

# PRODUCT DATASHEET C15419\_ZORYA-MINI

### **ZORYA-MINI**

~340° omnidirectional decorative beam

### **SPECIFICATION:**

Dimensions Ø 24.0 mm
Height 14.2 mm
Fastening glue, tape
ROHS compliant yes 1



### **MATERIALS:**

ComponentTypeMaterialColourFinishLengthZORYA-MINISingle lensPCclear24.0

### **ORDERING INFORMATION:**

Component

C15419\_ZORYA-MINI

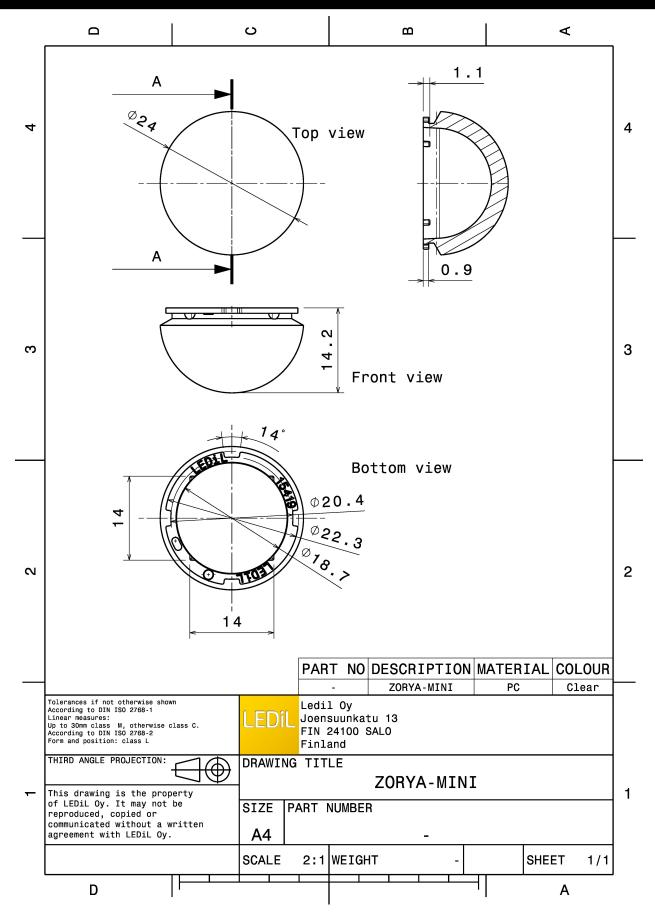
» Box size: 476 x 273 x 292 mm

**Qty in box MOQ MPQ Box weight (kg)**2448 272 136 7.3

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

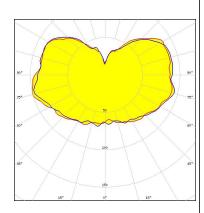


### **OPTICAL RESULTS (SIMULATED):**



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

## CREE &

 LED
 XP-E2

 FWHM / FWTM
 145.0° / 145.0°

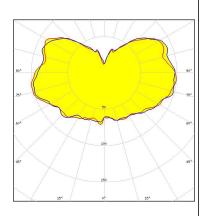
 Efficiency
 94 %

 Peak intensity
 0.1 cd/lm

 LEDS (not be satisfied)
 1.1 cd/lm

LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

### **UMILEDS**

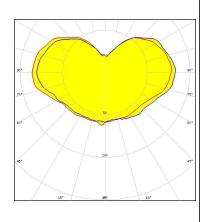
 LED
 LUXEON 7070

 FWHM / FWTM
 297.0° / 358.0°

 Efficiency
 82 %

Peak intensity 0.1 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:





### **OPTICAL RESULTS (SIMULATED):**

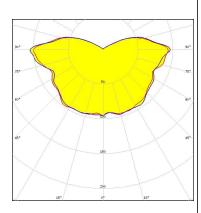


LED LUXEON IR Domed 150 (L1I0-0xxx150000000)

FWHM / FWTM 216.0° / 240.0°

Efficiency 75 %
Peak intensity 0.1 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



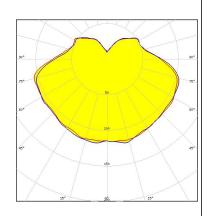
Light distribution files



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:





 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:



### **OPTICAL RESULTS (SIMULATED):**



LED Duris \$10 FWHM / FWTM 125.0° / 125.0°

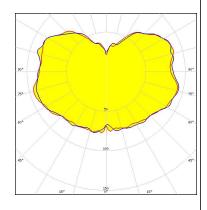
Efficiency 94 %

Peak intensity 0.1 cd/lm

LEDs/each optic 1

Light colour/type White

Required components:



Light distribution files



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#### **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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# Local sales and technical support

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#### **Shipping locations**

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