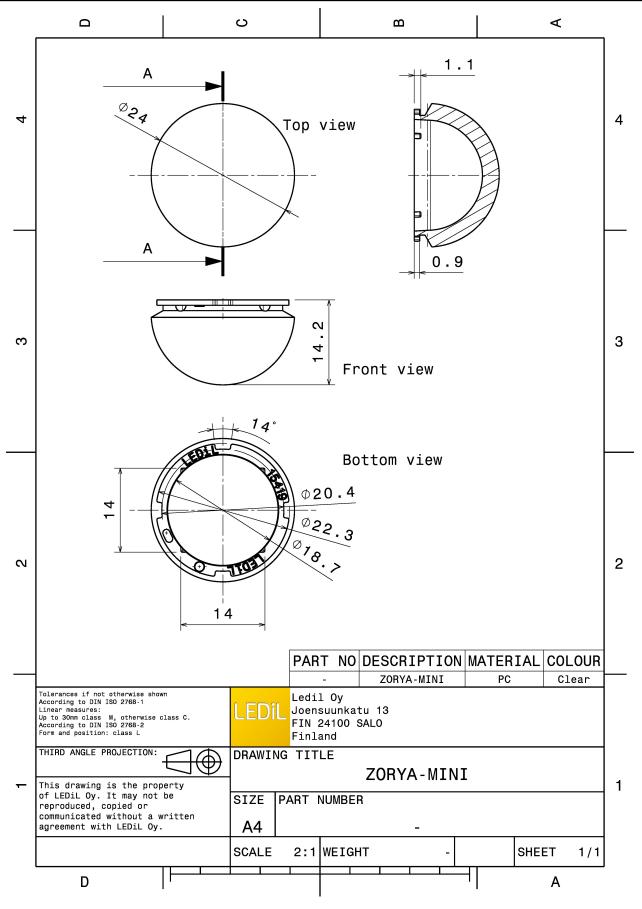


PRODUCT DATASHEET C15419_ZORYA-MINI

ZORYA-MINI					
~340° omnidirectional decorative be	am				
SPECIFICATION:					
Dimensions Height	Ø 24.0 mm 14.2 mm				S.
Fastening	glue, tape				
ROHS compliant	yes 🛈				
MATERIALS:		LEDiĽ			
Component ZORYA-MINI	Type Single lens	Material PC		Colour clear	Finish
ORDERING INFORMATION:					
Component C15419_ZORYA-MINI » Box size: 476 x 273 x 292 mm		Qty in box 2448	MOQ 272	MPQ 136	Box weight (kg) 7.3



PRODUCT DATASHEET C15419_ZORYA-MINI



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



OPTICAL RESULTS (SIMULATED):

CREE ÷ LED XM-L2 FWHM / FWTM 163.0° / 163.0° Efficiency 94 % Peak intensity 0.1 cd/lm LEDs/each optic 1	
LED XM-L2 FWHM / FWTM 163.0° / 163.0° Efficiency 94 % Peak intensity 0.1 cd/lm	
FWHM / FWTM 163.0° / 163.0° Efficiency 94 % Peak intensity 0.1 cd/lm	
Efficiency 94 % Peak intensity 0.1 cd/lm	
Peak intensity 0.1 cd/lm	90*
Light colour White	
Required components:	
	100
6.	65%
	150
15	° 0° 15°
CREE ↔ LEDs	
FWHM / FWTM 145.0° / 145.0° Efficiency 94 %	90*
Efficiency 94 % Peak intensity 0.1 cd/lm	
	50 - TO
LEDs/each optic 1 Light colour White	
Required components:	$X/\Pi X I$
Required components.	100
er 🗸	
	150
	° 0° 15°
LUMILEDS	V V V
LED LUXEON IR Domed 150 (L110-0xxx150000000)	
FWHM / FWTM 216.0° / 240.0° Efficiency 75 %	75*
Peak intensity 0.1 cd/lm LEDs/each optic 1	60*
Light colour White	
Required components:	67
Nequired components.	150
	°/ 0° /15°
LED NF2x757G	
LED NF2x757G FWHM / FWTM 199.0° / 348.0°	
LED NF2x757G FWHM / FWTM 199.0° / 348.0° Efficiency 93 %	
LEDNF2x757GFWHM / FWTM199.0° / 348.0°Efficiency93 %Peak intensity0.1 cd/lm	
LEDNF2x757GFWHM / FWTM199.0° / 348.0°Efficiency93 %Peak intensity0.1 cd/lmLEDs/each optic9	20
LEDNF2x757GFWHM / FWTM199.0° / 348.0°Efficiency93 %Peak intensity0.1 cd/lmLEDs/each optic9Light colourWhite	
LEDNF2x757GFWHM / FWTM199.0° / 348.0°Efficiency93 %Peak intensity0.1 cd/lmLEDs/each optic9	2 0° 12° 20 20 20 20 20 20 20 20 20 20 20 20 20
LEDNF2x757GFWHM / FWTM199.0° / 348.0°Efficiency93 %Peak intensity0.1 cd/lmLEDs/each optic9Light colourWhite	
LEDNF2x757GFWHM / FWTM199.0° / 348.0°Efficiency93 %Peak intensity0.1 cd/lmLEDs/each optic9Light colourWhite	2 de 192°



OPTICAL RESULTS (SIMULATED):

ΜΝΙCΗΙΛ		
LED	NF2x757G	
FWHM / FWTM	270.0° / 353.0°	90* 90*
Efficiency	93 %	
Peak intensity	0.1 cd/lm	28°
LEDs/each optic	4	50 ⁴ 60 ⁴ .
Light colour	White	
Required components:		10 6 ¹ 10 10
OSRAM Opto Semiconductors		
LED	Duris S10	
FWHM / FWTM	125.0° / 125.0°	
Efficiency	94 %	90*
Peak intensity	0.1 cd/lm	75*
LEDs/each optic	1	50
Light colour	White	60*
Required components:		8° - 10° 6°



PRODUCT DATASHEET C15419_ZORYA-MINI

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

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