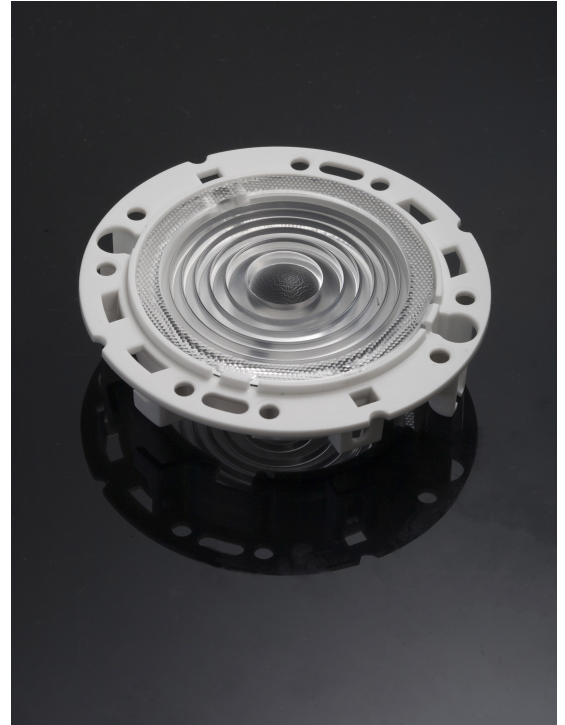


## RONDA-S-B

~25° spot beam with holder B compatible with 3rd party connectors from BJB, IDEAL and Stucchi

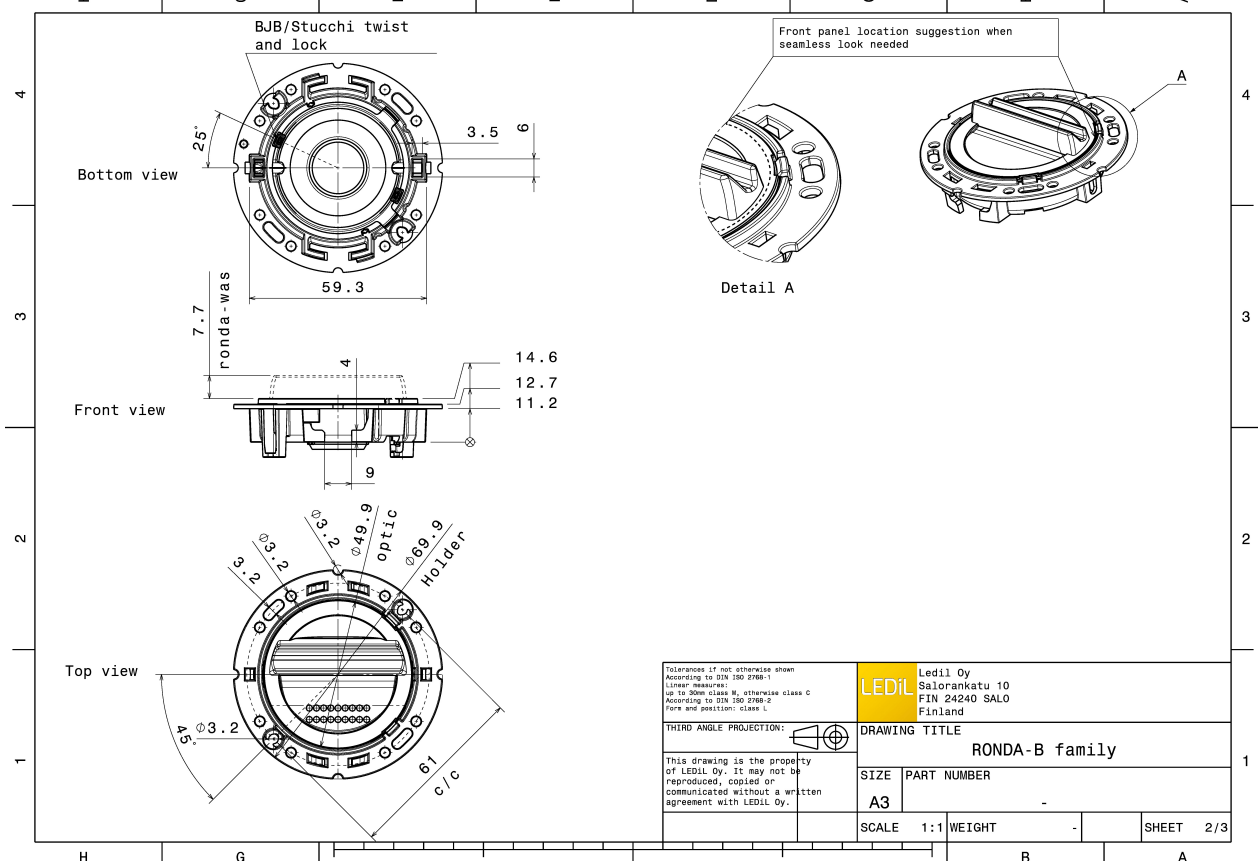
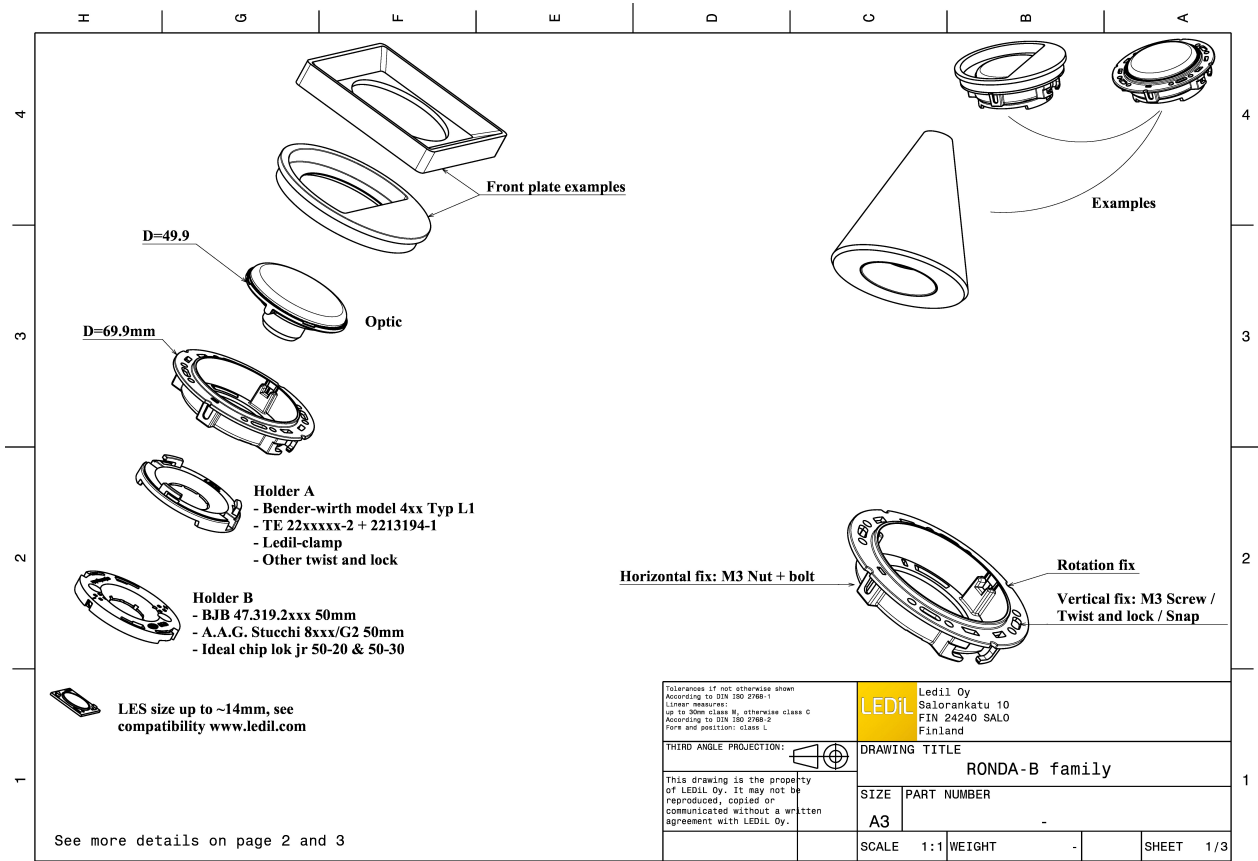
### TECHNICAL SPECIFICATIONS:

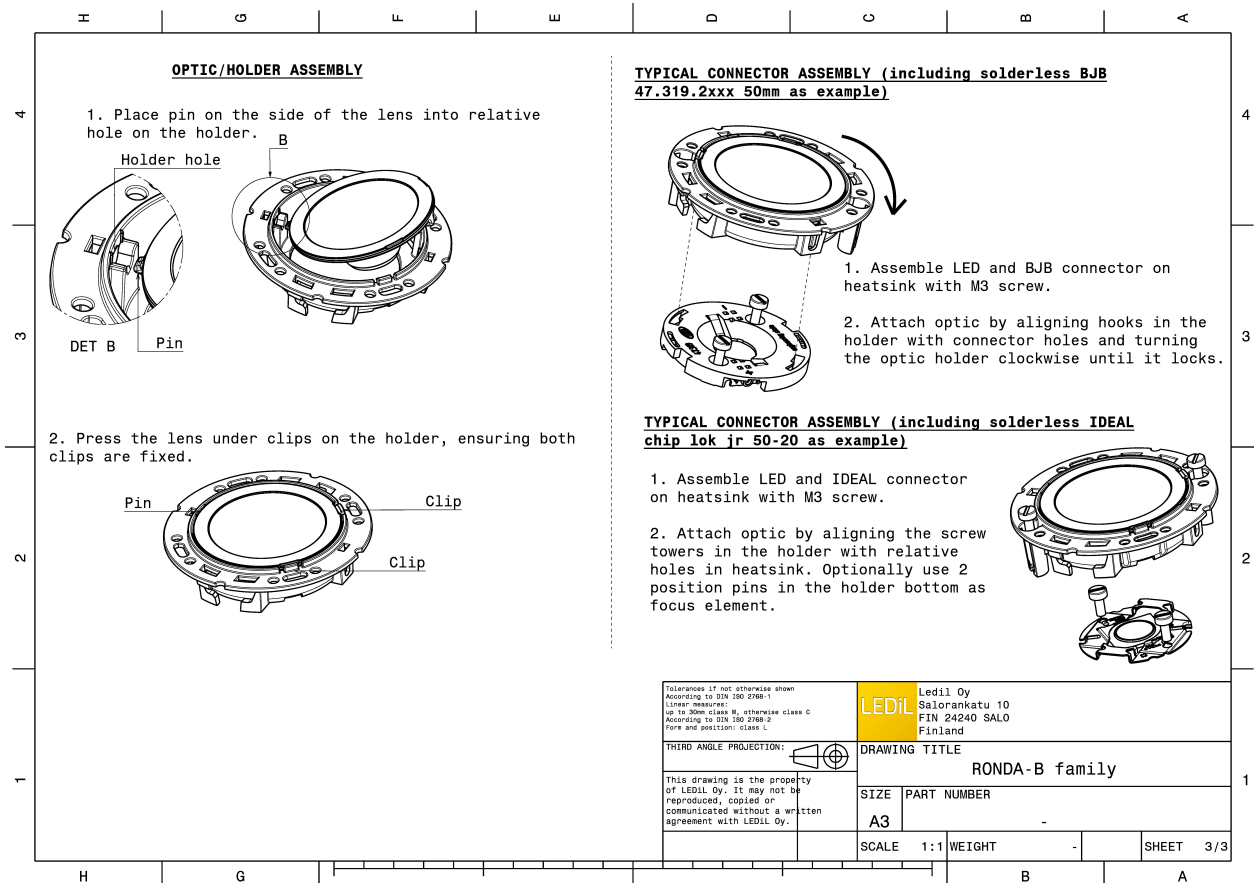
|                 |           |
|-----------------|-----------|
| Dimensions      | Ø 69.9 mm |
| Height          | 14.6 mm   |
| Fastening       | screw     |
| Colour          | white     |
| Box size        |           |
| Box weight      | 0 kg      |
| Quantity in Box | 420 pcs   |
| ROHS compliant  | yes ⓘ     |



### MATERIAL SPECIFICATIONS:

| Component   | Type   | Material | Colour |
|-------------|--------|----------|--------|
| RONDA-S     | Lens   | PMMA     | clear  |
| RONDA-HLD-B | Holder | PC       | white  |

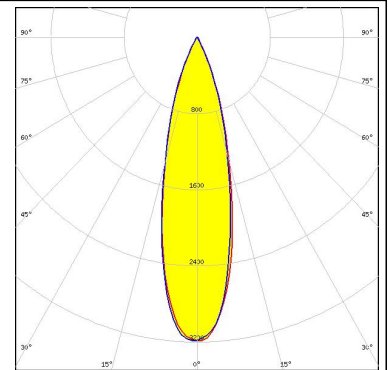




### PHOTOMETRIC DATA (SIMULATED):



LED V10 Gen7  
FWHM 26.0°  
Efficiency 84 %  
Peak intensity 3.250 cd/lm  
Required components:  
IDEAL: 50-2002CT



LED CXA/B 15xx  
FWHM 24.0°  
Efficiency 85 %  
Peak intensity cd/lm  
Required components:  
IDEAL: 50-2001CR



LED CXA/B 1816 & CXA/B 1820 & CXA 1850  
FWHM 27.0°  
Efficiency 85 %  
Peak intensity cd/lm  
Required components:  
BJB: 47.319.2131

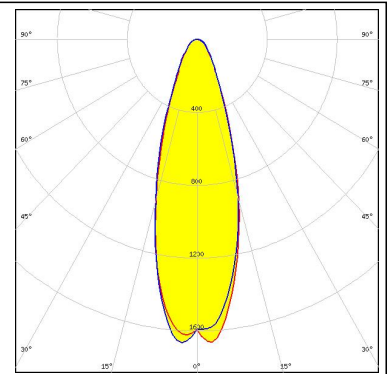


LED CXA/B 1816 & CXA/B 1820 & CXA 1850  
FWHM 27.0°  
Efficiency 85 %  
Peak intensity cd/lm  
Required components:  
A.A.G. STUCCHI: 8403/G2

### PHOTOMETRIC DATA (SIMULATED):

#### TRIDONIC

LED SLE G6 LES15 H D50  
FWHM 32.0°  
Efficiency 85 %  
Peak intensity 1.670 cd/lm  
Required components:



### 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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Hong Kong, China

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