

RONDA-WWW-B

~90° very wide 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	Туре	Material	Colour	Finish
RONDA-WWW	Single lens	PMMA	clear	
RONDA-HLD-B	Holder	PC	white	

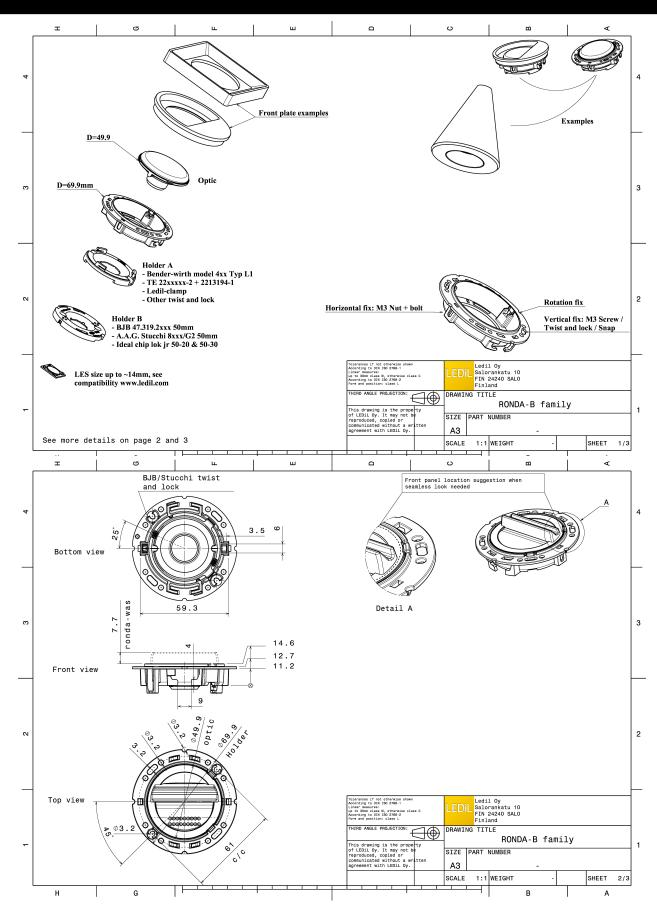
ORDERING INFORMATION:

» Box size:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FN15737_RONDA-WWW-B	Single lens	420	120	30	0.0

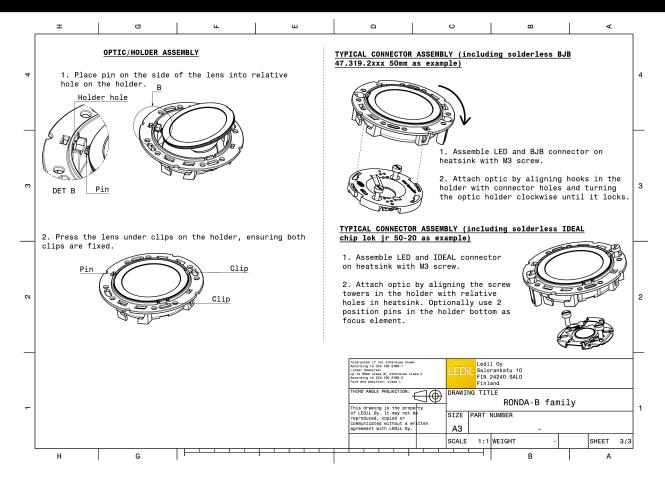


PRODUCT DATASHEET FN15737_RONDA-WWW-B





PRODUCT DATASHEET FN15737_RONDA-WWW-B

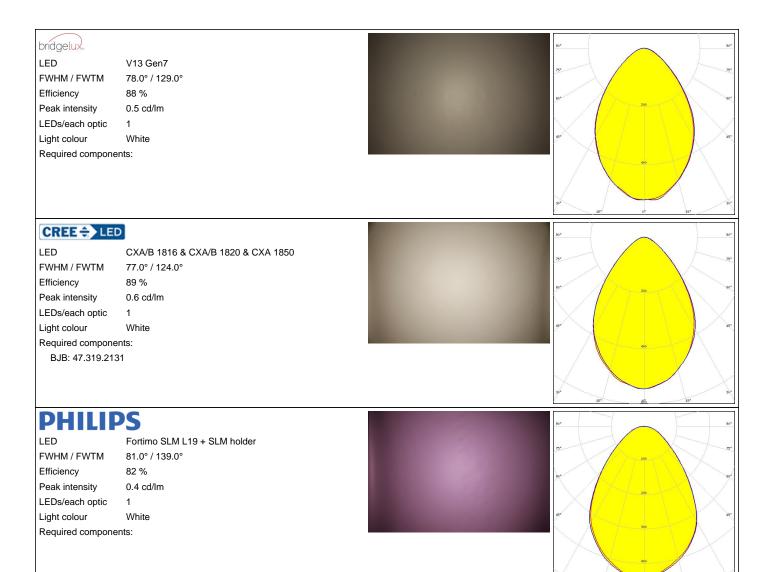


See also our general installation guide: www.ledil.com/installation_guide

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PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (SIMULATED):

bridgelux

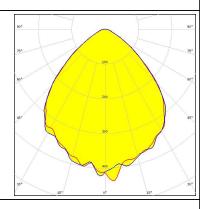
LED H12
FWHM / FWTM 80.0°
Efficiency %
LEDs/each optic 1
Light colour White

Required components: BJB: 47.319.2131

bridgelux

LED V10 Gen7
FWHM / FWTM 90.0° / 127.0°
Efficiency 82 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White

Required components: IDEAL: 50-2002CT



CITIZEN

LED CLL02x/CLU02x (LES10)

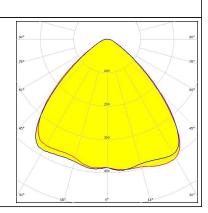
FWHM / FWTM 90.0°
Efficiency %
LEDs/each optic 1
Light colour White

Required components: IDEAL: 50-2002CT

CREE - LED

LED CXA/B 15xx
FWHM / FWTM 90.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

IDEAL: 50-2000CR





PHOTOMETRIC DATA (SIMULATED):



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

FWHM / FWTM 90.0°
Efficiency %
LEDs/each optic 1
Light colour White

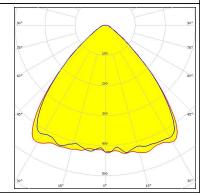
Required components: IDEAL: 50-3001CR

SHARP

LED Mini Zenigata (GW6BM)

FWHM / FWTM 88.0°
Efficiency %
LEDs/each optic 1
Light colour White

Required components: IDEAL: 50-2000P





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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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