

RONDA-ZT45-B

Double asymmetric beam for wall-washing and aisle lighting with holder B compatible with 3rd party connectors from BJB, IDEAL and Stucchi

TECHNICAL SPECIFICATIONS:

Dimensions Ø 69.9 mm
Height 15.4 mm
Fastening screw
ROHS compliant yes ①



MATERIAL SPECIFICATIONS:

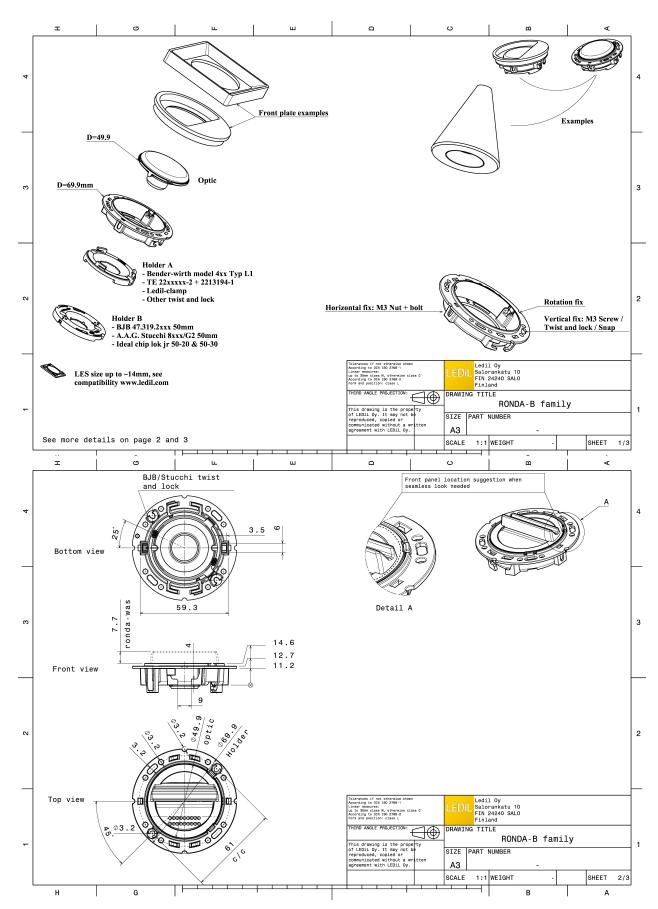
ComponentTypeMaterialColourFinishRONDA-ZT45Single lensPMMAclearRONDA-HLD-BHolderPCwhite

ORDERING INFORMATION:

ComponentQty in boxMOQMPQBox weight (kg)FN15733_RONDA-ZT45-BSingle lens420120300.0

» Box size:



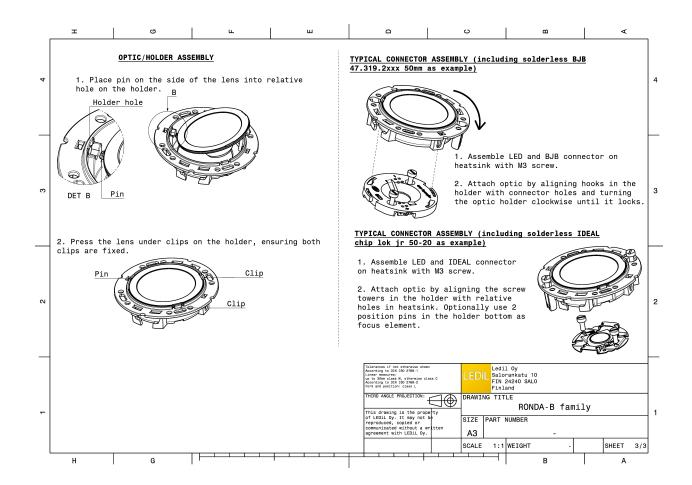


Last update: 24/05/2018

Subject to change without prior notice

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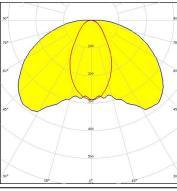


PHOTOMETRIC DATA (MEASURED):



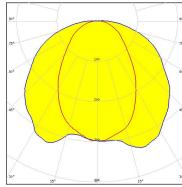
LED V13 Gen7
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:
BJB: 47.319.2021





CITIZEN

LED CLL04x/CLU04x
FWHM Asymmetric
Efficiency 85 %
Peak intensity 0.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
BJB: 47.319.2030

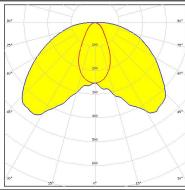


CREE 🕏

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

FWHM Asymmetric
Efficiency 90 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:
BJB: 47.319.2131





4/7

PHOTOMETRIC DATA (SIMULATED):

bridgelux

LED H12

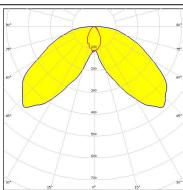
FWHM Asymmetric
Efficiency 83 %
LEDs/each optic 1
Light colour White
Required components:
BJB: 47.319.2131

bridgelux.

LED V10 Gen7
FWHM Asymmetric
Efficiency 83 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Light colour White Required components:

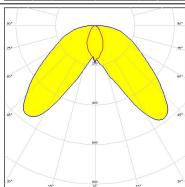
IDEAL: 50-2002CT



CITIZEN

LED CLL02x/CLU02x (LES10)

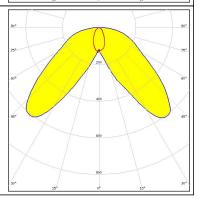
FWHM Asymmetric
Efficiency 87 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:
IDEAL: 50-2002CT



CREE 🕏

LED CXA/B 15xx
FWHM Asymmetric
Efficiency 87 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

Required components: IDEAL: 50-2001CR





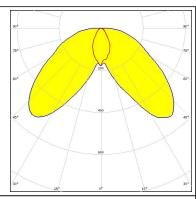
PHOTOMETRIC DATA (SIMULATED):

CREE 💠

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

FWHM Asymmetric 87 % Efficiency 0.5 cd/lm Peak intensity LEDs/each optic Light colour White

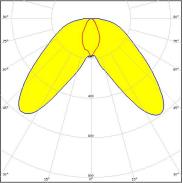
Required components: IDEAL: 50-3001CR



LED Mini Zenigata (GW6BM)

FWHM Asymmetric Efficiency 86 % Peak intensity 0.6 cd/lm LEDs/each optic 1 Light colour White Required components:

IDEAL: 50-2000P



Published: 03/05/2018



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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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Local sales and technical support

www.ledil.com/ where_to_buy

Shipping locations

Salo, Finland Hong Kong, China

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