

TYRA3-WW

~65° wide beam

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 40.0 mm
Height	22.5 mm
Fastening	glue
ROHS compliant	yes 

MATERIAL SPECIFICATIONS:

Component	Type	Material
TYRA3-WW	Reflector	PC



Colour	Finish	Coating
metal		lacquer

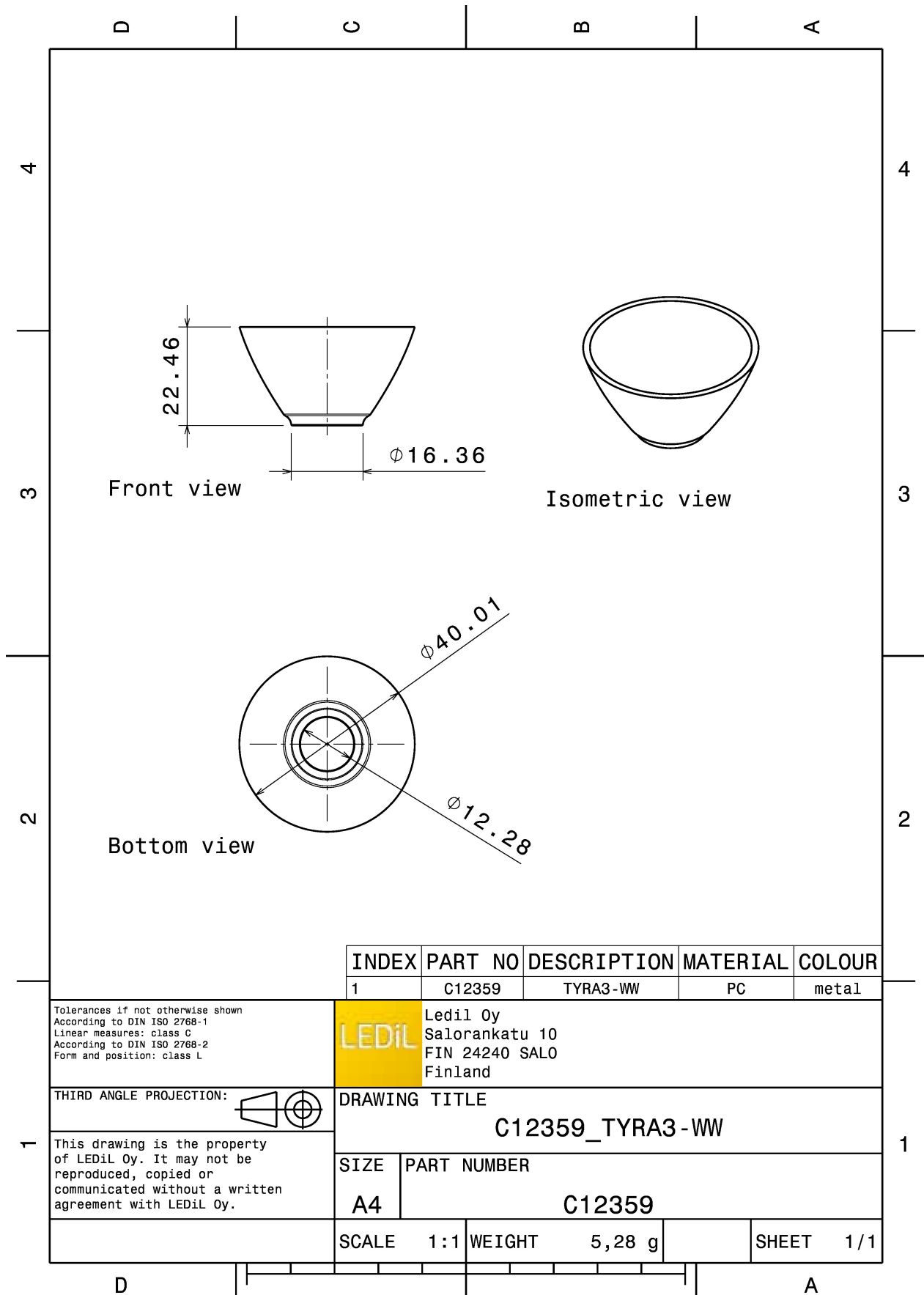
ORDERING INFORMATION:

Component

C12359_TYRA3-WW

» Box size: 480 x 280 x 300 mm

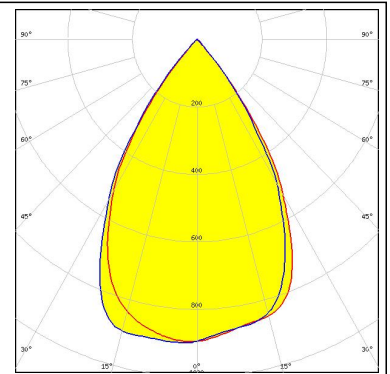
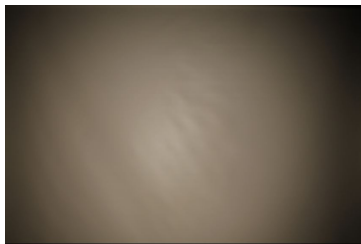
Qty in box	MOQ	MPQ	Box weight (kg)
384	96	32	3.1



PHOTOMETRIC DATA (MEASURED):

CITIZEN

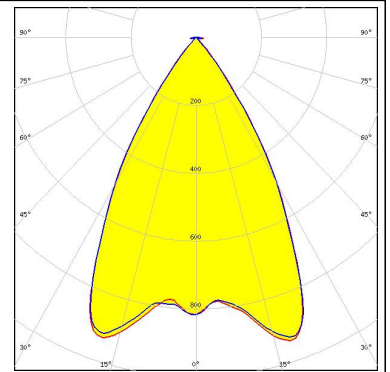
LED CL-L233
FWHM 65.0°
Efficiency 87 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

CITIZEN

LED	CLL02x/CLU02x (LES10)
FWHM	62.0°
Efficiency	88 %
Peak intensity	0.9 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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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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