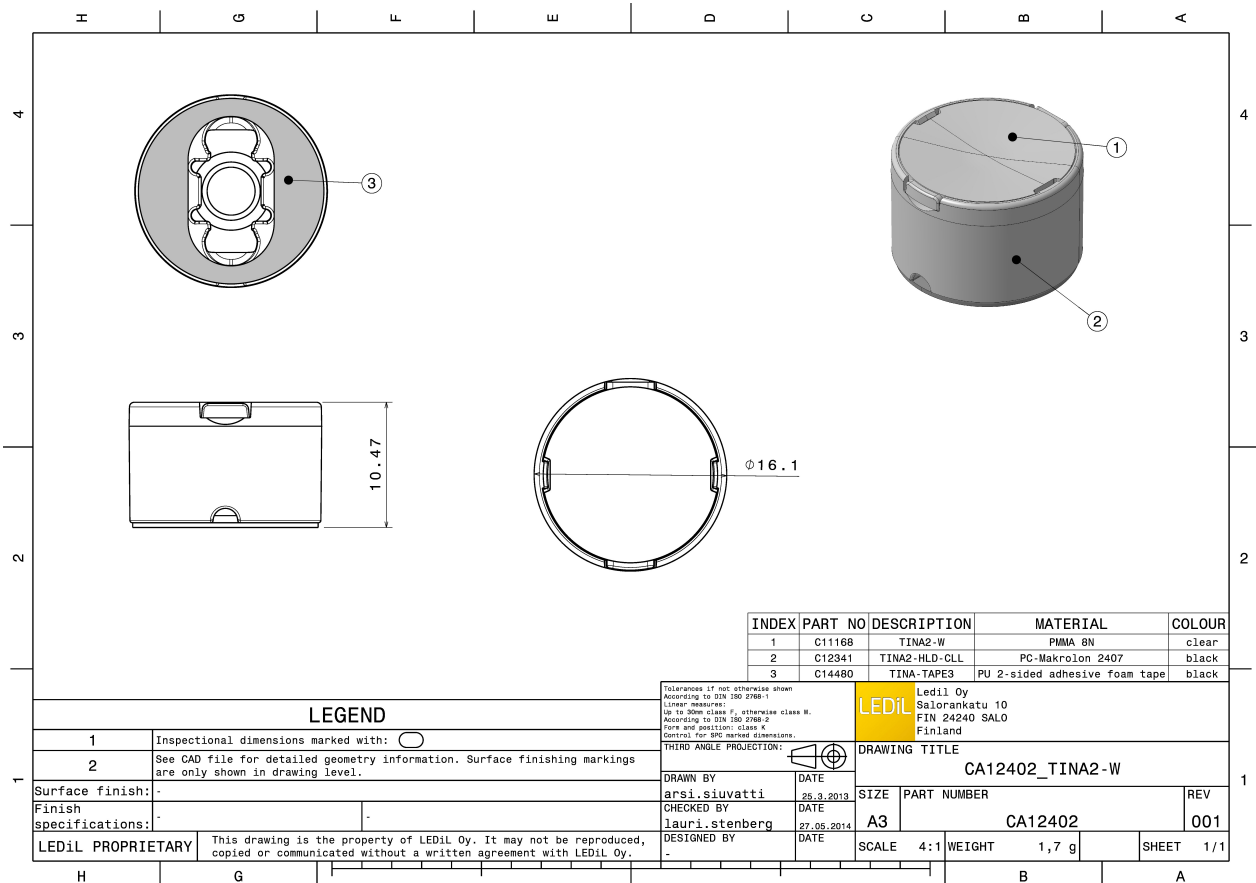
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 16.1 mm
Height	10.5 mm
Fastening	tape
Colour	white
Box size	451 x 241 x 298 mm
Box weight	7.7 kg
Quantity in Box	4140 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
TINA2-W	Single lens	PMMA	clear
TINA2-HLD-CLL	Holder	PC	white
TINA-TAPE3	Tape	PU tape	black



PHOTOMETRIC DATA (MEASURED):

CITIZEN

LED	CL-L400
FWHM	41.0°
Efficiency	89 %
Peak intensity	1.500 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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