

PRODUCT DATASHEET Ronda series

last update 20/12/2016

DETAILS

Product Number FN15622_RONDA-REC-60

FamilyRondaTypePackColorclearDiameter69,9 mmHeight14,6 mmStyleroundOptic MaterialPMMA

Holder Material

Fastening socket

Status sample approved

ROHS Comliant Yes

Date Updated 20/12/2016

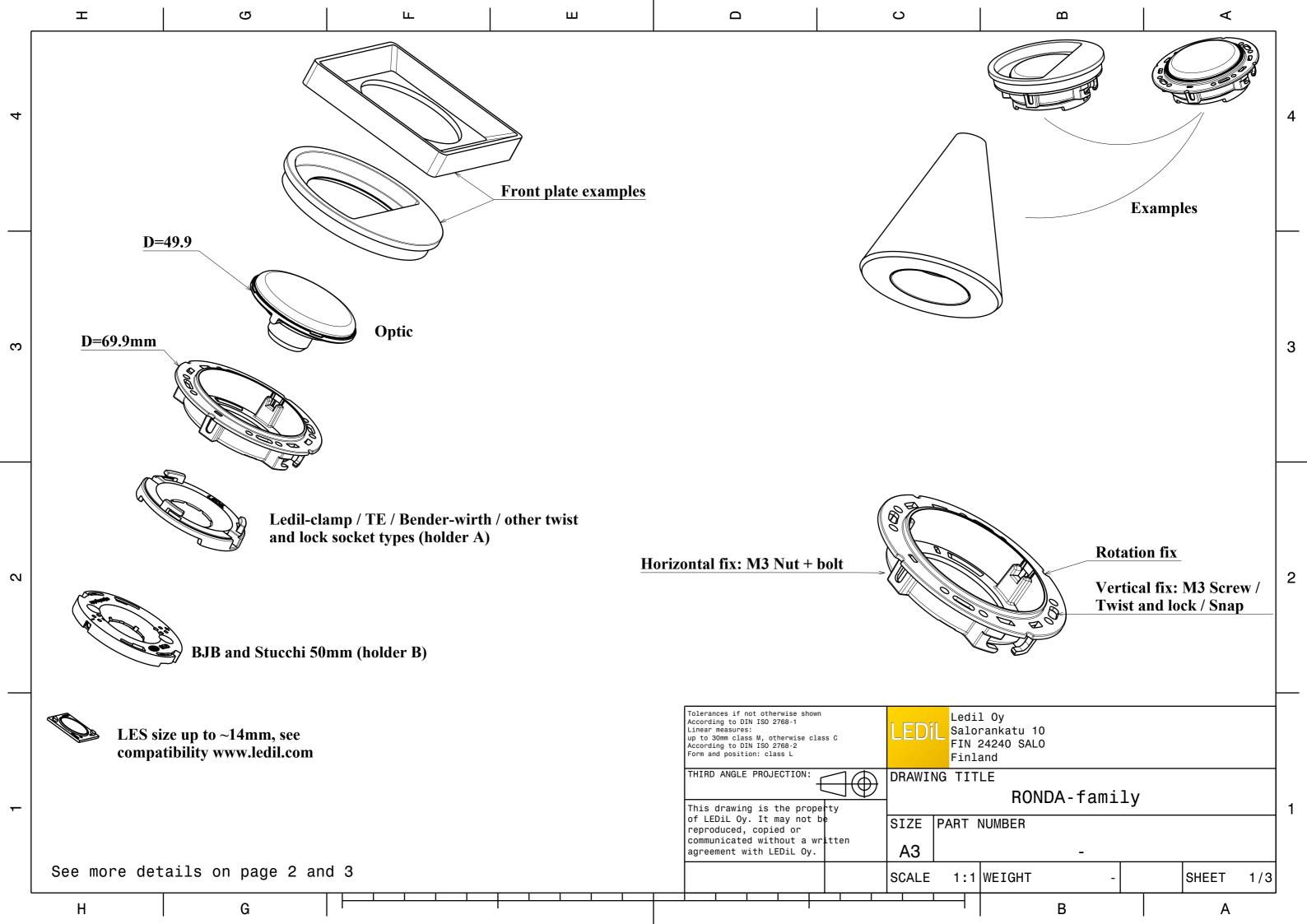
OPTICAL PROPERTIES

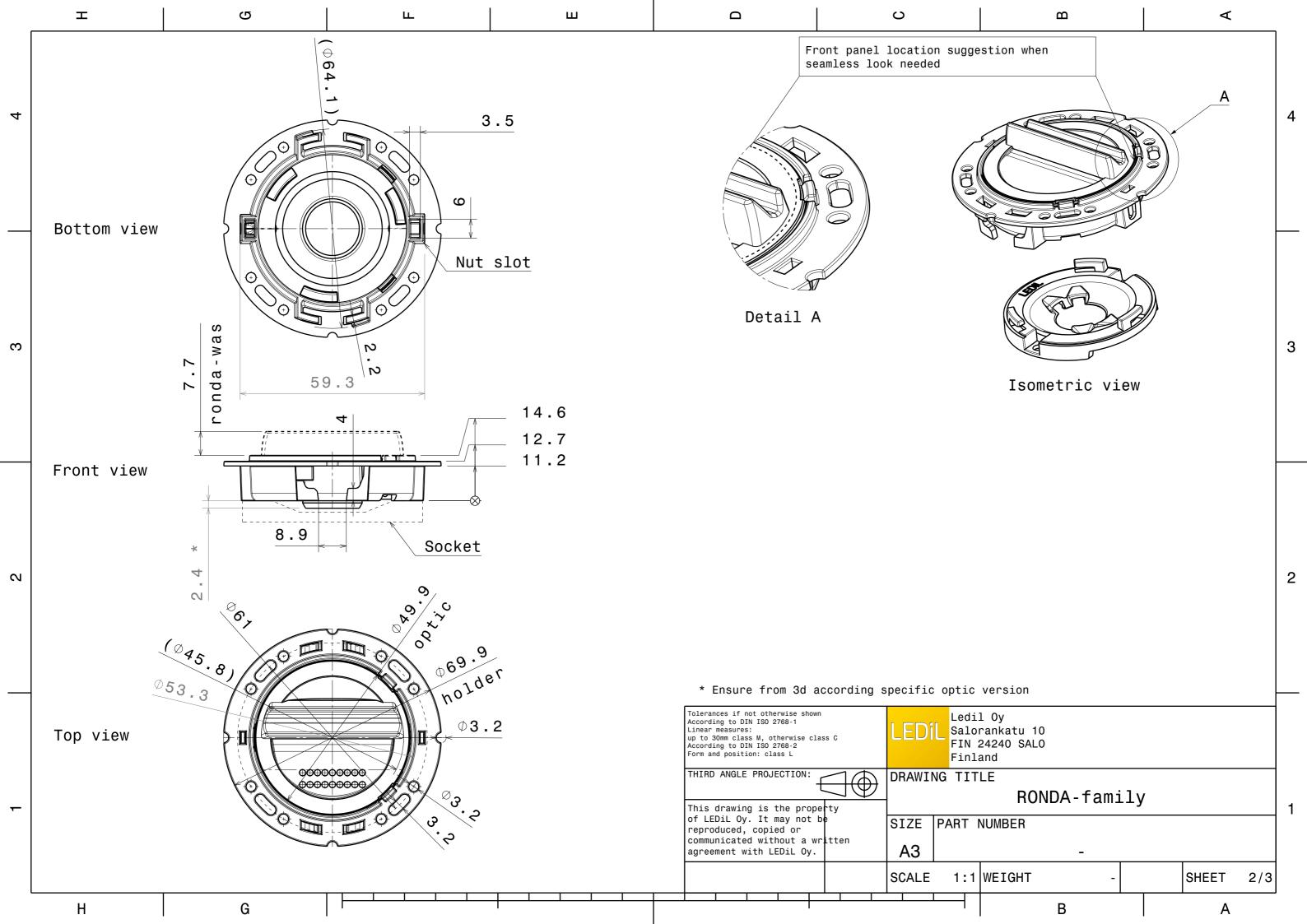
Viewing Light Effi-

LED Angle Beam ciency cd/lm Connector

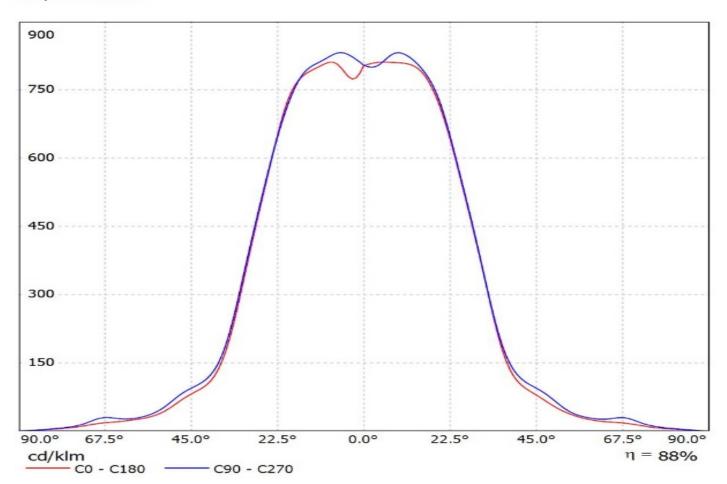
NSCxL036A sim: 58+58 REC-class sim: 89 % sim: 0.830 TE: 2213382-2 + OPTIC CLIP Z50 TYPE1 2213194-1
SLE G6 LES15 sim: 51+51 REC-class sim: 85 % sim: 0.980 TE: 2213254-2 + OPTIC CLIP Z50 TYPE1 2213194-1





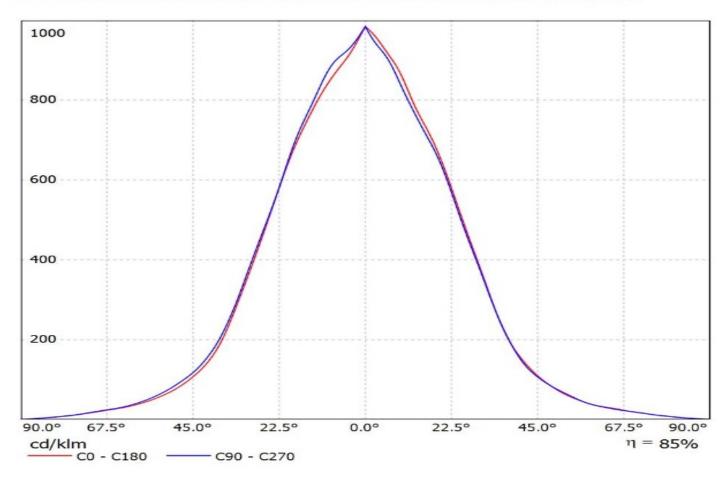


Luminaire: FN15622_RONDA-REC-60_SIMULATED_NSCxL036A Lamps: 1 x 1000lm



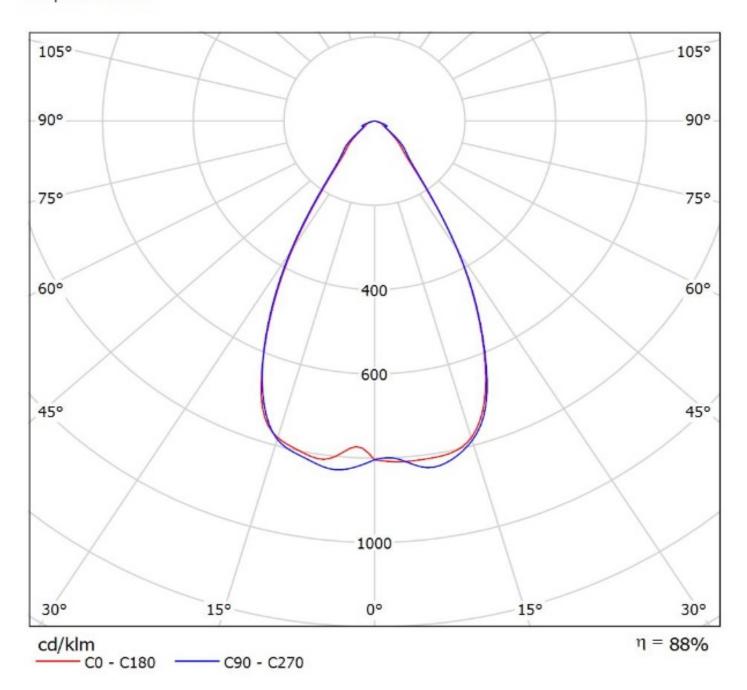
Luminaire: Ledil Oy PRELIMINARY_FN15622_RONDA-REC-60_(SLE_G6_LES15)_(2213254-2213194-1)_SIMULATED

2 + 2213194-1)_SIMULATED Lamps: 1 x Tridonic SLE G6 LES15 + Tyco Electronics 2213254-2 + TE 2213194-1 Optic clip



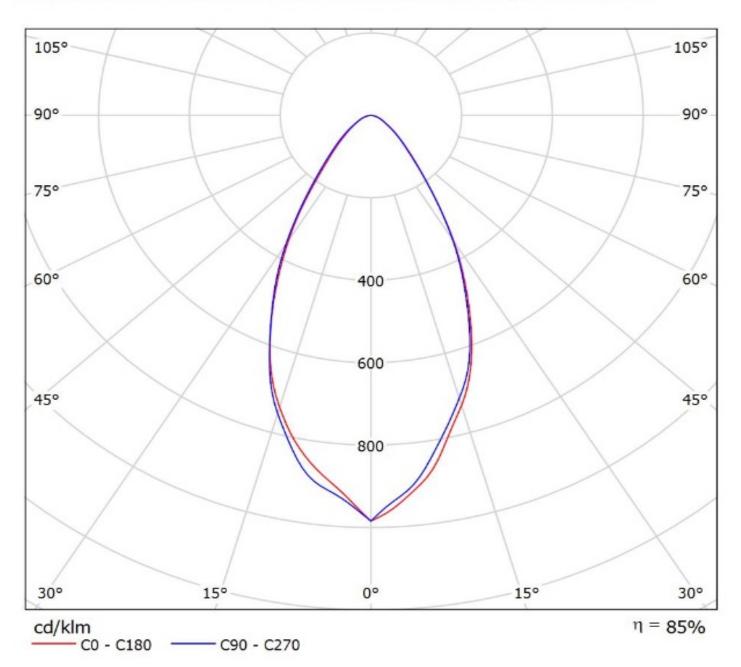
Luminaire: FN15622_RONDA-REC-60_SIMULATED_NSCxL036A

Lamps: 1 x 1000lm



Luminaire: Ledil Oy PRELIMINARY_FN15622_RONDA-REC-60_(SLE_G6_LES15)_(2213254-2_+_2213194-1)_SIMULATED

Lamps: 1 x Tridonic SLE G6 LES15 + Tyco Electronics 2213254-2 + TE 2213194-1 Optic clip



NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.

GENERAL INFORMATION

- Product series especially designed & optimized for series of LEDs.
- Special care taken to make light distribution as uniform as possible.

Note! 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.