

RONDA-REC-60-B

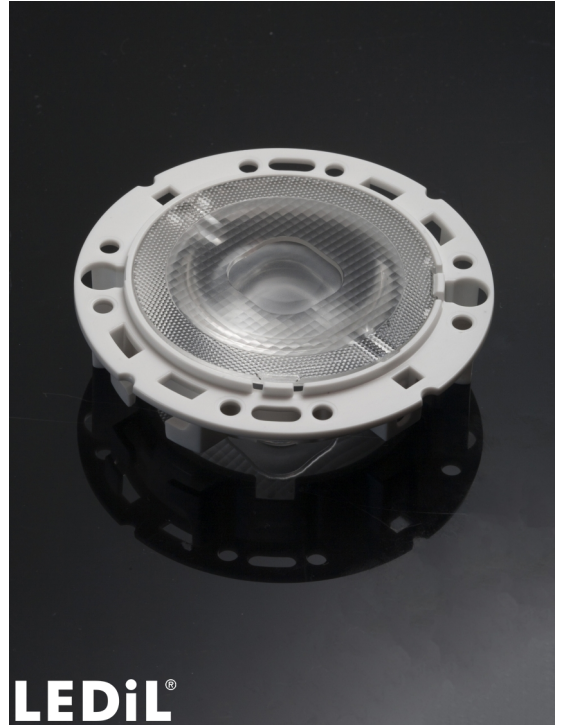
~60° + 60° rectangular beam with holder B
compatible with 3rd party connectors from BJB,
IDEAL and Stucchi

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 69.9 mm
Height	14.6 mm
Fastening	screw
ROHS compliant	yes ⓘ

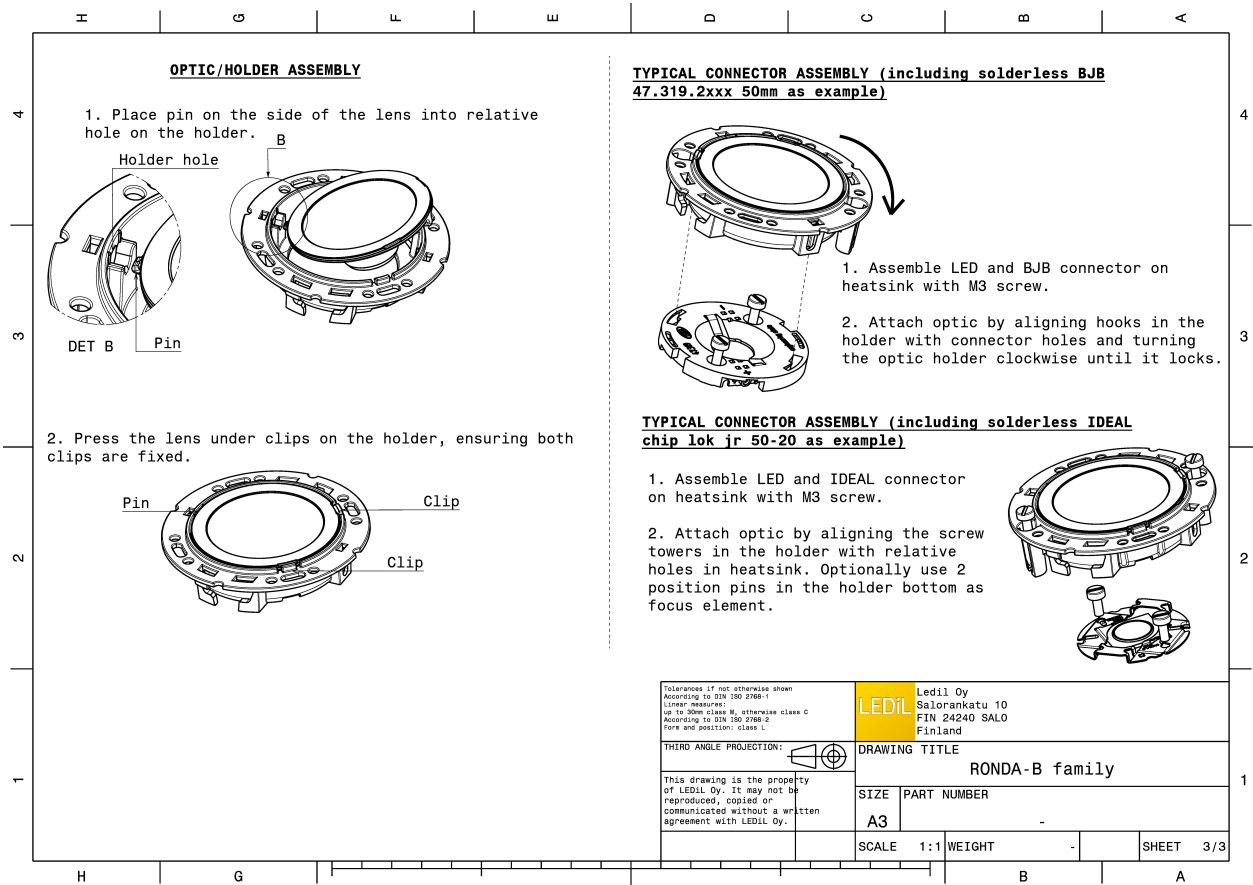
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
RONDA-REC-60	Single lens	PMMA	clear	
RONDA-HLD-B	Holder	PC	white	



ORDERING INFORMATION:

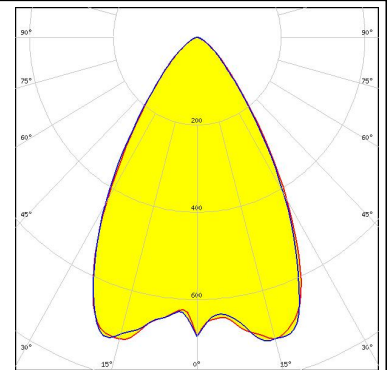
Component		Qty in box	MOQ	MPQ	Box weight (kg)
FN15738_RONDA-REC-60-B	Single lens	420	120	30	0.0
» Box size:					



PHOTOMETRIC DATA (SIMULATED):

bridgelux

LED V10 Gen7
FWHM 61.0 + 59.0°
Efficiency 86 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:
IDEAL: 50-2002CT

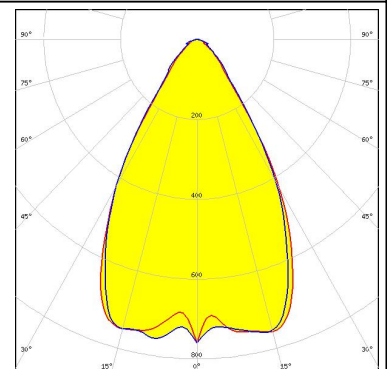


CREE ⇄

LED CXA/B 15xx
FWHM 62.0°
Efficiency 90 %
LEDs/each optic 1
Light colour White
Required components:
IDEAL: 50-2001CR

SHARP

LED Mini Zenigata (GW6BM)
FWHM 62.0 + 59.0°
Efficiency 89 %
LEDs/each optic 1
Light colour White
Required components:
IDEAL: 50-2000P



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.

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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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