

ZORYA-MINI

~340° omnidirectional decorative beam

SPECIFICATION:

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

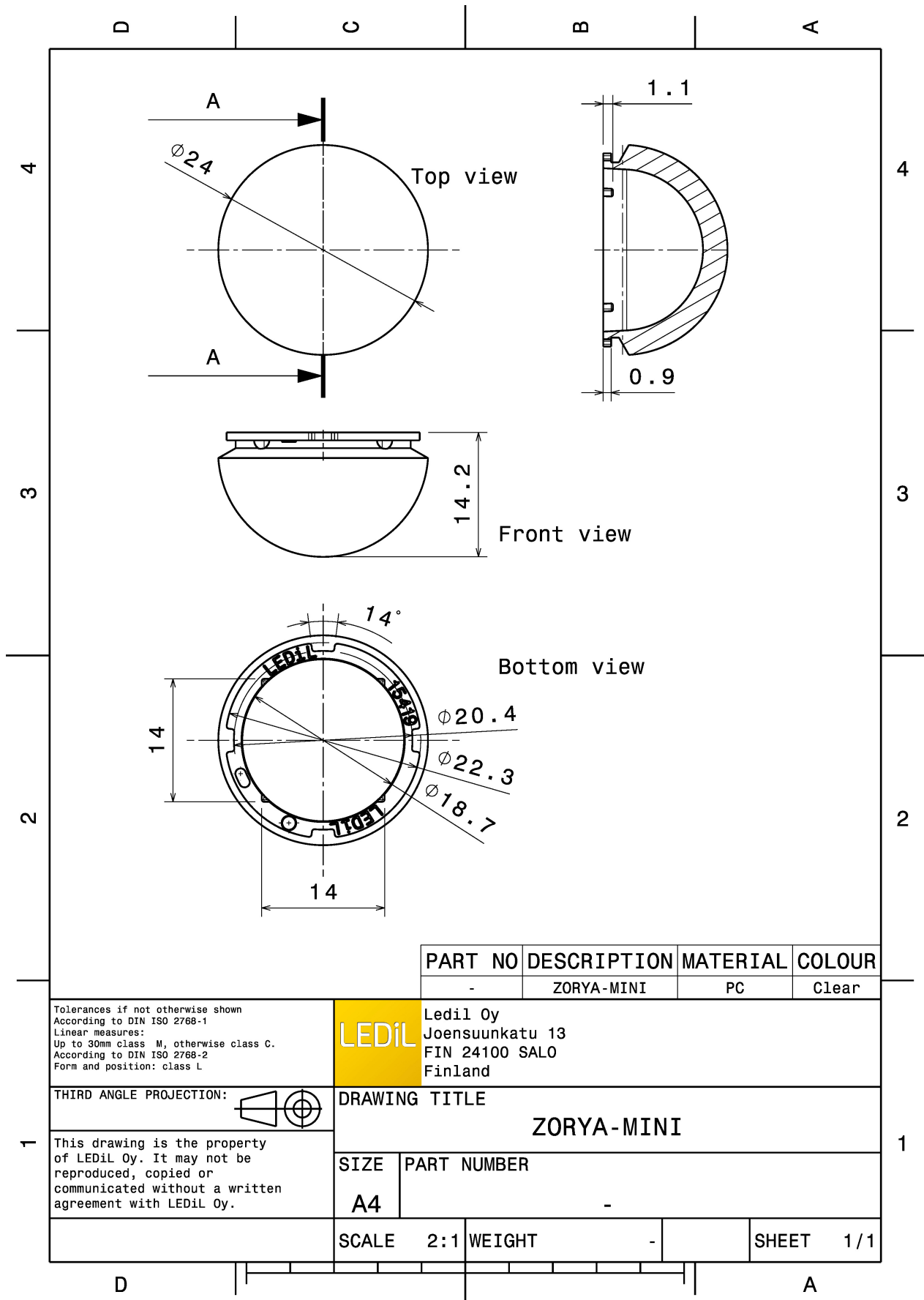


MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
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

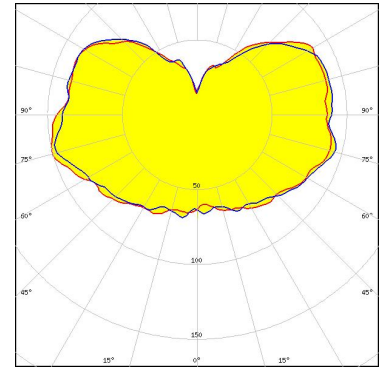


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (SIMULATED):



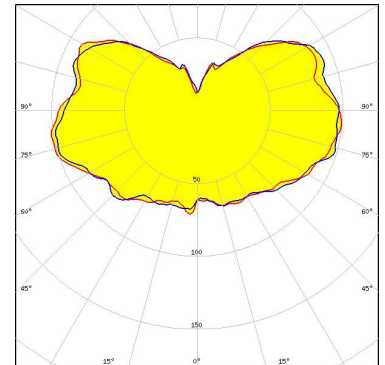
LED XM-L2
FWHM / FWTM 163.0° / 163.0°
Efficiency 94 %
Peak intensity 0.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



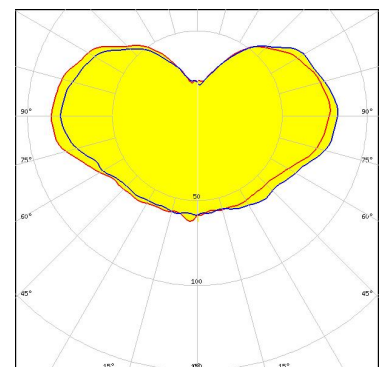
LED XP-E2
FWHM / FWTM 145.0° / 145.0°
Efficiency 94 %
Peak intensity 0.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



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

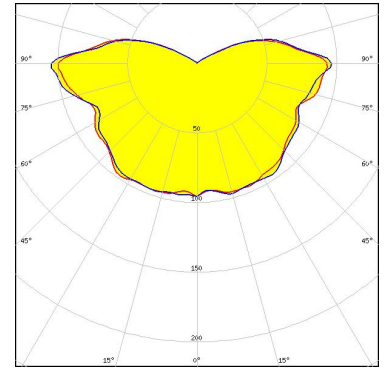


Light distribution files

OPTICAL RESULTS (SIMULATED):



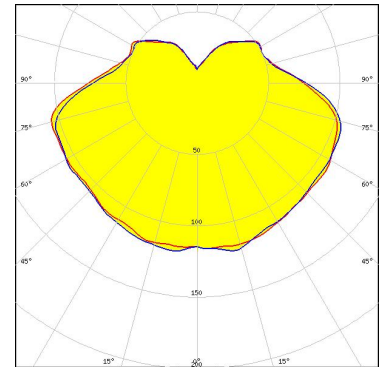
LED LUXEON IR Domed 150 (L110-0xxx150000000)
FWHM / FWTM 216.0° / 240.0°
Efficiency 75 %
Peak intensity 0.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



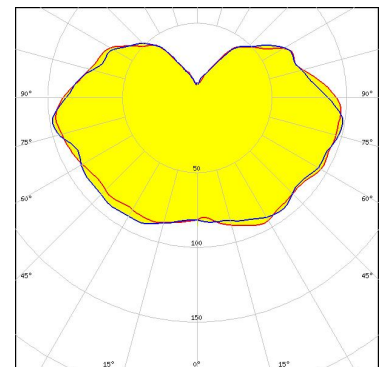
LED NF2x757G
FWHM / FWTM 199.0° / 348.0°
Efficiency 93 %
Peak intensity 0.1 cd/lm
LEDs/each optic 9
Light colour/type White
Required components:



Light distribution files



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

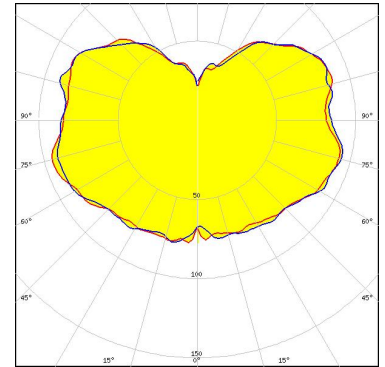


Light distribution files

OPTICAL RESULTS (SIMULATED):

OSRAM
Opto Semiconductors

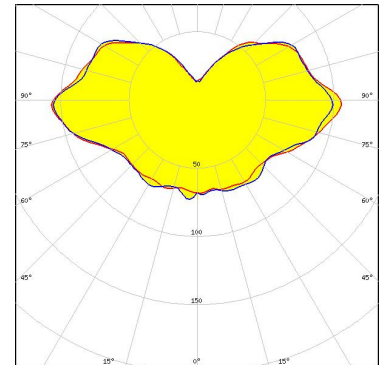
LED Duris S10
FWHM / FWTM 125.0° / 125.0°
Efficiency 94 %
Peak intensity 0.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

OSRAM
Opto Semiconductors

LED OSLOM SSL 150
FWHM / FWTM 279.0° / 358.0°
Efficiency 93 %
Peak intensity 0.1 cd/lm
LEDs/each optic 1
Light colour/type Amber
Required components:



Light distribution files

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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LEDiL Oy

Joensuunkatu 7
FI-24100 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B
Casic Motor Building
Shenzhen 518057
P.R.CHINA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

Poznan, Poland
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