

PRODUCT DATASHEET Zorya series last update 21/4/2017

DETAILS

Product Number FP15072_ZORYA-SC-HEKLA

Family Zorya Type Assembly Color white Diameter 55 mm Height 35 mm Style round Silicone **Optic Material**

Holder Material

Fastening socket

Status production ready

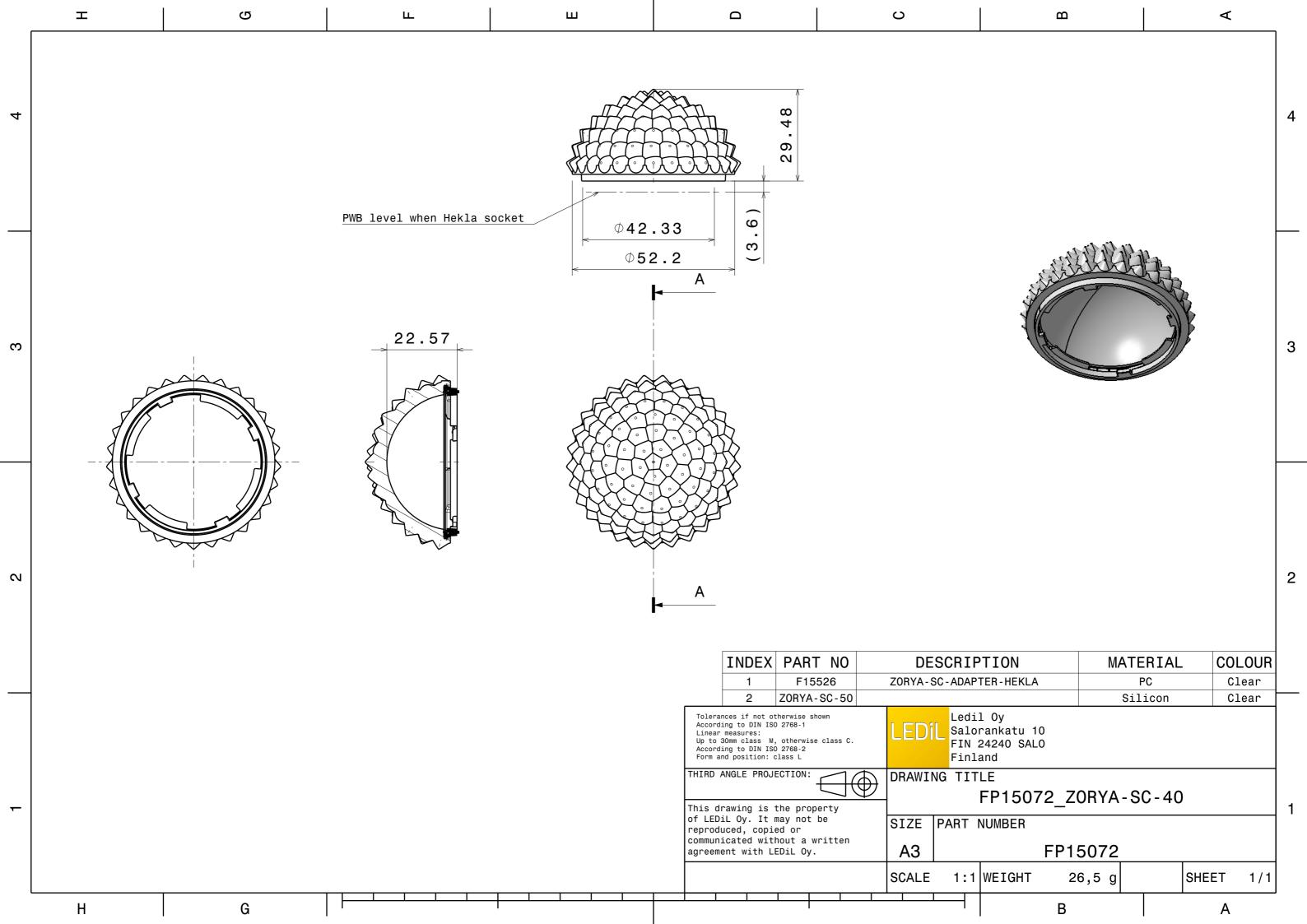
ROHS Comliant Yes

Date Updated 21/04/2017

OPTICAL PROPERTIES

	Viewing	Light	Effi-			
LED	Angle	Beam	ciency	cd/lm	Connector	
CLL02x/CLU02x (LES10)	sim: 262	Decorative	sim: 97 %	sim: 0.125	LEDiL: F15255_HEKLA-	SOCKET-C
CLU700/701	sim: 265	Decorative	sim: 97 %	sim: 0.116	LEDiL: F15255_HEKLA-	SOCKET-C
CXA/B 15xx	sim: 263	Decorative	sim: 95 %	sim: 0.113	LEDiL: F15256 HEKLA-	SOCKET-D





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.