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
Fastening	socket
ROHS compliant	yes 🕕



MATERIAL SPECIFICATIONS:

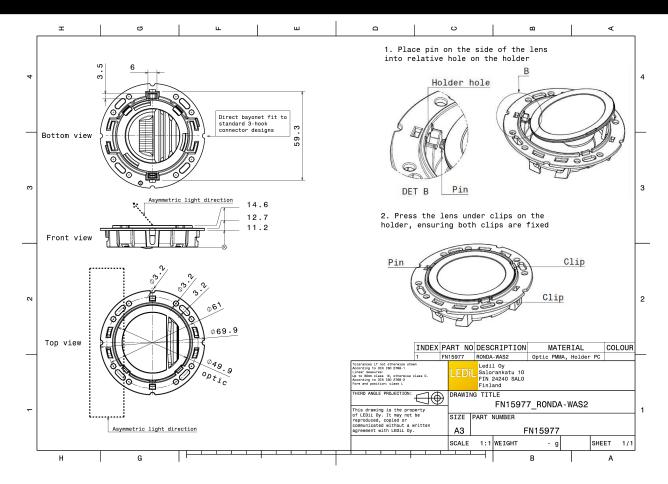
Component	Type	Material	Colour	Finish
RONDA-WAS2	Single lens	PMMA	clear	
RONDA-HLD-A	Holder	PC	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FN15977_RONDA-WAS2	Single lens	420	120	30	0.0
» Box size:					



PRODUCT FN15977_RONDA-WAS2



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

Published: 19/12/2018

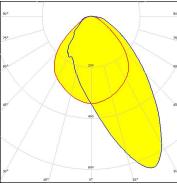


PHOTOMETRIC DATA (MEASURED):



LED Vero SE 13 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 89 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour White Required components:

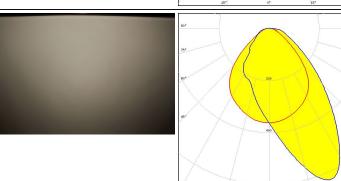
C16402_CLAMP-VEROSE-13-18



CITIZEN

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

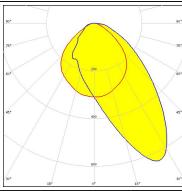
C16791_CLAMP-Z45-A TE Connectivity: 2325807-3



CREE - LED

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

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

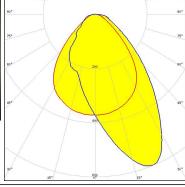


OSRAM

LED PrevaLED Core G7 L15 H1

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





Published: 19/12/2018



PHOTOMETRIC DATA (MEASURED):

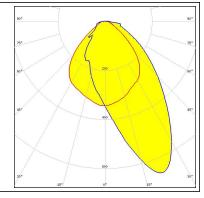
PHILIPS

Required components:

LED Fortimo SLM L13 CoB

FWHM / FWTM Asymmetric
Efficiency 87 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White

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



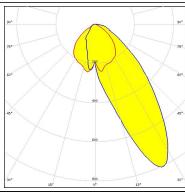


PHOTOMETRIC DATA (SIMULATED):

bridgelux

LED V10 Gen7 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency Peak intensity 0.8 cd/lm LEDs/each optic Light colour White

Required components: Bender Wirth: 486 Typ L1

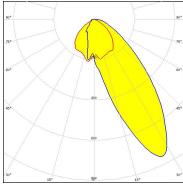


CITIZEN

LED CLL02x/CLU02x (LES10)

FWHM / FWTM Asymmetric Efficiency 0 % Peak intensity 0.8 cd/lm LEDs/each optic 1 White Light colour Required components:

Bender Wirth: 434 Typ L1



CREE \$\text{LED}

LED CXA/B 15xx $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 86 % Peak intensity 1.1 cd/lm LEDs/each optic 1 Light colour White

Required components:



PRODUCT DATASHEET FN15977_RONDA-WAS2

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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