

ZOWIE-MINI

~24° + 55° beam

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 14.8 mm
Height	11.5 mm
Fastening	
ROHS compliant	yes ⓘ

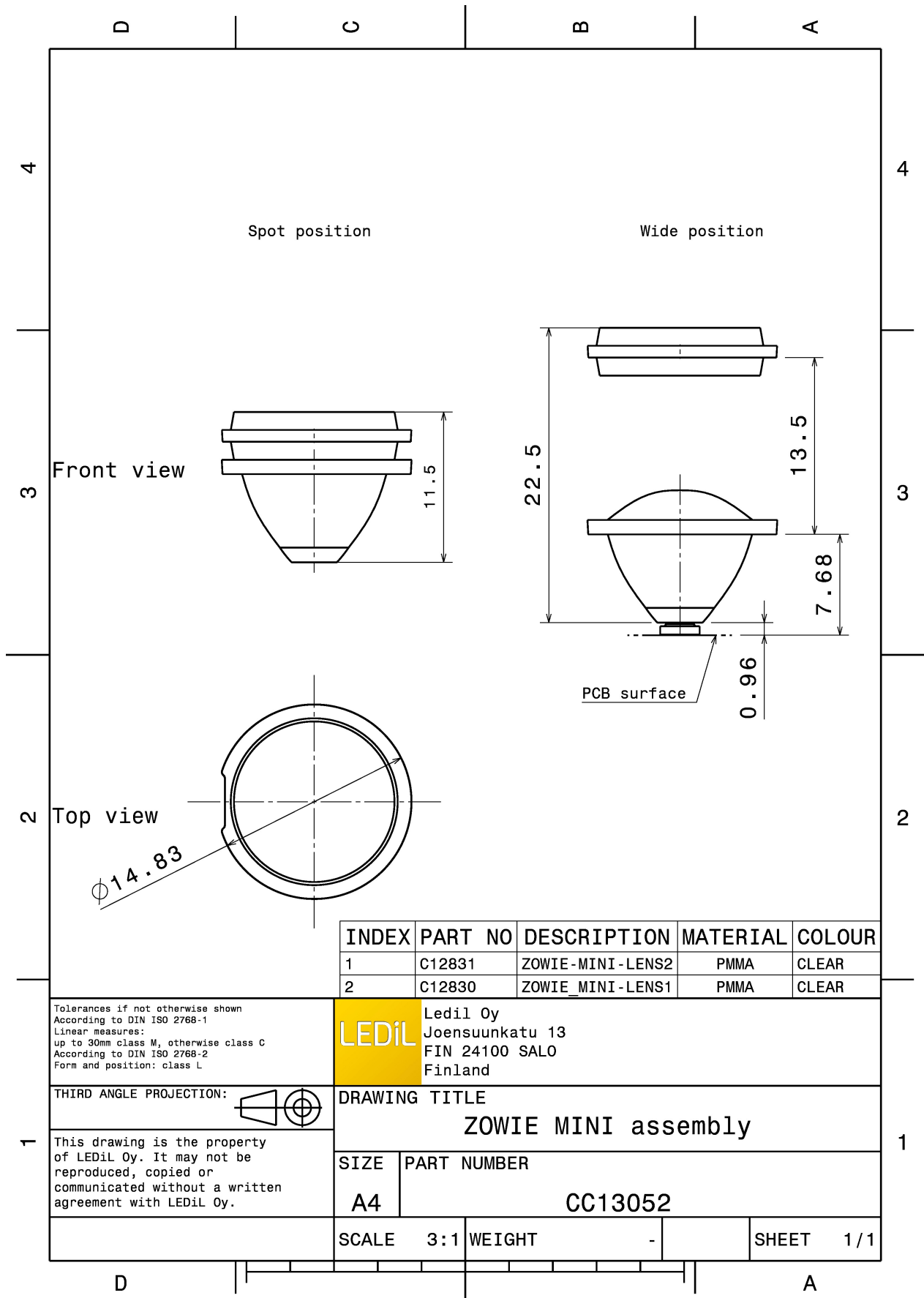
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
ZOWIE-MINI-LENS1	Single lens	PMMA		
ZOWIE-MINI-LENS2	Single lens	PMMA		



ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CC13052_ZOWIE-MINI	Single lens	2400		120	0.0
» Box size:					



INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C12831	ZOWIE-MINI-LENS2	PMMA	CLEAR
2	C12830	ZOWIE_MINI-LENS1	PMMA	CLEAR

Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
up to 30mm class M, otherwise class C
According to DIN ISO 2768-2
Form and position: class L

LEDiL Ledil Oy
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THIRD ANGLE PROJECTION:

DRAWING TITLE
ZOWIE MINI assembly

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SIZE	PART NUMBER
A4	CC13052

SCALE	3:1	WEIGHT	-	SHEET	1/1
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PHOTOMETRIC DATA (MEASURED):

CREE ⇄

LED XP-E
FWHM 18.0 + 49.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

CREE ⇄

LED XP-G
FWHM 24.0 + 60.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

LUMILEDS

LED LUXEON A
FWHM 25.0 + 56.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

NICHIA

LED NVSxx19A
FWHM 28.0 + 56.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

LED	OSLON Square EC
FWHM	24.0 + 54.0°
Efficiency	%
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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- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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