

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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PRODUCT DATASHEET FN15792_RONDA-REC-90-B

RONDA-REC-90-B

~80° rectangular 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

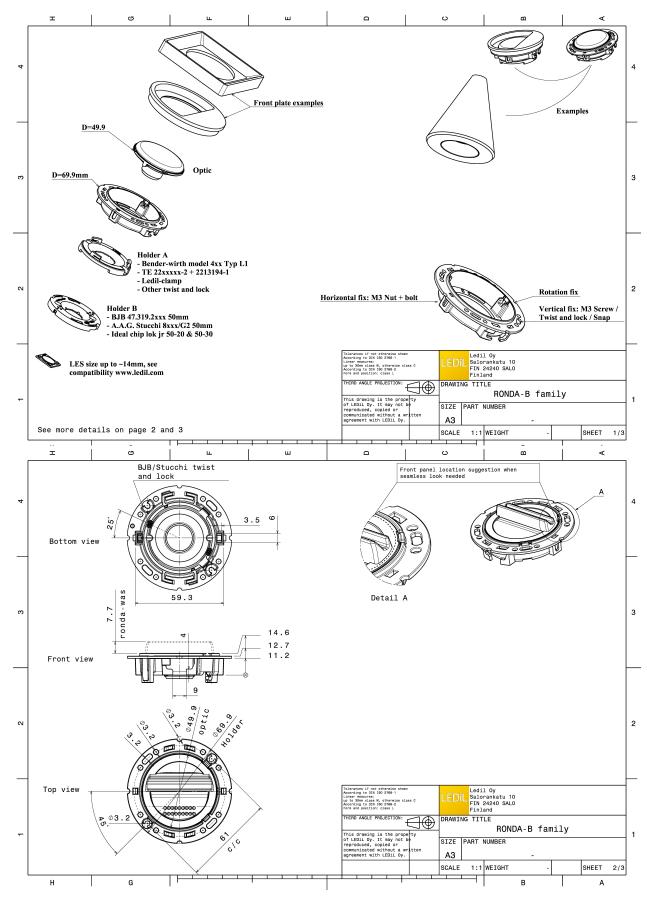


MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
RONDA-REC-90	Lens	PMMA	clear
RONDA-HLD-B	Holder	PC	white



PRODUCT DATASHEET FN15792_RONDA-REC-90-B



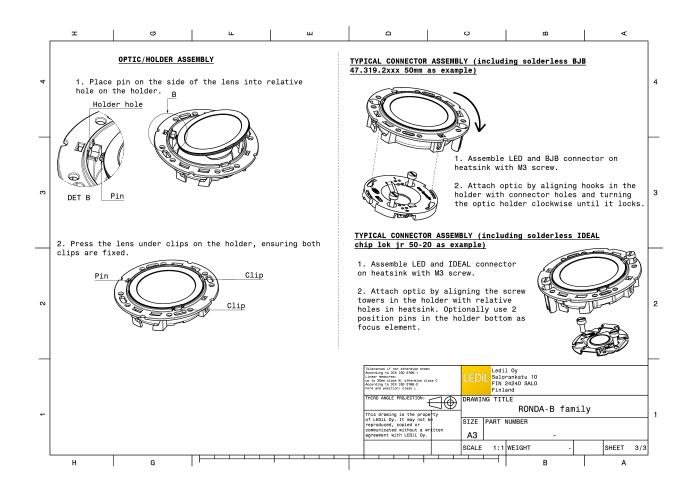
Last update: 24/05/2018

Subject to change without prior notice



PRODUCT

FN15792_RONDA-REC-90-B



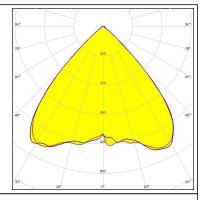
PRODUCT DATASHEET FN15792_RONDA-REC-90-B

PHOTOMETRIC DATA (SIMULATED):

bridgelux.

LED V10 Gen7 **FWHM** 81.0° Efficiency 85 % Peak intensity 0.510 cd/lm

Required components: IDEAL: 50-2002CT



CREE \$

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

FWHM 90.0° Efficiency 90 % 0.000 cd/lm Peak intensity

Required components:

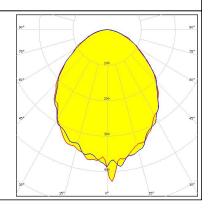
BJB: 47.319.2131

TRIDONIC

LED SLE G6 LES15 H D50

FWHM 86.0° Efficiency 85 % 0.420 cd/lm Peak intensity

Required components:





PRODUCT DATASHEET FN15792 RONDA-REC-90-B

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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