

## PRODUCT DATASHEET Lena series last update 17/7/2014

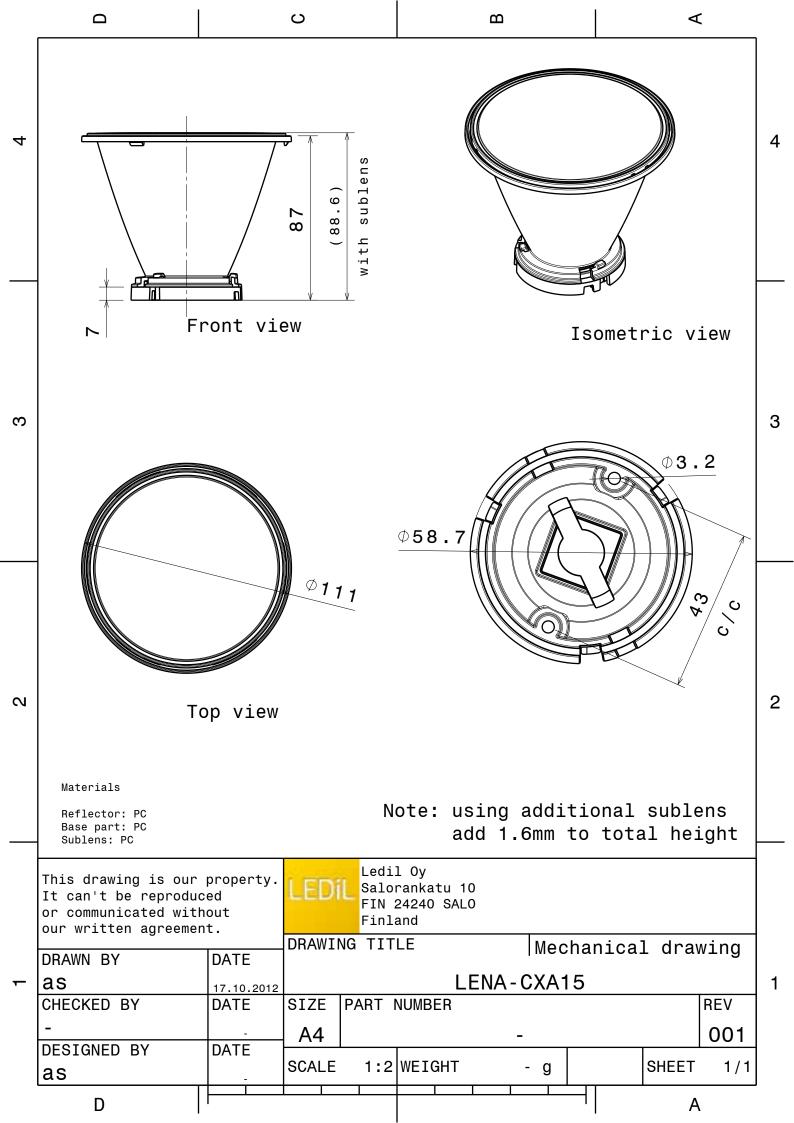
## DETAILS

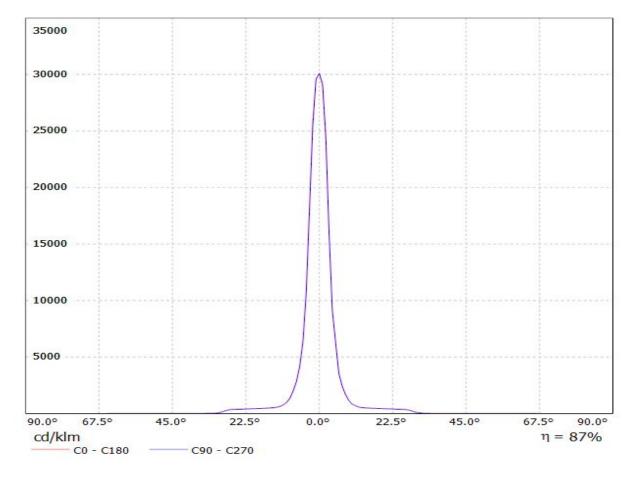
Product Number	CN13187_LENA-S
Family	Lena
Туре	RefPack
Color	metal
Diameter	111 mm
Height	87 mm
Style	round
Optic Material	
Holder Material	
Fastening	socket, screw
Status	production ready
<b>ROHS Comliant</b>	Yes
Date Updated	17/07/2014

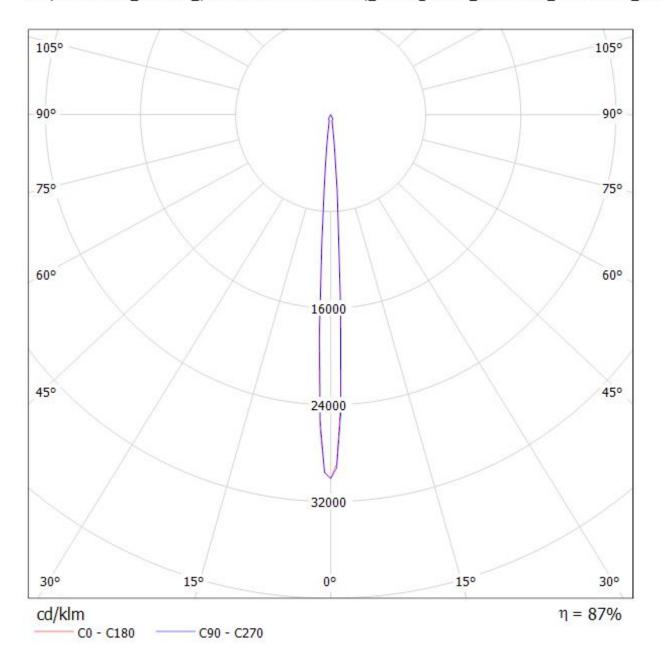


## **OPTICAL PROPERTIES**

	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/lm	Connector
CXA/B 15xx	7 deg	Spot	87 %	30.120	-







Luminaire: LEDiL Oy CN13187\_LENA-S\_(CXA1520) Lamps: 1 x CREE\_CXA1520\_(CXA1520-30F-N4-N0H-0001)\_972.29@250mA\_CCT=3000K\_P=8.22841W\_I=249.8mA 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.