

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:

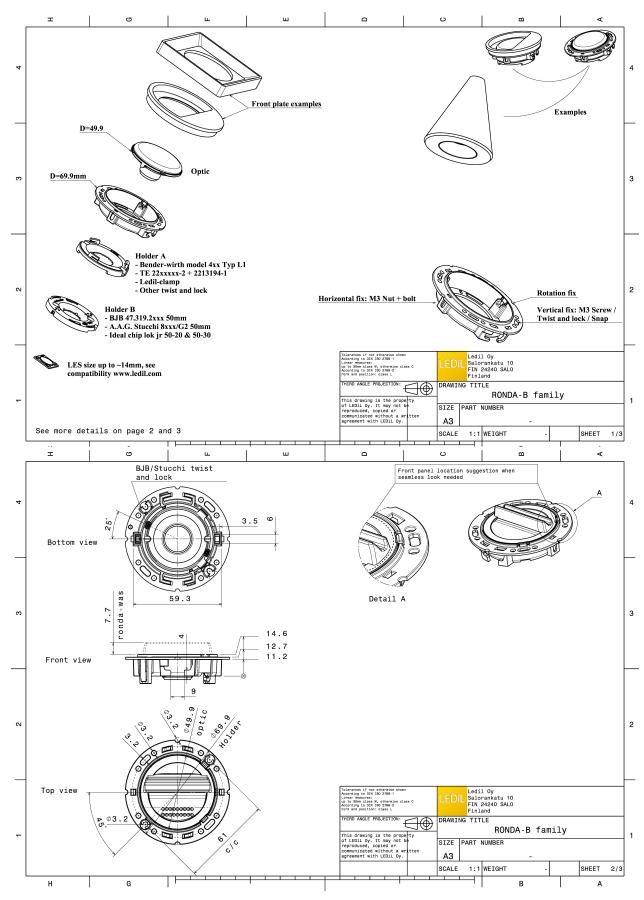
Material Colour **Finish** Component **Type RONDA-W PMMA** Single lens clear **RONDA-HLD-B** Holder PC white

ORDERING INFORMATION:

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

» Box size:



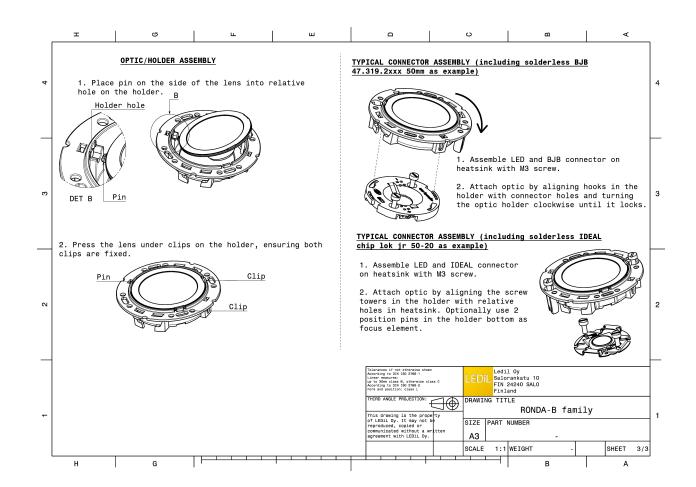


Last update: 11/05/2018

Subject to change without prior notice

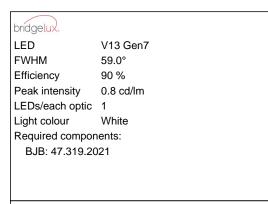
Published: 03/05/2018



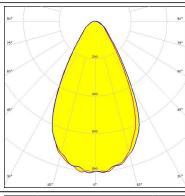




PHOTOMETRIC DATA (MEASURED):



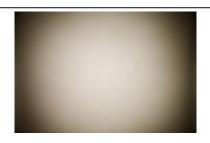


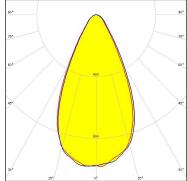


CREE 🕏

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):

bridgelux

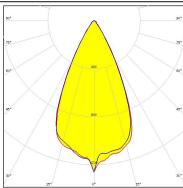
LED H12
FWHM 49.0°
Efficiency 84 %
LEDs/each optic 1
Light colour White
Required components:

BJB: 47.319.2131

bridgelux.

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

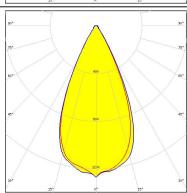


CITIZEN

LED CLL02x/CLU02x (LES10)

FWHM 50.0°
Efficiency 86 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:

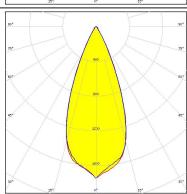
IDEAL: 50-2002CT



CREE 💠

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

IDEAL: 50-2001CR





PHOTOMETRIC DATA (SIMULATED):

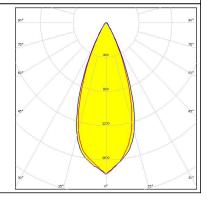
CREE 💠

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

FWHM 48.0° 89 % Efficiency LEDs/each optic 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



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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.

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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OOO «ЛайфЭлектроникс" "LifeElectronics" LLC

ИНН 7805602321 КПП 780501001 P/C 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 3010181090000000703 БИК 044030703

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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