

PRODUCT DATASHEET Lenina series

last update 31/10/2016

DETAILS

Product Number CN13199_LENINA-S-DL

Family Lenina
Type RefPack
Color metal
Diameter 74 mm
Height 49 mm
Style round
Optic Material PC

Holder Material

Fastening screw, socket
Status production ready

ROHS Comliant Yes

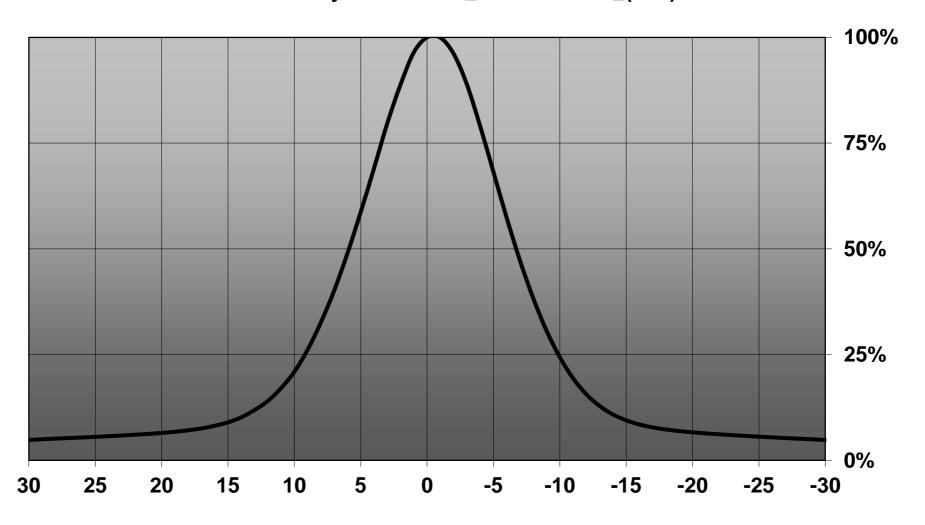
Date Updated 31/10/2016

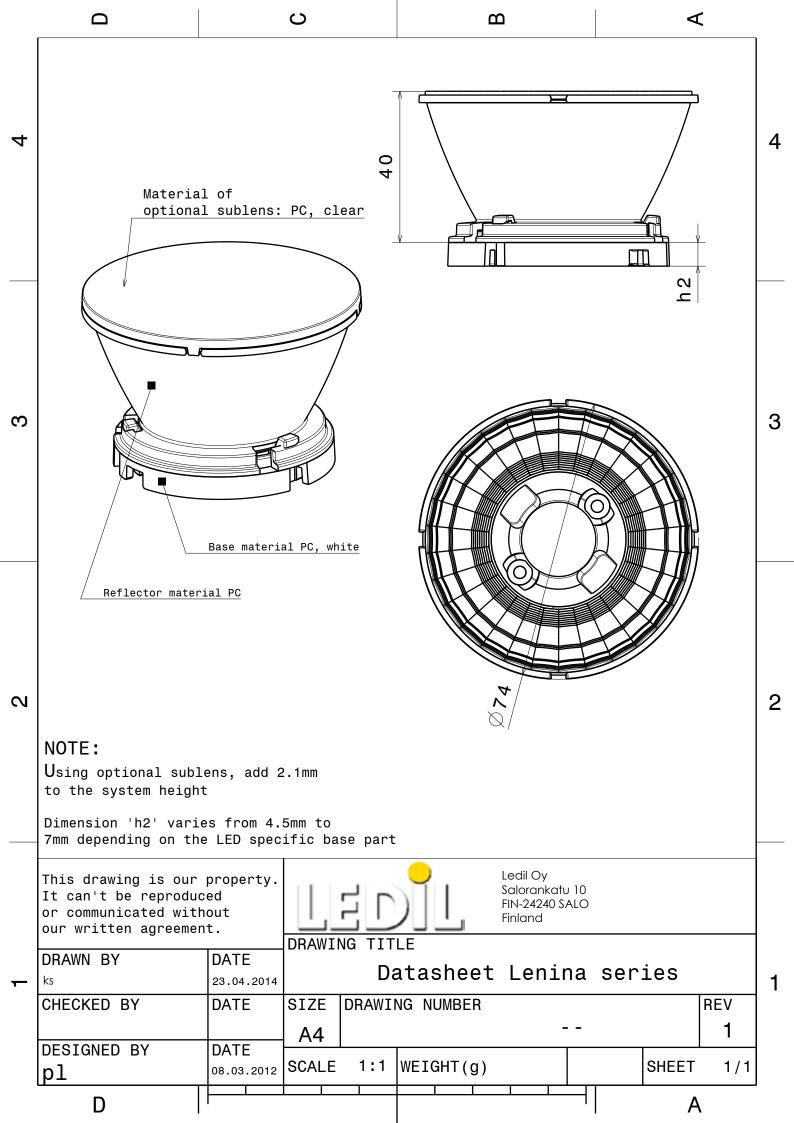
OPTICAL PROPERTIES

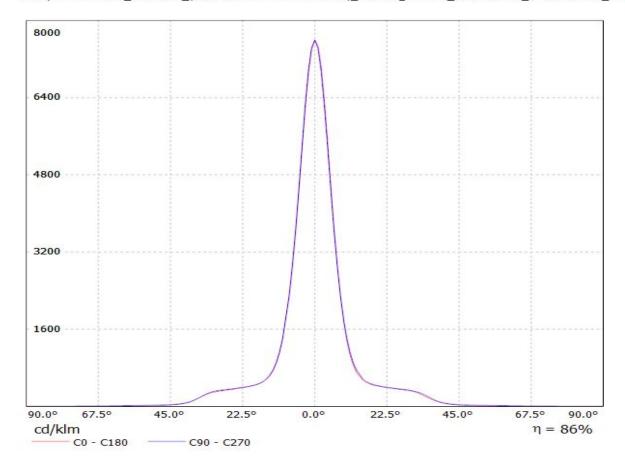
	Viewing	Light	Etti-		
LED	Angle	Beam	ciency	cd/lm	Connector
V10 Gen6	13 deg	Spot	83 %	7.200	-
CXA/B 15xx	12 deg	Spot	86 %	7.600	_



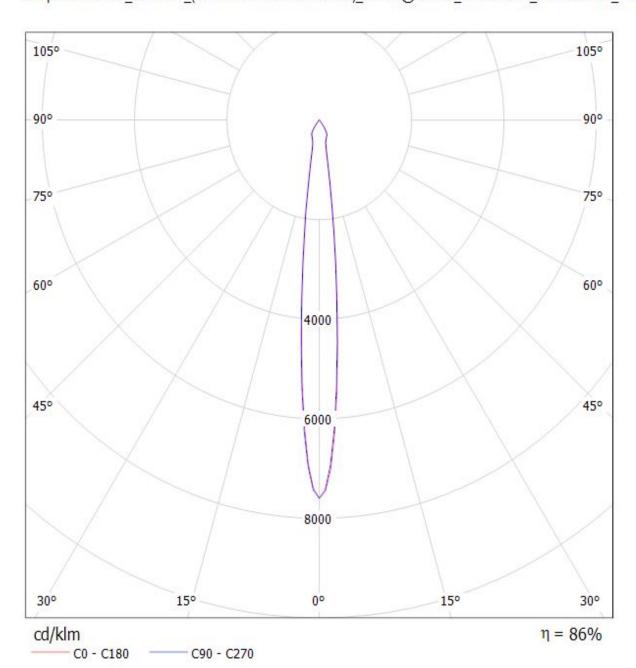
Relative intensity of CN13199_LENINA-S-DL_(V10)







Luminaire: LEDiL Oy CN13199_LENINA-S-DL_(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.