

PRODUCT DATASHEET FN15977_RONDA-WAS2

RONDA-WAS2

Asymmetric beam for wall-washing with holder A compatible with TE, Bender+Wirth and IDEAL

TECHNICAL SPECIFICATIONS:

Dimensions Ø 69.9 mm

Height 14.6 mm

socket Fastening

yes 🕕 ROHS compliant





LEDil®

ORDERING INFORMATION:

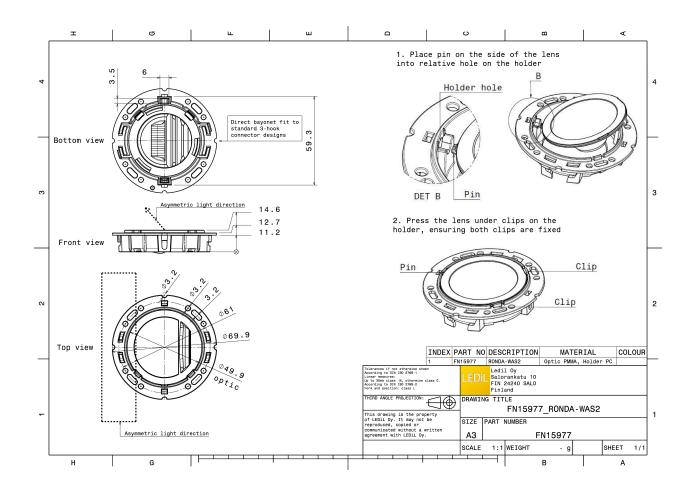
MPQ Box weight (kg) Component Qty in box MOQ

FN15977_RONDA-WAS2 420 120 0.0 Single lens 30

» Box size:



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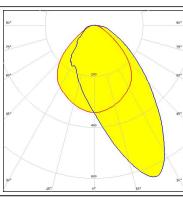
PHOTOMETRIC DATA (MEASURED):

bridgelux

LED Vero SE 13 **FWHM** Asymmetric 89 % Efficiency Peak intensity 0.6 cd/lm

LEDs/each optic 1 Light colour White Required components:

C16402_CLAMP-VEROSE-13-18



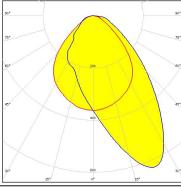
CITIZEN

LED CLL03x/CLU03x **FWHM** Asymmetric 89 % Efficiency Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour Required components:

TE: 2325807-3

C16791_CLAMP-Z45-A

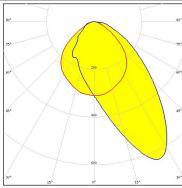




CREE ÷

LED CXA/B 1816 & CXA/B 1820 & CXA 1850

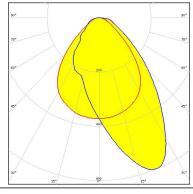
FWHM Asymmetric Efficiency 89 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White Required components: C14123_CLAMP-CXA15-18



LED PrevaLED Core G7 L15 H1

FWHM Asymmetric Efficiency 83 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour Required components: C16685_CLAMP-PRV-A







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PHOTOMETRIC DATA (MEASURED):

Required components:

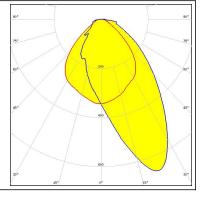
Light colour

LED Fortimo SLM L13 CoB

White

FWHM Asymmetric Efficiency 87 % Peak intensity 0.7 cd/lm LEDs/each optic 1

TE: 2213130-2 + OPTIC CLIP Z50 TYPE1 2213194-1



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PHOTOMETRIC DATA (SIMULATED):

bridgelux

LED V10 Gen7 FWHM Asymmetric

Efficiency %

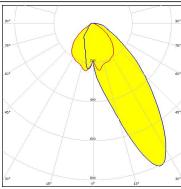
Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White

Required components:

Bender Wirth: 486 Typ L1



CITIZEN

LED CLL02x/CLU02x (LES10)

FWHM Asymmetric

Efficiency 0 %
Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White

Required components:

Bender Wirth: 434 Typ L1

CREE

LED CXA/B 15xx FWHM Asymmetric

Efficiency 86 %

Peak intensity 1.1 cd/lm

LEDs/each optic 1

Light colour White

Required components:

C14123_CLAMP-CXA15-18

5/6



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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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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