

RONDA-S-B

~25° spot beam with holder B compatible with 3rd party connectors from BJB, IDEAL and Stucchi

TECHNICAL SPECIFICATIONS:

Dimensions Ø 69.9 mm
Height 14.6 mm
Fastening screw

Colour white

Box size

Box weight 0 kg

Quantity in Box 420 pcs

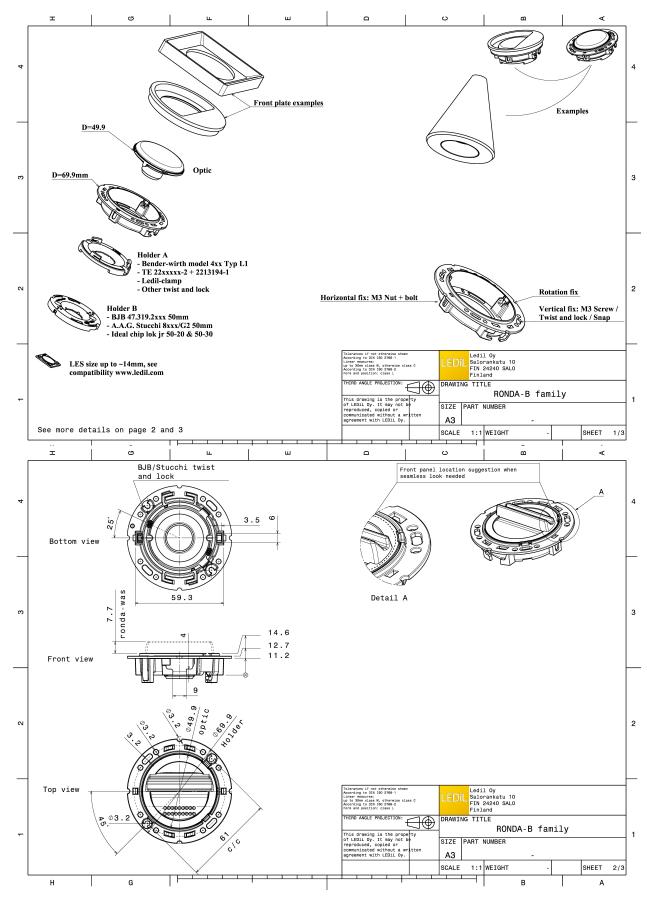
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourRONDA-SSingle lensPMMAclearRONDA-HLD-BHolderPCwhite



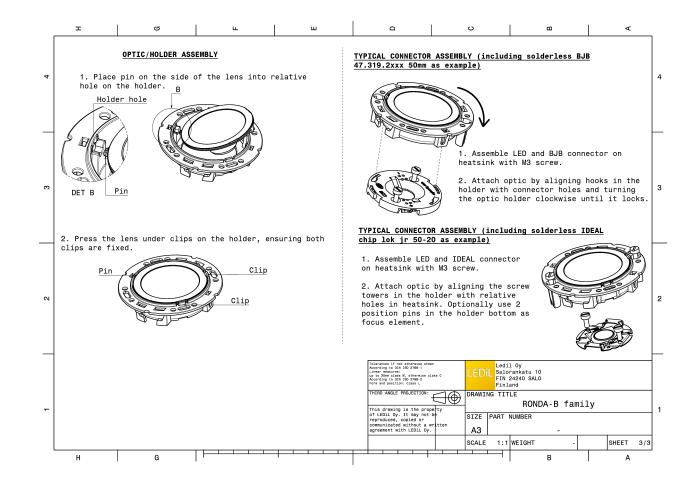


Last update: 24/05/2018

Subject to change without prior notice

Published: 03/05/2018







PHOTOMETRIC DATA (MEASURED):

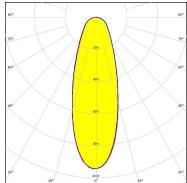
TRIDONIC

LED SLE G6 LES19 H

FWHM 36.0°
Efficiency 78 %
Peak intensity 0.900 cd/lm

LEDs/each optic 1
Light colour White
Required components:





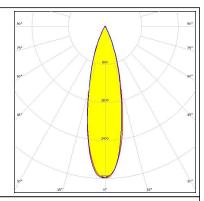


PHOTOMETRIC DATA (SIMULATED):

bridgelux

LED V10 Gen7 **FWHM** 26.0° 84 % Efficiency Peak intensity 3.250 cd/lm

LEDs/each optic 1 Light colour White Required components: IDEAL: 50-2002CT



CREE 🕏

LED CXA/B 15xx **FWHM** 24.0° 85 % Efficiency Peak intensity cd/lm

LEDs/each optic 1 White Light colour Required components: IDEAL: 50-2001CR

CREE ÷

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

FWHM 27.0° Efficiency 85 % Peak intensity cd/lm

LEDs/each optic 1 Light colour White Required components: A.A.G. STUCCHI: 8403/G2

CREE &

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

FWHM 27.0° Efficiency 85 % cd/lm Peak intensity

LEDs/each optic 1 White Light colour Required components: BJB: 47.319.2131



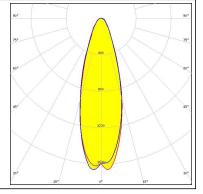
PHOTOMETRIC DATA (SIMULATED):

TRIDONIC

LED SLE G6 LES15 H D50

FWHM 32.0° Efficiency 85 % Peak intensity 1.670 cd/lm

LEDs/each optic 1 Light colour White Required components:



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

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