ZORYA-MINI

~340° omnidirectional decorative beam

SPECIFICATION:

Dimensions	Ø 24.0 mm
Height	14.2 mm
Fastening	glue, tape
ROHS compliant	yes

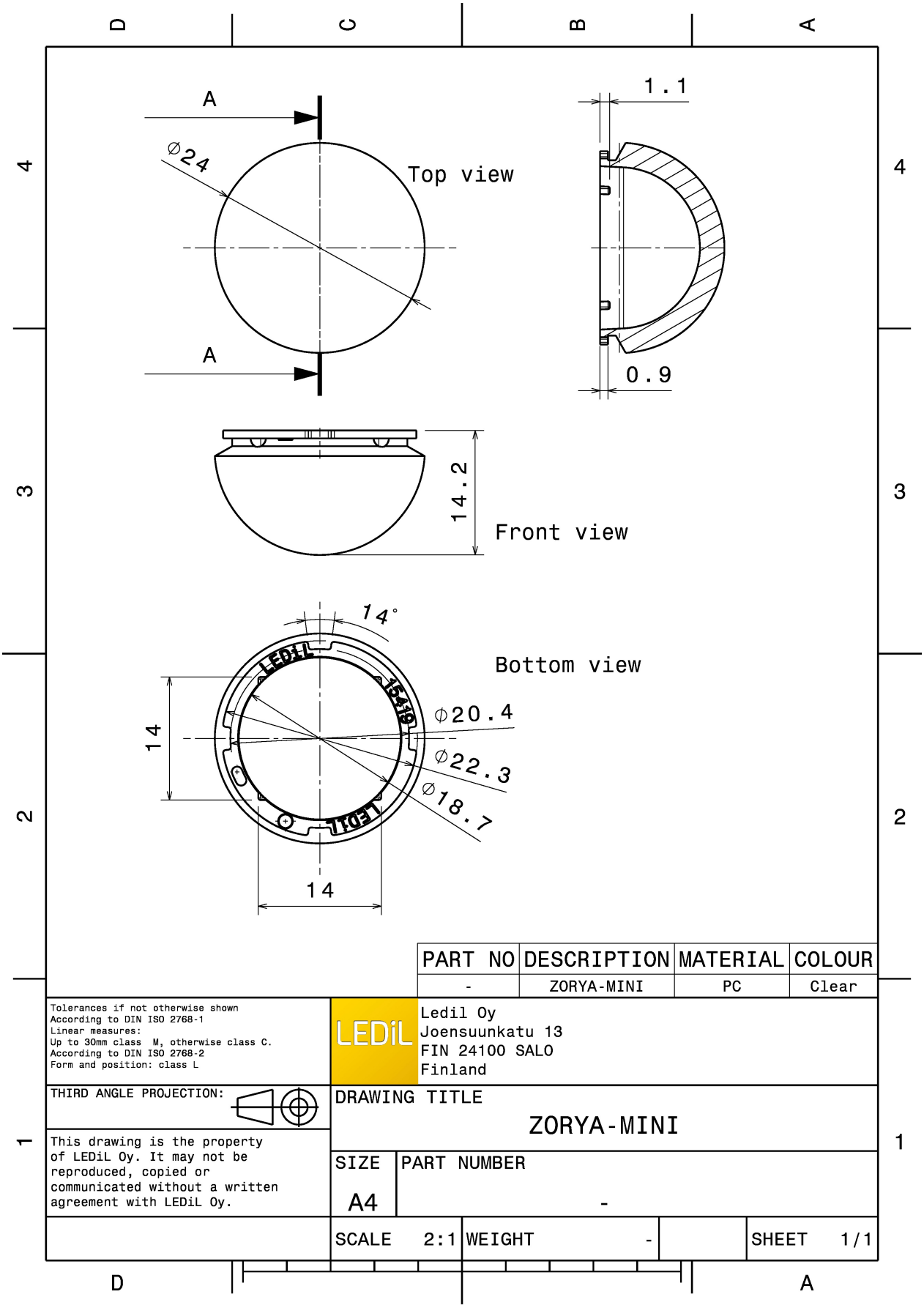
MATERIALS:

Component	Type	Material	Colour	Finish
ZORYA-MINI	Single lens	PC	clear	

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C15419_ZORYA-MINI » Box size: 476 x 273 x 292 mm	2448	272	136	7.3

LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.



PART NO	DESCRIPTION	MATERIAL	COLOUR
-	ZORYA-MINI	PC	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

THIRD ANGLE PROJECTION:

This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy.

LEDiL
Ledil Oy
Joensuunkatu 13
FIN 24100 SALO
Finland

DRAWING TITLE
ZORYA-MINI

SIZE A4

PART NUMBER -

SCALE 2:1 | WEIGHT - | SHEET 1/1

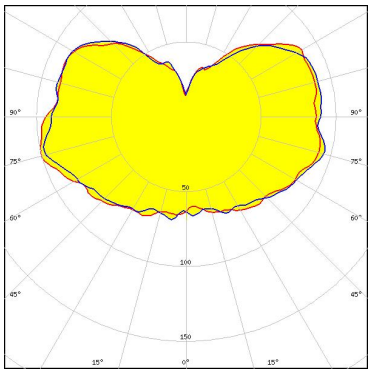
See also our general installation guide: www.ledil.com/installation_guide

LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.

OPTICAL RESULTS (SIMULATED):

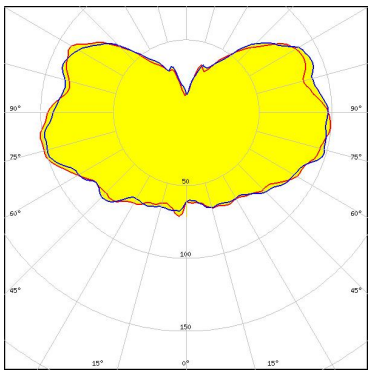
CREE LEDs

LED	XM-L2
FWHM / FWTM	163.0° / 163.0°
Efficiency	94 %
Peak intensity	0.1 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



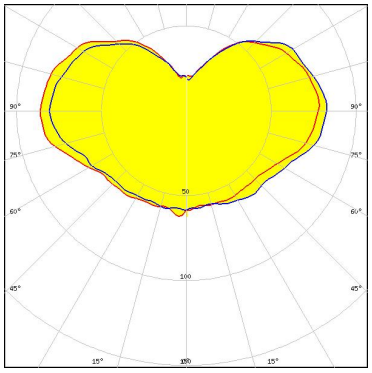
CREE LEDs

LED	XP-E2
FWHM / FWTM	145.0° / 145.0°
Efficiency	94 %
Peak intensity	0.1 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



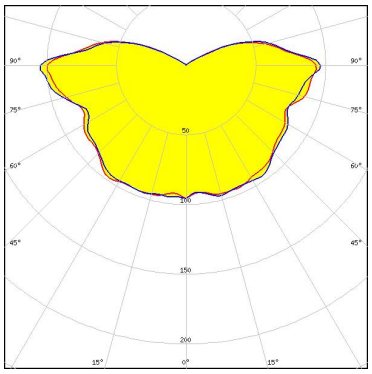
LUMILEDS

LED	LUXEON 7070
FWHM / FWTM	297.0° / 358.0°
Efficiency	82 %
Peak intensity	0.1 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



LUMILEDS

LED	LUXEON IR Domed 150 (L1I0-0xxx150000000)
FWHM / FWTM	216.0° / 240.0°
Efficiency	75 %
Peak intensity	0.1 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	

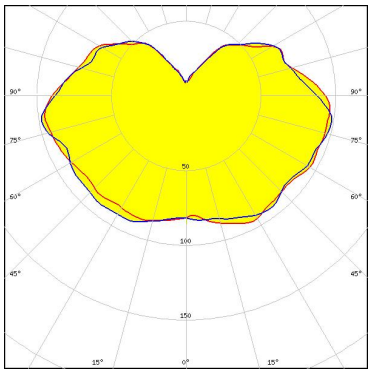


LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.

OPTICAL RESULTS (SIMULATED):

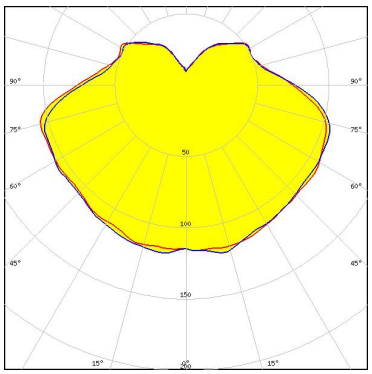
NICHIA

LED	NF2x757G
FWHM / FWTM	270.0° / 353.0°
Efficiency	93 %
Peak intensity	0.1 cd/lm
LEDs/each optic	4
Light colour	White
Required components:	



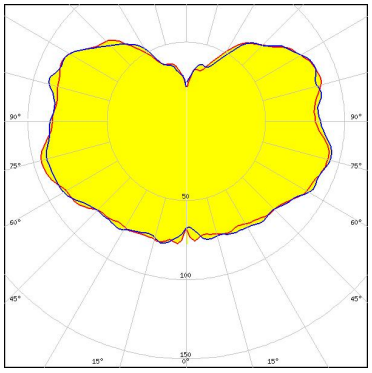
NICHIA

LED	NF2x757G
FWHM / FWTM	199.0° / 348.0°
Efficiency	93 %
Peak intensity	0.1 cd/lm
LEDs/each optic	9
Light colour	White
Required components:	



OSRAM
Opto Semiconductors

LED	Duris S10
FWHM / FWTM	125.0° / 125.0°
Efficiency	94 %
Peak intensity	0.1 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.