

RONDA-W-B

~45° wide beam with holder B compatible with 3rd party connectors from BJB, IDEAL and Stucchi

TECHNICAL SPECIFICATIONS:

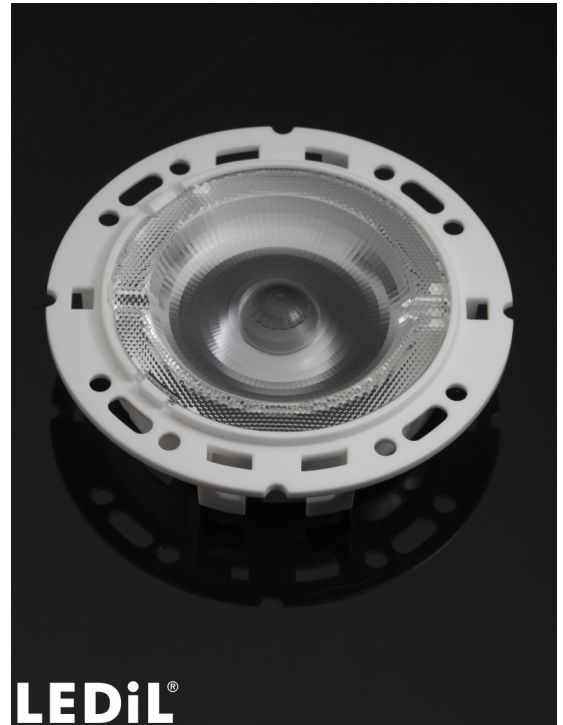
Dimensions	Ø 69.9 mm
Height	14.6 mm
Fastening	
ROHS compliant	yes ⓘ

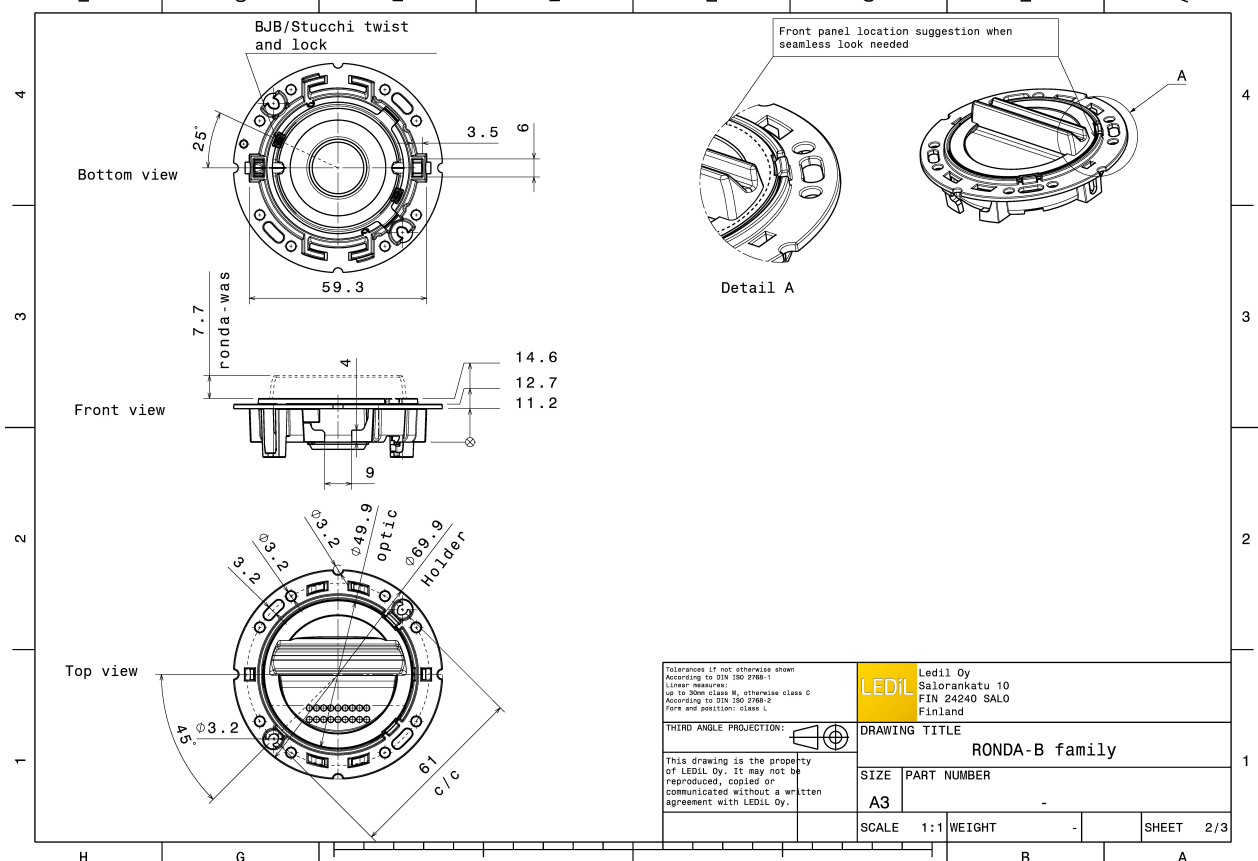
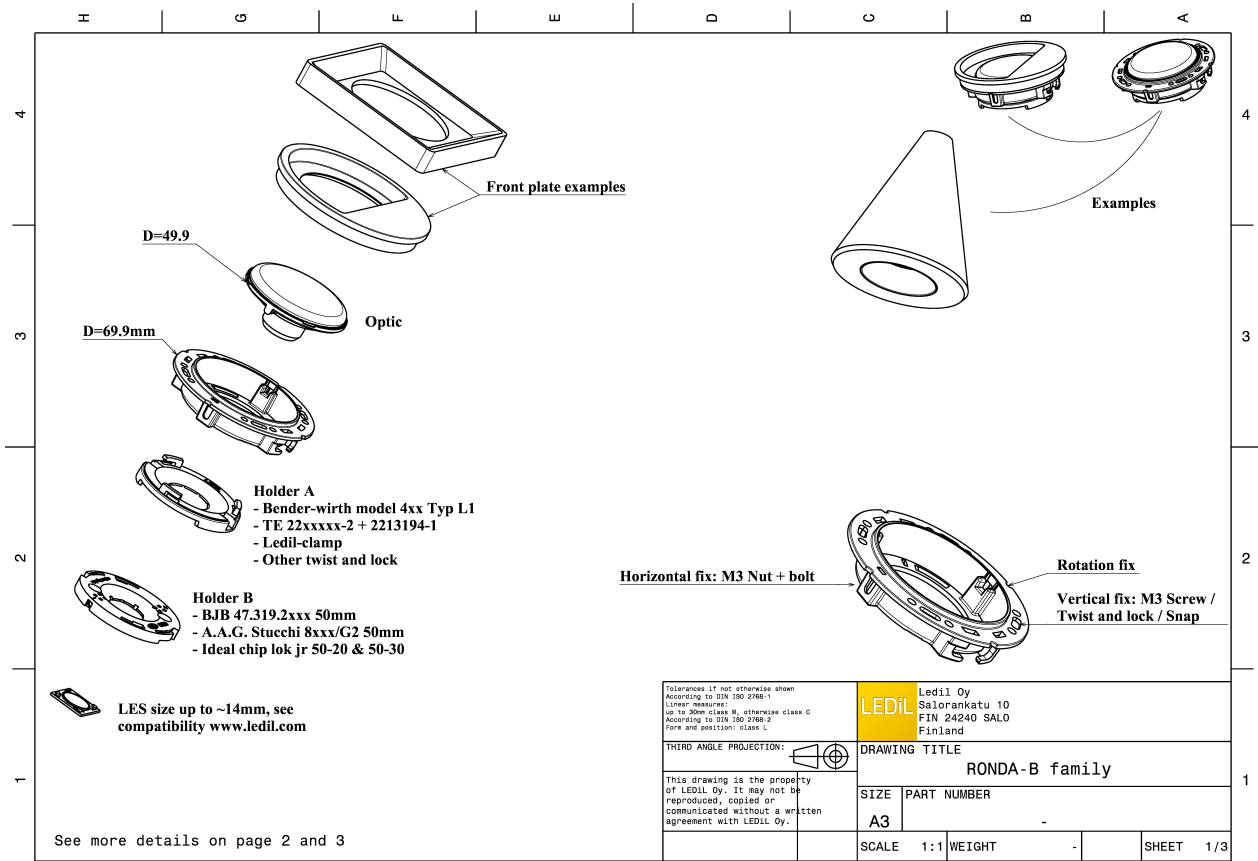
MATERIAL SPECIFICATIONS:

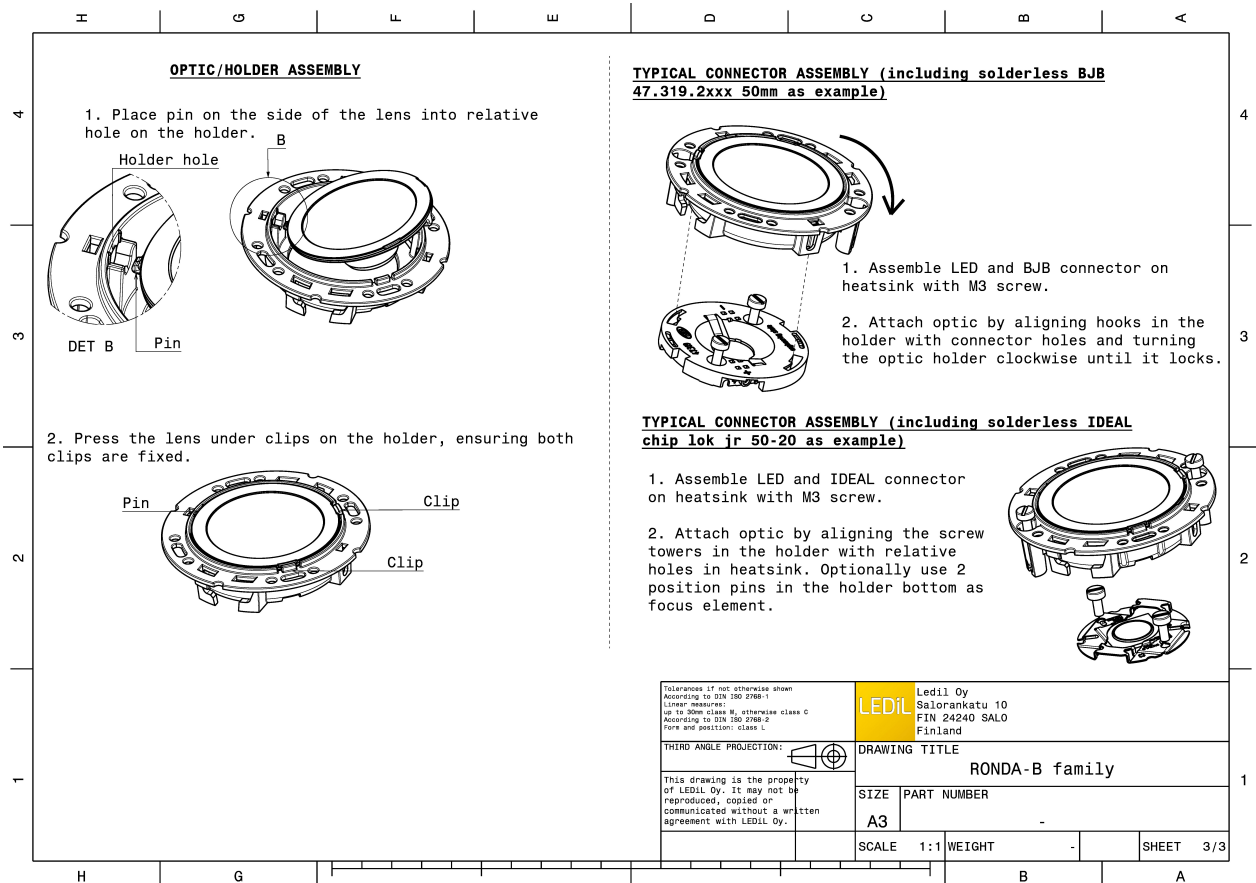
Component	Type	Material	Colour	Finish
RONDA-W	Single lens	PMMA	clear	
RONDA-HLD-B	Holder	PC	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FN15735_RONDA-W-B	Single lens	420	120	30	0.0
» Box size:					



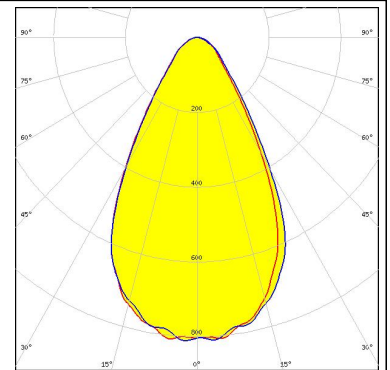
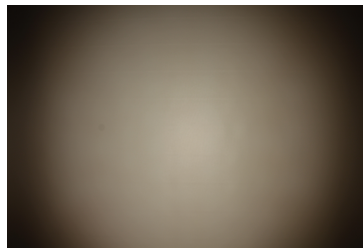




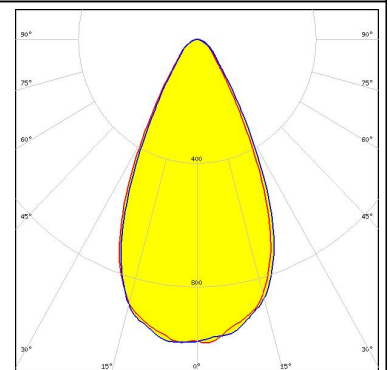
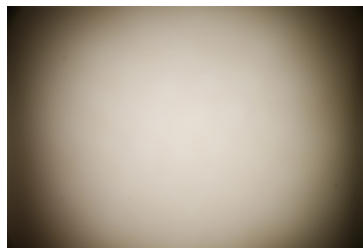
PHOTOMETRIC DATA (MEASURED):



LED V13 Gen7
FWHM 59.0°
Efficiency 90 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:
BJB: 47.319.2021



LED CXA/B 1816 & CXA/B 1820 & CXA 1850
FWHM 53.0°
Efficiency 90 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:
BJB: 47.319.2131



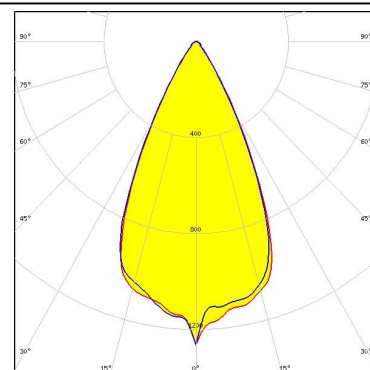
PHOTOMETRIC DATA (SIMULATED):



LED H12
FWHM 49.0°
Efficiency 84 %
LEDs/each optic 1
Light colour White
Required components:
BJB: 47.319.2131

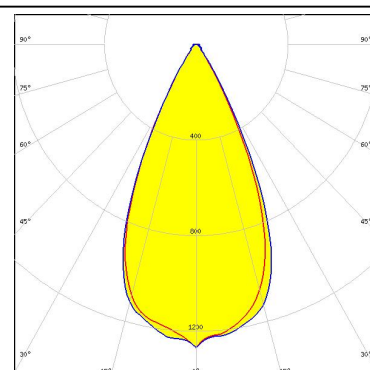


LED V10 Gen7
FWHM 51.0°
Efficiency 86 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
IDEAL: 50-2002CT

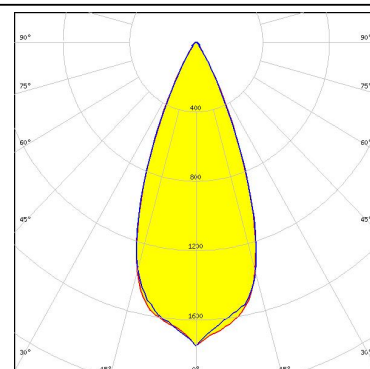


CITIZEN

LED CLL02x/CLU02x (LES10)
FWHM 50.0°
Efficiency 86 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:
IDEAL: 50-2002CT



LED CXA/B 15xx
FWHM 42.0°
Efficiency 88 %
LEDs/each optic 1
Light colour White
Required components:
IDEAL: 50-2001CR



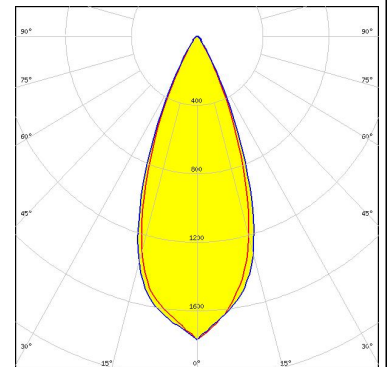
PHOTOMETRIC DATA (SIMULATED):



LED CXA/B 1816 & CXA/B 1820 & CXA 1850
FWHM 48.0°
Efficiency 89 %
LEDs/each optic 1
Light colour White
Required components:
IDEAL: 50-3001CR



LED Mini Zenigata (GW6BM)
FWHM 40.0°
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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