

## RONDA-ZT45-B

Double asymmetric beam for wall-washing and aisle lighting with holder B compatible with 3rd party connectors from BJB, IDEAL and Stucchi

### TECHNICAL SPECIFICATIONS:

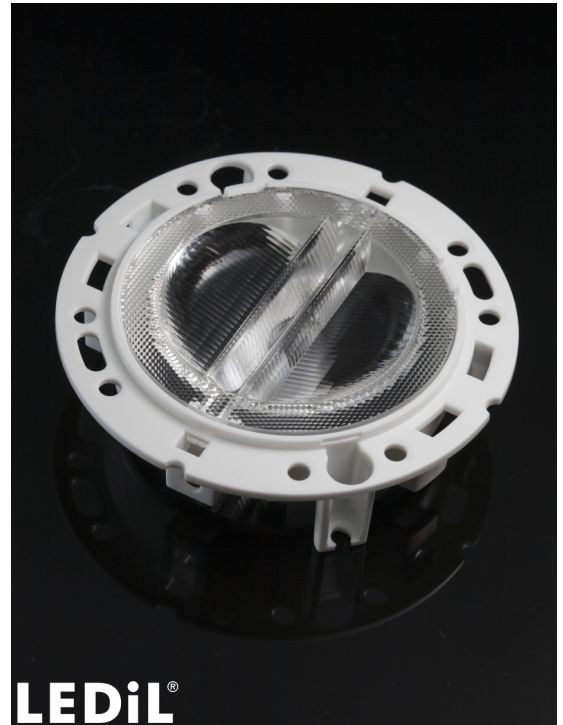
|                |           |
|----------------|-----------|
| Dimensions     | Ø 69.9 mm |
| Height         | 15.4 mm   |
| Fastening      | screw     |
| ROHS compliant | yes ⓘ     |

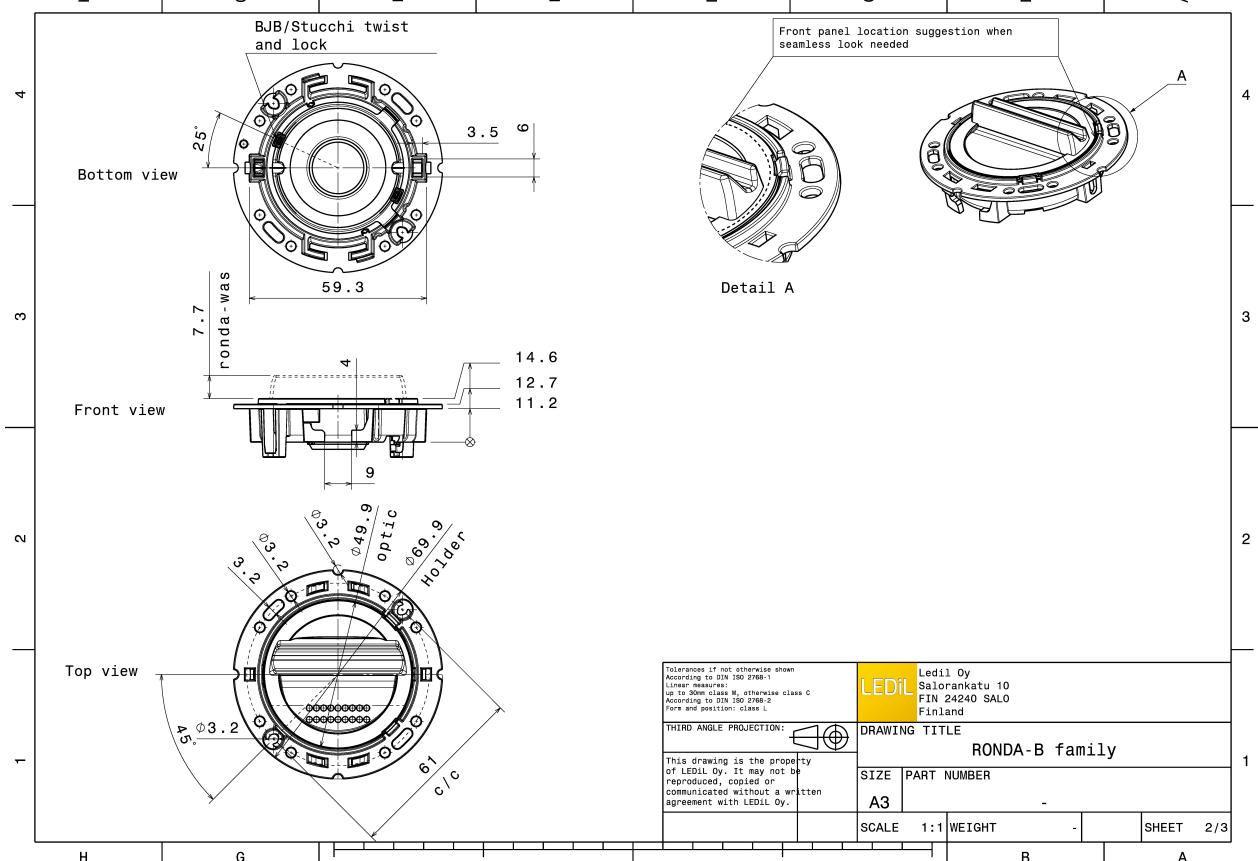
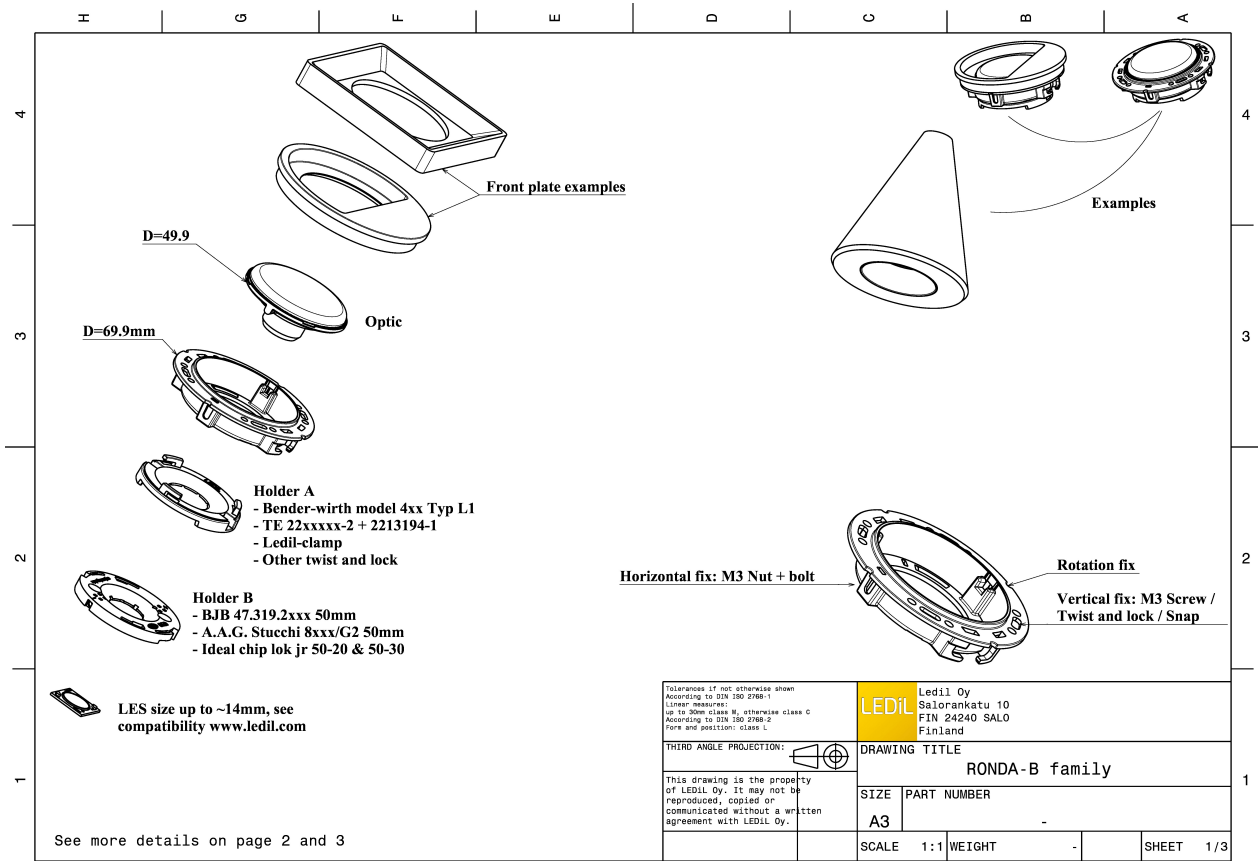
### MATERIAL SPECIFICATIONS:

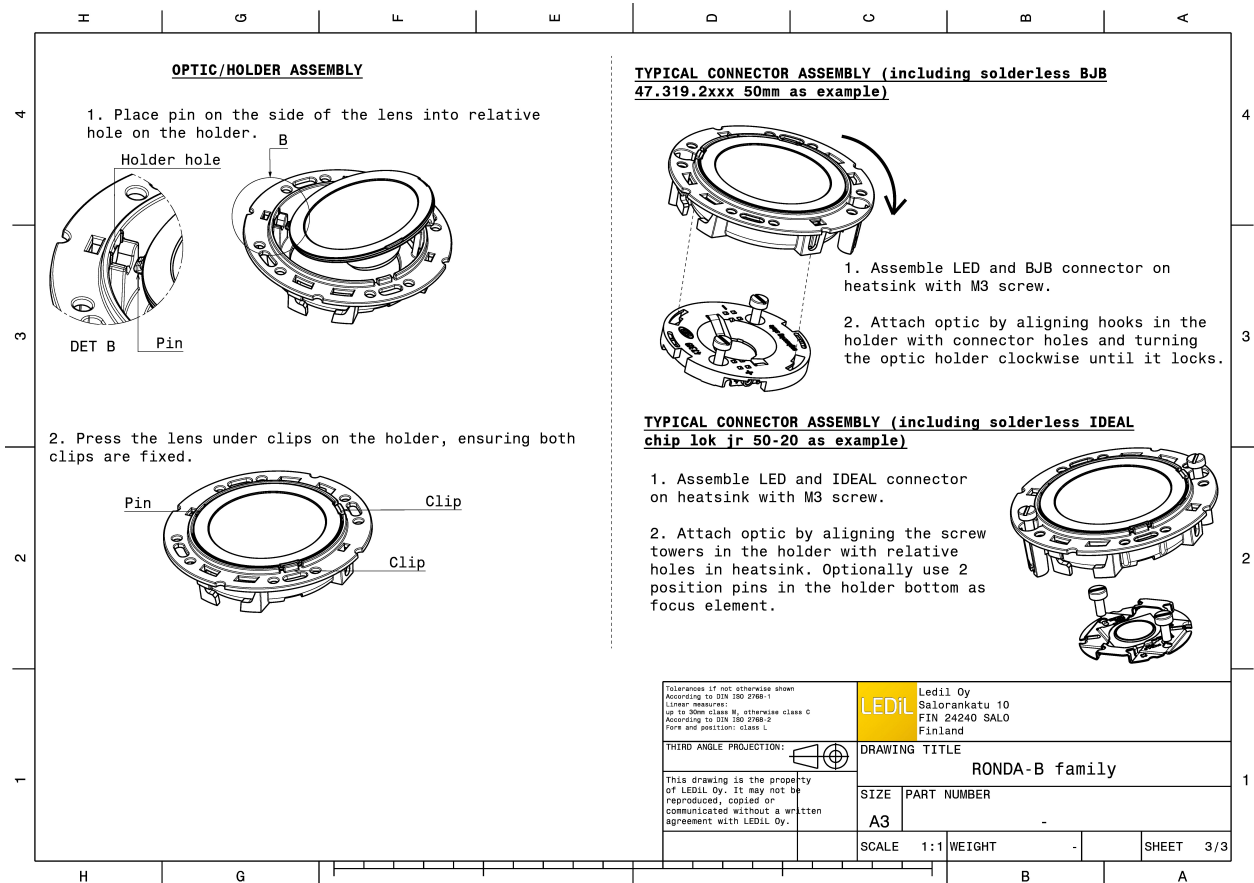
| Component   | Type        | Material | Colour | Finish |
|-------------|-------------|----------|--------|--------|
| RONDA-ZT45  | Single lens | PMMA     | clear  |        |
| RONDA-HLD-B | Holder      | PC       | white  |        |

### ORDERING INFORMATION:

| Component            |             | Qty in box | MOQ | MPQ | Box weight (kg) |
|----------------------|-------------|------------|-----|-----|-----------------|
| FN15733_RONDA-ZT45-B | Single lens | 420        | 120 | 30  | 0.0             |
| » Box size:          |             |            |     |     |                 |



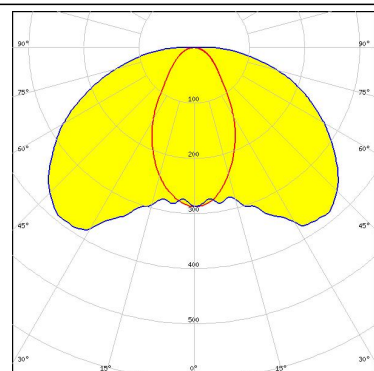
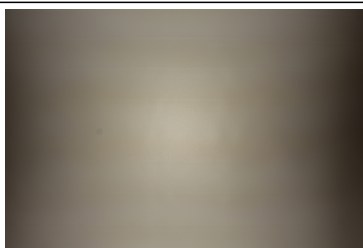




#### PHOTOMETRIC DATA (MEASURED):

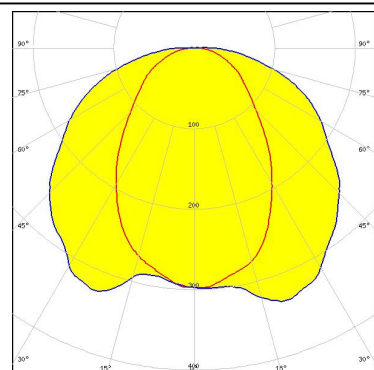


LED V13 Gen7  
FWHM Asymmetric  
Efficiency 89 %  
Peak intensity 0.4 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
BJB: 47.319.2021

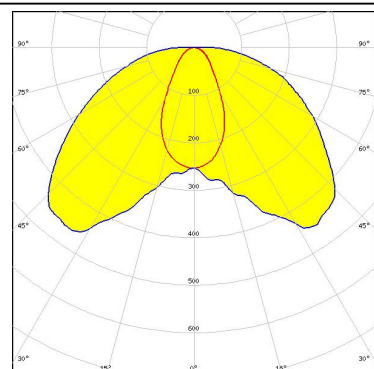
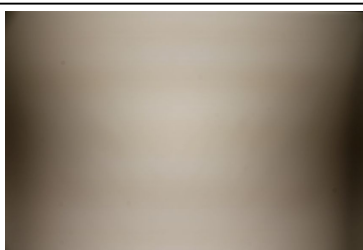


#### CITIZEN

LED CLL04x/CLU04x  
FWHM Asymmetric  
Efficiency 85 %  
Peak intensity 0.3 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
BJB: 47.319.2030



LED CXA/B 1816 & CXA/B 1820 & CXA 1850  
FWHM Asymmetric  
Efficiency 90 %  
Peak intensity 0.5 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
BJB: 47.319.2131



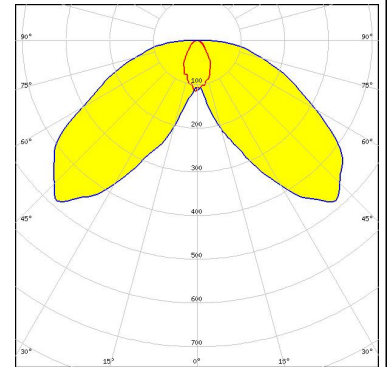
#### PHOTOMETRIC DATA (SIMULATED):



LED H12  
FWHM Asymmetric  
Efficiency 83 %  
LEDs/each optic 1  
Light colour White  
Required components:  
BJB: 47.319.2131

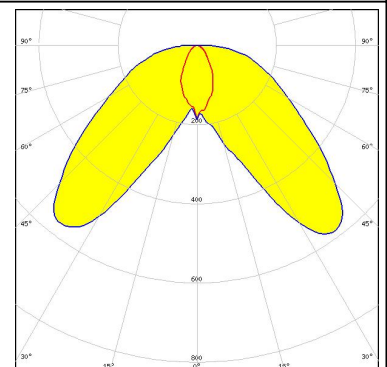


LED V10 Gen7  
FWHM Asymmetric  
Efficiency 83 %  
Peak intensity 0.5 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
IDEAL: 50-2002CT

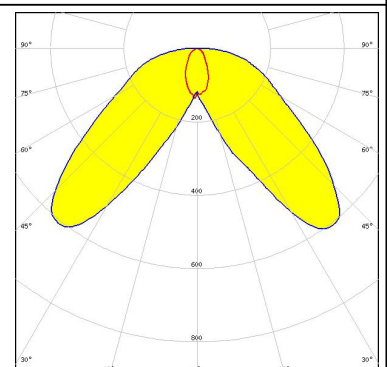


#### CITIZEN

LED CLL02x/CLU02x (LES10)  
FWHM Asymmetric  
Efficiency 87 %  
Peak intensity 0.6 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
IDEAL: 50-2002CT



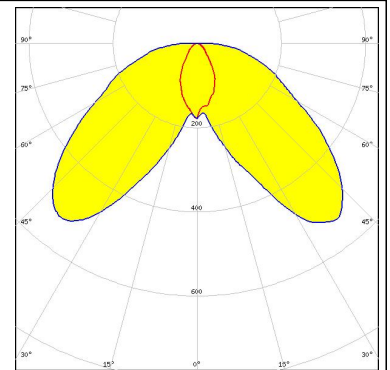
LED CXA/B 15xx  
FWHM Asymmetric  
Efficiency 87 %  
Peak intensity 0.6 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
IDEAL: 50-2001CR



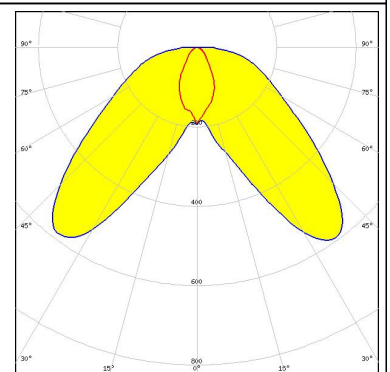
### PHOTOMETRIC DATA (SIMULATED):



LED CXA/B 1816 & CXA/B 1820 & CXA 1850  
FWHM Asymmetric  
Efficiency 87 %  
Peak intensity 0.5 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:  
IDEAL: 50-3001CR



LED Mini Zenigata (GW6BM)  
FWHM Asymmetric  
Efficiency 86 %  
Peak intensity 0.6 cd/lm  
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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Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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