

PRODUCT DATASHEET CC13052_ZOWIE-MINI

ZOWIE-MINI

~24° + 55° beam

TECHNICAL SPECIFICATIONS:

Dimensions Ø 14.8 mm Height 11.5 mm

Fastening

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishZOWIE-MINI-LENS1Single lensPMMAZOWIE-MINI-LENS2Single lensPMMA

ORDERING INFORMATION:

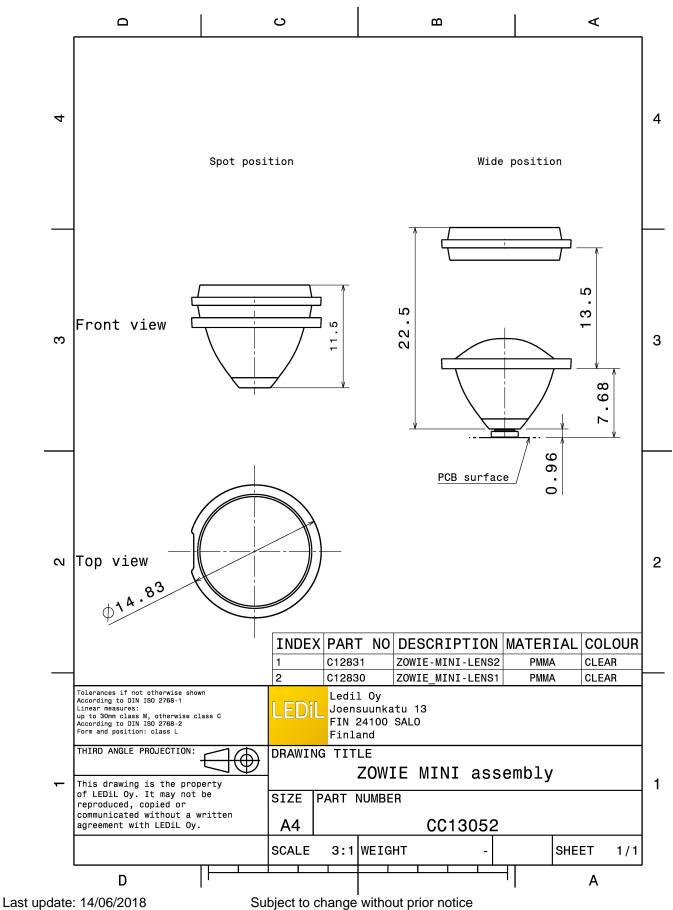
Component Qty in box MOQ MPQ Box weight (kg)

CC13052_ZOWIE-MINI Single lens 2400 120 0.0

» Box size:



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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:

MUMILEDS

LED LUXEON A
FWHM 25.0 + 56.0°

Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

WNICHIA

LED NVSxx19A FWHM 28.0 + 56.0°

Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



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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:



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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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