


TINA3-OO

~60° x 40° oval beam designed for CREE XP-G2 and XT-E. Assembly with holder and installation tape.

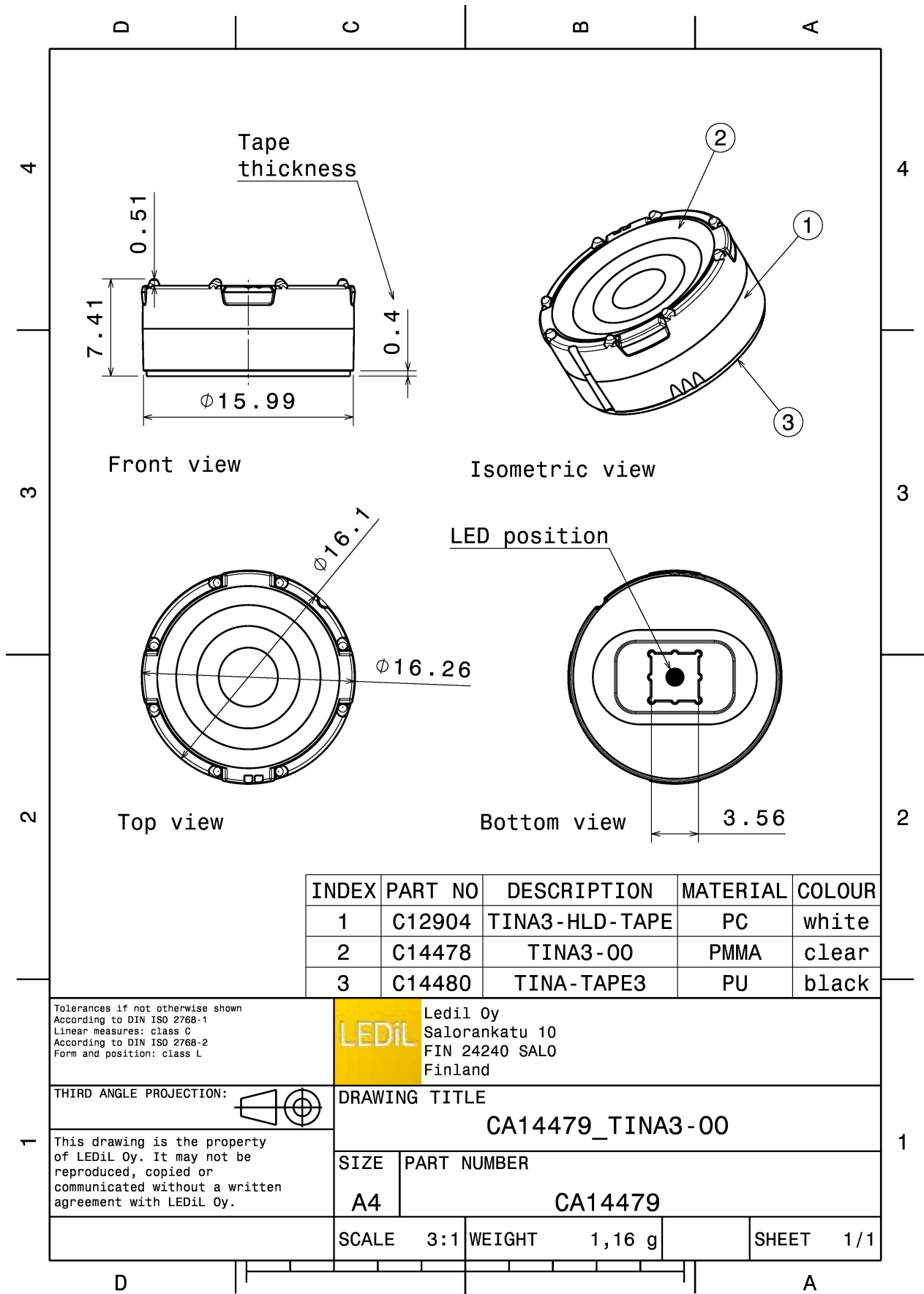
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 16.1 mm
Height	7.3 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:

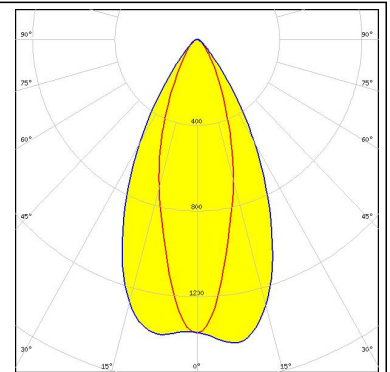
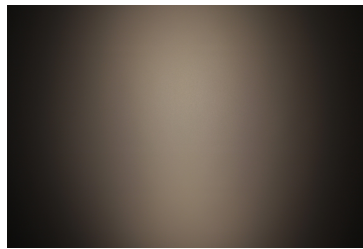
Component	Type	Material	Colour
TINA3-OO	Lens	PMMA	clear
TINA3-HLD-TAPE	Holder	PC	white
TINA-TAPE3	Tape	PU tape	black



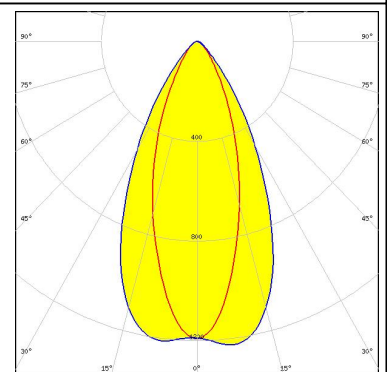
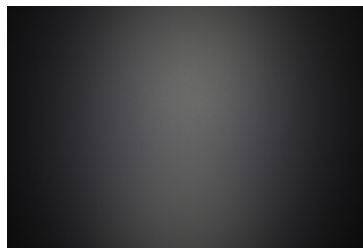
PHOTOMETRIC DATA (MEASURED):



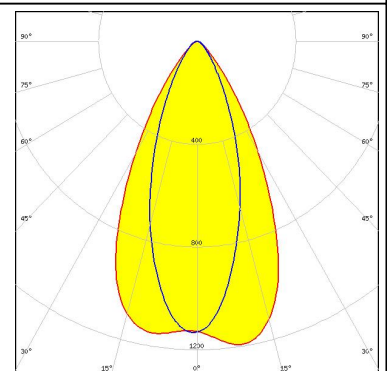
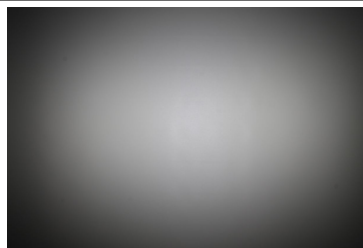
LED XP-E2
 FWHM 31.0 + 54.0°
 Efficiency 85 %
 Peak intensity 1.400 cd/lm
 Required components:



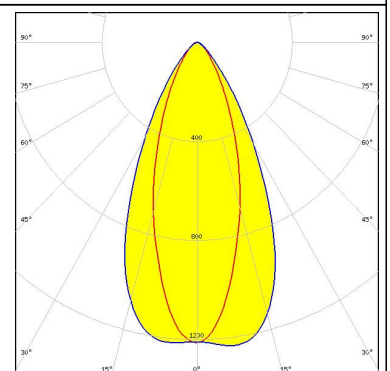
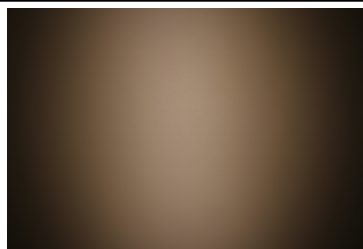
LED XP-G2
 FWHM 35.0 + 54.0°
 Efficiency 85 %
 Peak intensity 1.200 cd/lm
 Required components:



LED XP-L HI
 FWHM 37.0 + 55.0°
 Efficiency 84 %
 Peak intensity 1.200 cd/lm
 Required components:



LED XT-E
 FWHM 35.0 + 53.0°
 Efficiency 84 %
 Peak intensity 1.200 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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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