

PRODUCT DATASHEET Ronda series

last update 21/7/2016

DETAILS

Product Number FCN15302_RONDA-WW

Family Ronda
Type Assembly
Color white
Diameter 69,9 mm
Height 19,8 mm
Style round

Optic Material Holder Material

Fastening socket, screw
Status production ready

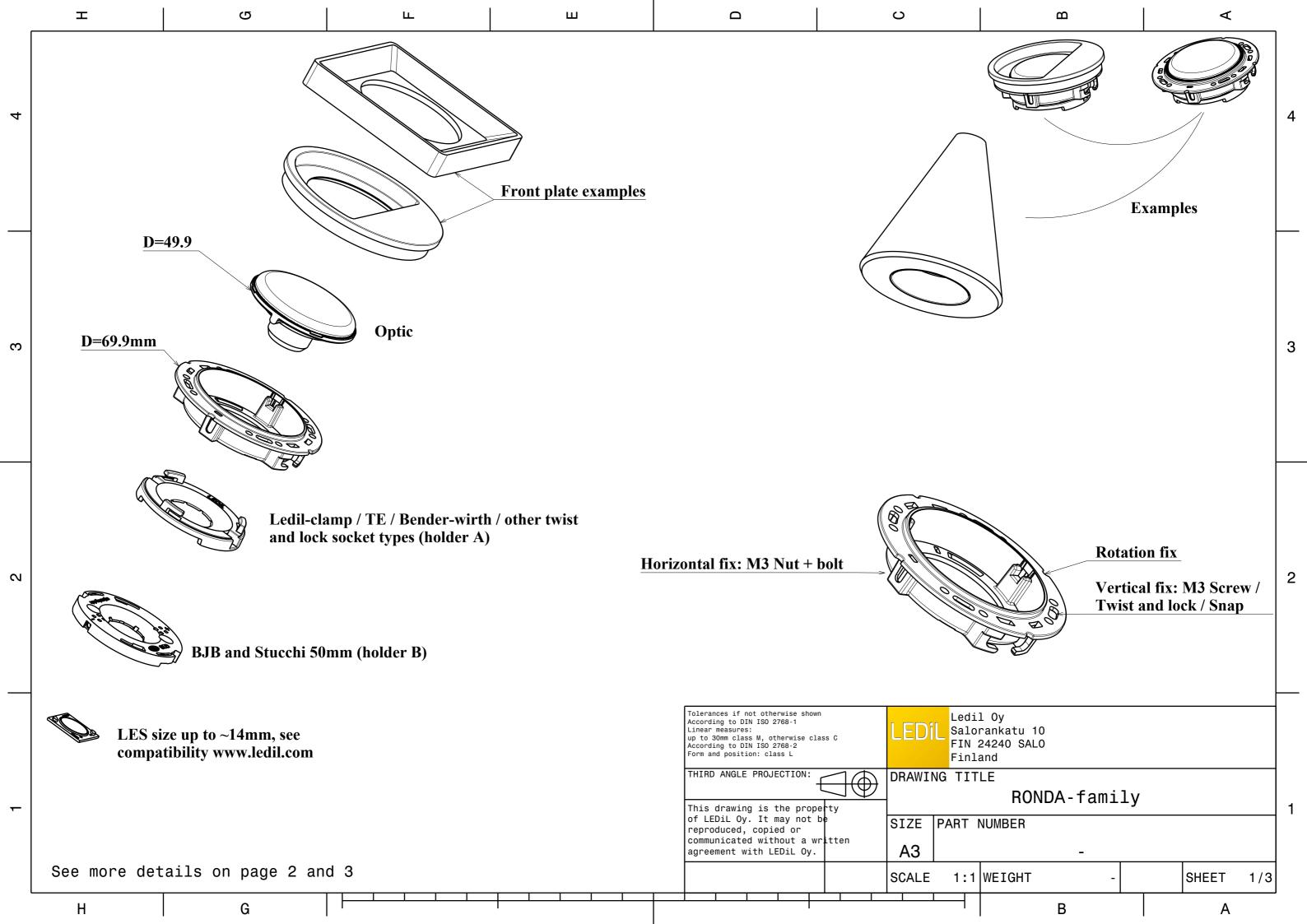
ROHS Comliant Yes

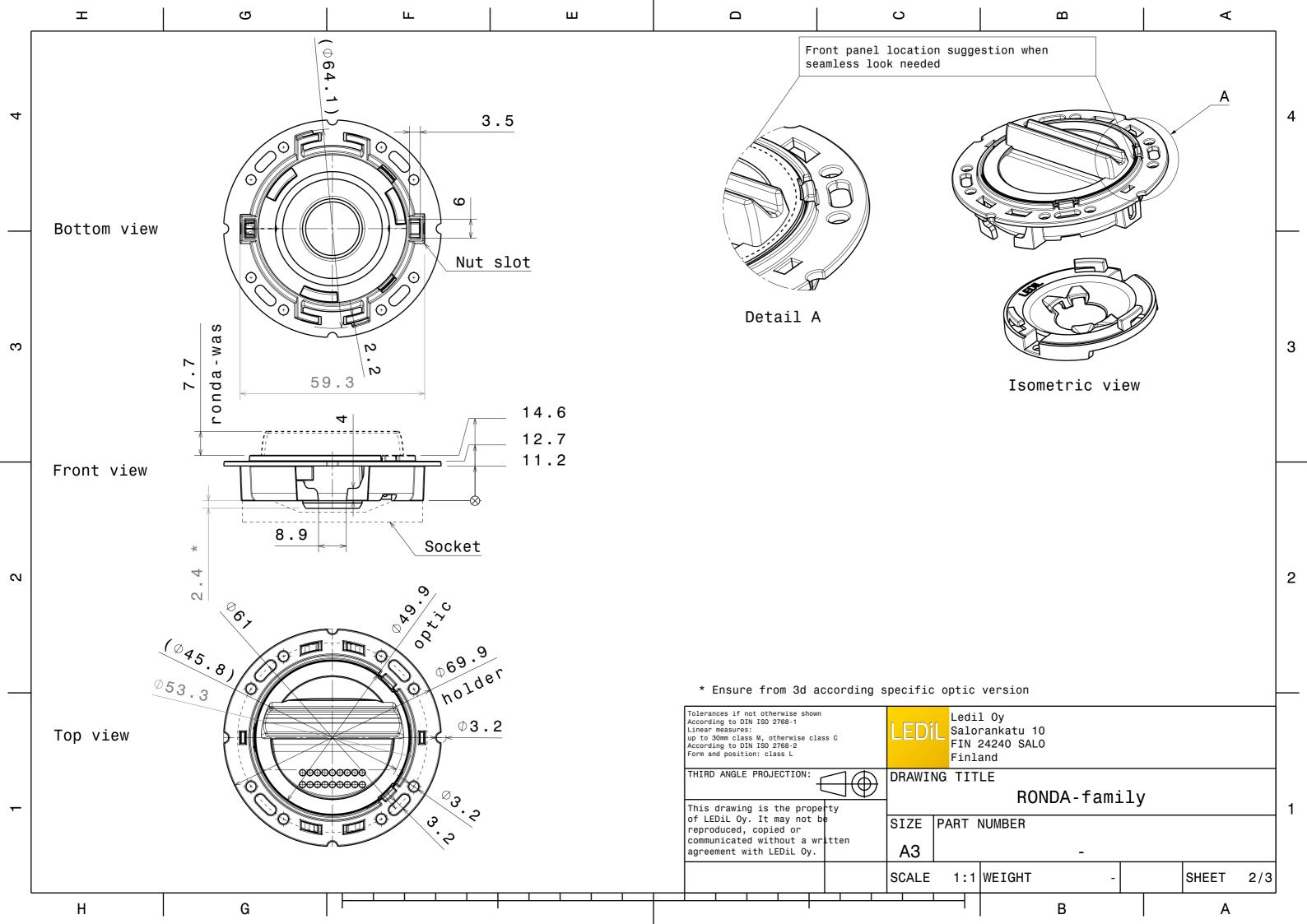
Date Updated 21/07/2016

OPTICAL PROPERTIES

	viewing	Light	ETTI-		
LED	Angle	Beam	ciency	cd/lm	Connector
V10 Gen6	sim: 60	Very Wide	sim: 88 %	-	LEDiL: LEDiL
CXA/B 15xx	sim: 62	Very Wide	sim: 89 %	-	LEDiL: LEDiL
CXA/B 1816 & CXA/B 1820 & CXA 1850	sim: 63	Very Wide	sim: 89 %	-	LEDiL: LEDiL
CXA/B 1830	sim: 62	Very Wide	sim: 87 %	-	LEDiL: LEDiL
Soleriq S13	sim: 63	Very Wide	sim: 84 %	-	LEDiL: LEDiL







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.