

PRODUCT DATASHEET Ronda series

last update 12/4/2017

DETAILS

Product Number FN15735_RONDA-W-B

FamilyRondaTypeAssemblyColorwhiteDiameter69,9 mmHeight14,6 mmStyleroundOptic MaterialPMMA

Holder Material Fastening

Status sample approved

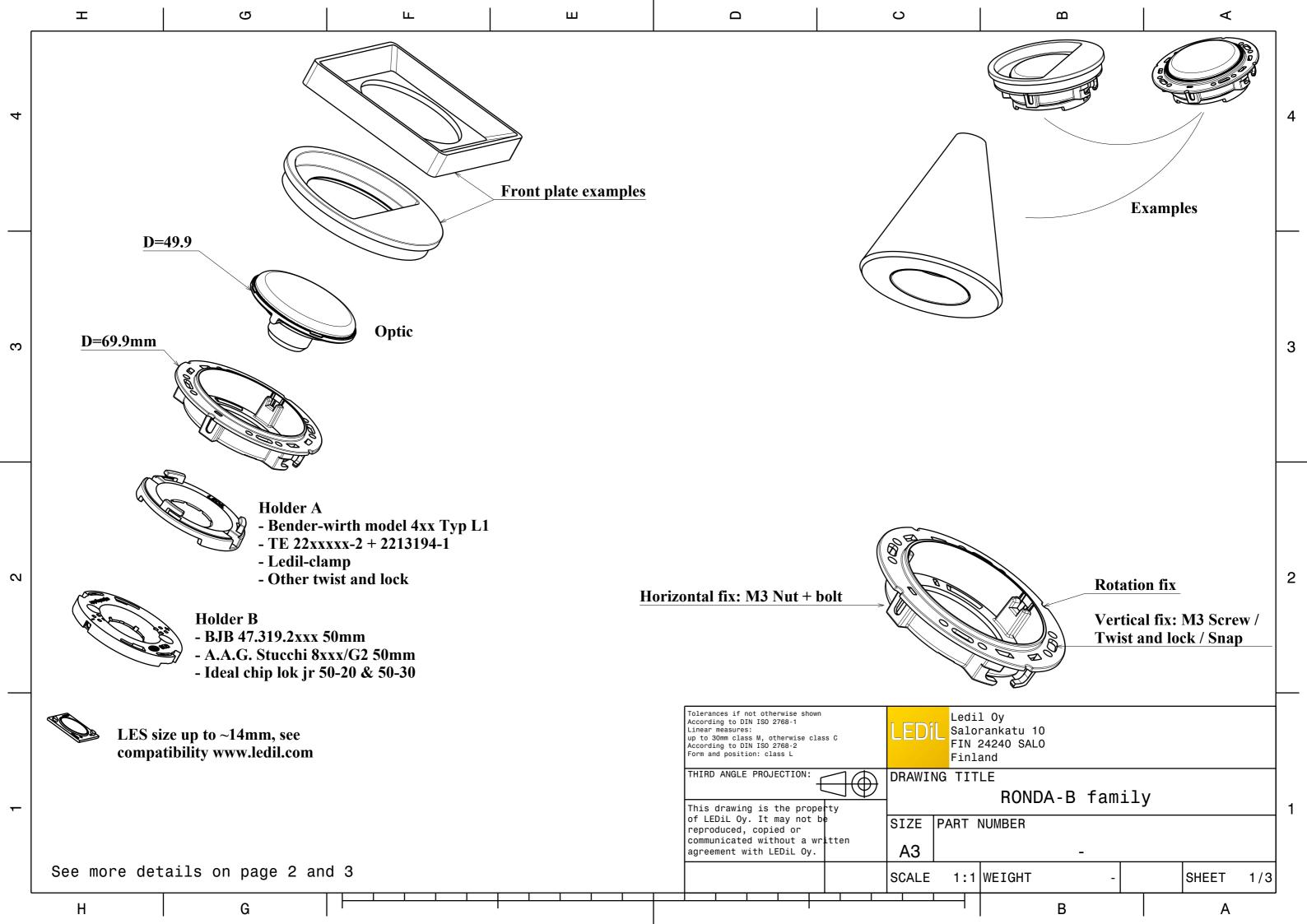
ROHS Comliant Yes

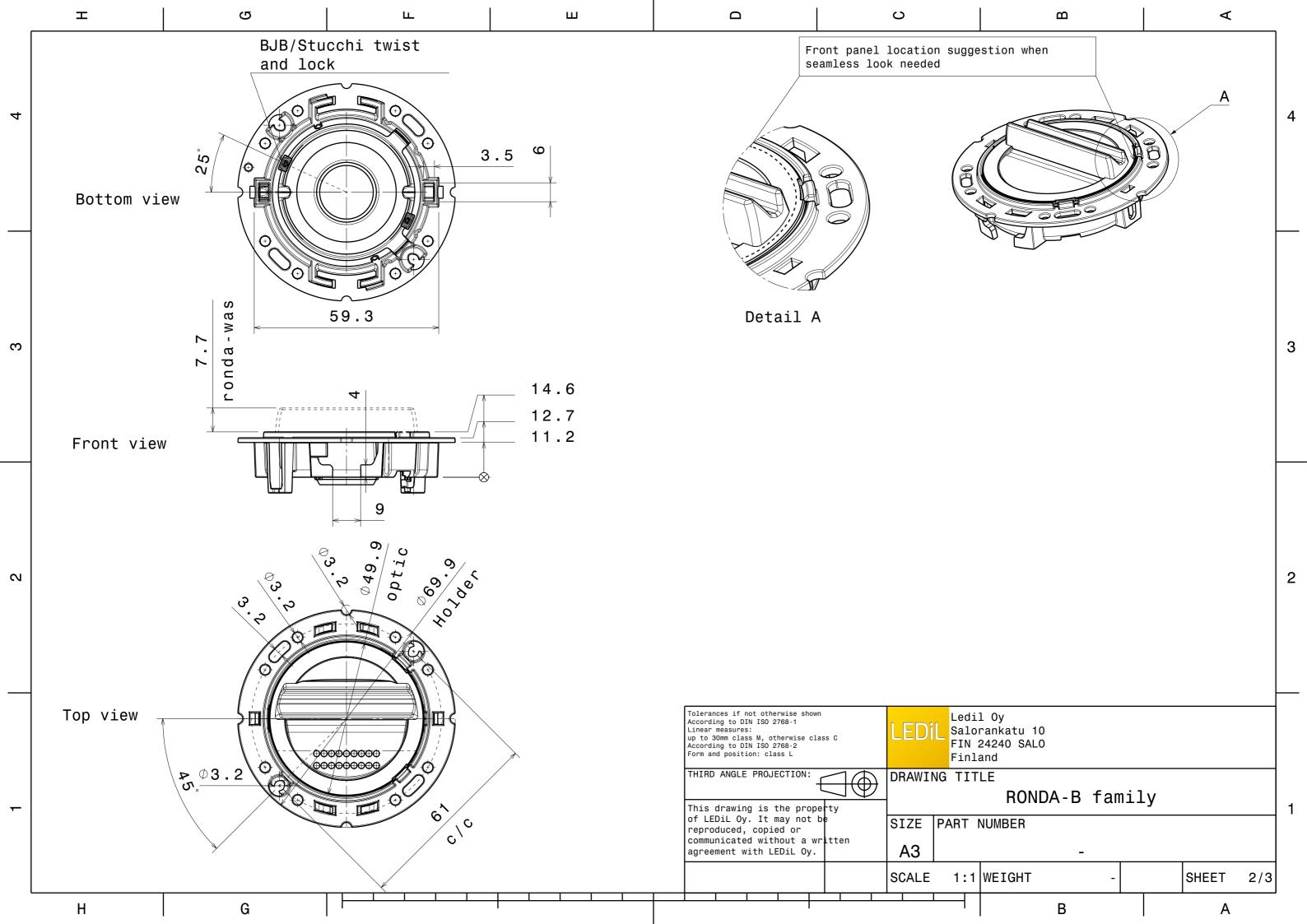
Date Updated 12/04/2017

OPTICAL PROPERTIES

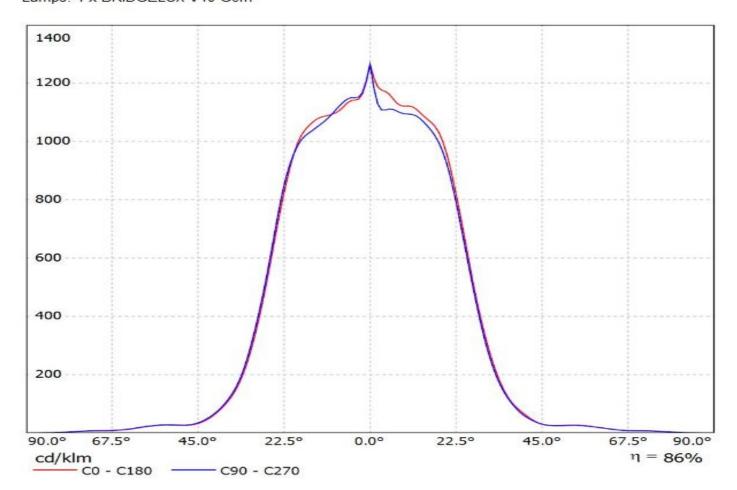
	Viewing	Light	Etti-		
LED	Angle	Beam	ciency	cd/lm	Connector
H12	sim: 49	Asymmetric	sim: 84 %	-	BJB: 47.319.2131
V10 Gen7	sim: 51	Asymmetric	sim: 86 %	sim: 1.260	IDEAL: 50-2002CT
V13 Gen7	59 deg	Asymmetric	90 %	0.810	BJB: 47.319.2021
CLL02x/CLU02x (LES10)	sim: 42	Asymmetric	sim: 86 %	-	IDEAL: 50-2002CT
CXA/B 1816 & CXA/B 1820 & CXA 1850	sim: 48	Asymmetric	sim: 88 %	-	BJB: 47.319.2131
CXA/B 15xx	sim: 42	Asymmetric	sim: 88 %	-	IDEAL: 50-2001CR
CXA/B 1816 & CXA/B 1820 & CXA 1850	sim: 48	Asymmetric	sim: 89 %	-	IDEAL: 50-3001CR
Mini Zenigata (GW6BM)	sim: 40	Asymmetric	sim: 89 %	-	IDEAL: 50-2000P
SLE G6 LES15 H D50	sim: 52	Asymmetric	sim: 88 %	sim: 0.910	-

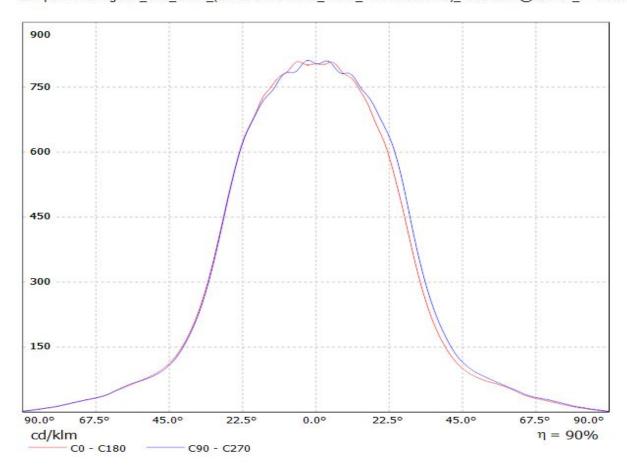




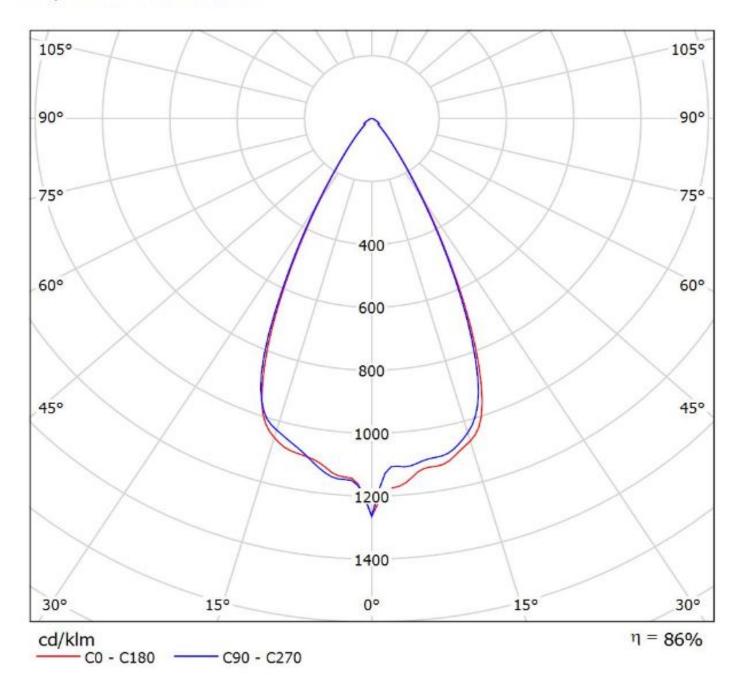


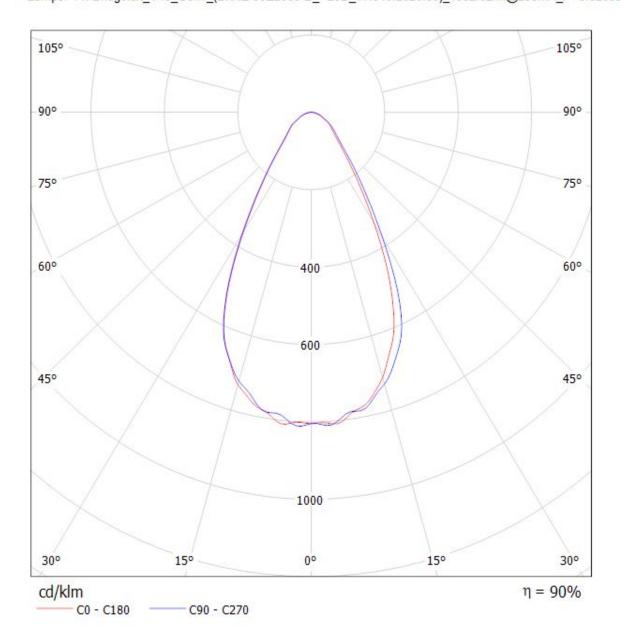
Luminaire: Ledil Oy FN15735_RONDA-W-B_BRIDGELUX_V10_Gen7_SIMULATED Lamps: 1 x BRIDGELUX V10 Gen7





Luminaire: Ledil Oy FN15735_RONDA-W-B_BRIDGELUX_V10_Gen7_SIMULATED Lamps: 1 x BRIDGELUX V10 Gen7





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.