

PRODUCT DATASHEET Lena series

last update 30/6/2014

DETAILS

Product Number CN13191_LENA-M-DL

Family Lena
Type RefPack
Color metal
Diameter 111 mm
Height 89,1 mm
Style round
Optic Material PC

Holder Material

Fastening screw, socket
Status production ready

ROHS Comliant Yes

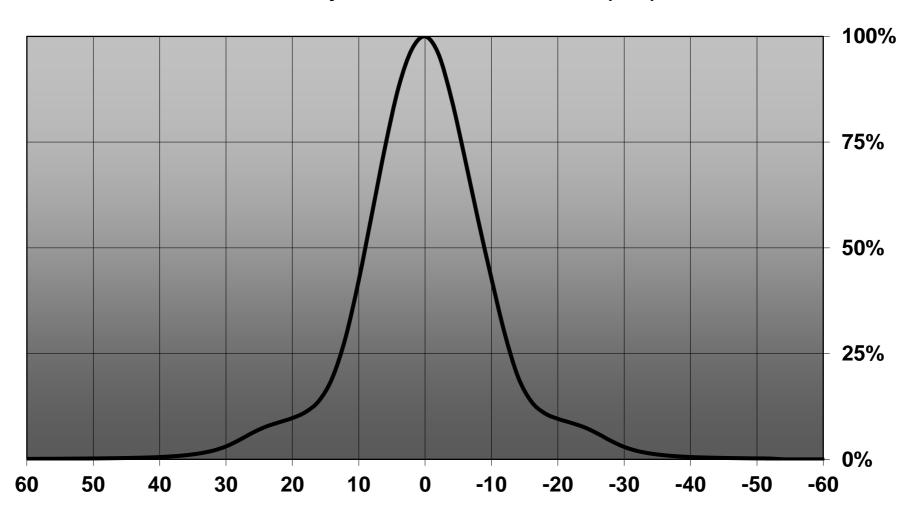
Date Updated 30/06/2014

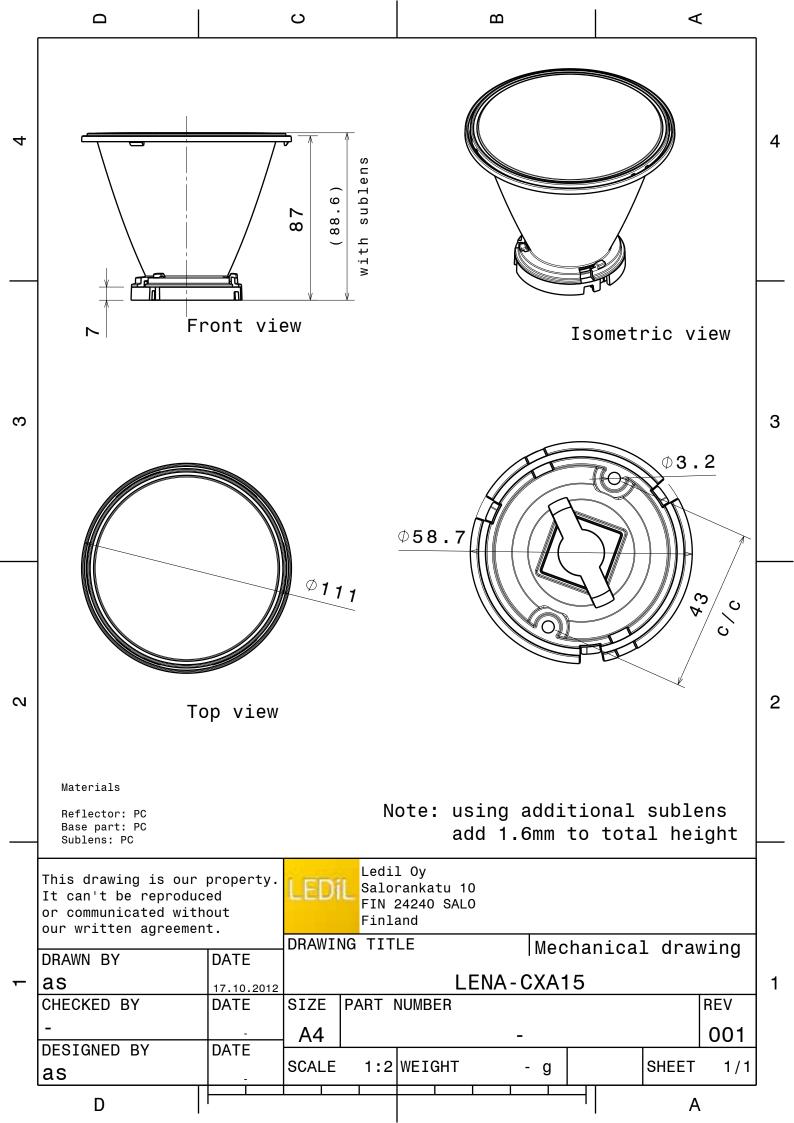
OPTICAL PROPERTIES

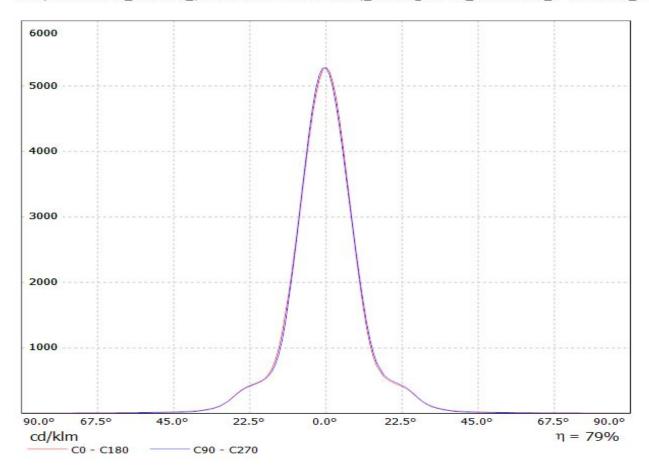
	Viewing	Light	Etti-		
LED	Angle	Beam	ciency	cd/lm	Connector
V10 Gen6	18 deg	Medium	75 %	5.230	-
CXA/B 15xx	17 deg	Medium	79 %	5.290	-

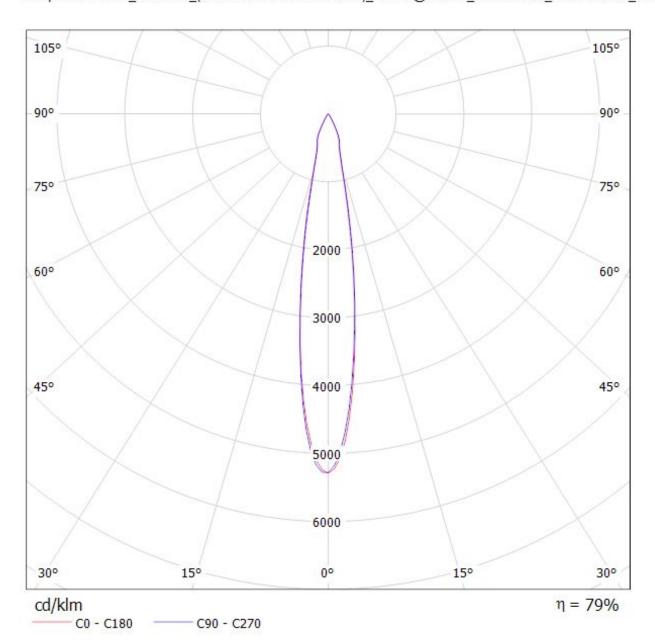


Relative intensity of CN13191_LENA-M-DL_(V10)









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.