

## PRODUCT DATASHEET Lenina series

last update 31/10/2016

## **DETAILS**

Product Number CN12642\_LENINA-M-DL

Family Lenina
Type RefPack
Color metal
Diameter 74 mm
Height 49,05 mm
Style round
Optic Material PC

**Holder Material** 

Fastening screw

Status production ready

ROHS Comliant Yes

**Date Updated** 31/10/2016

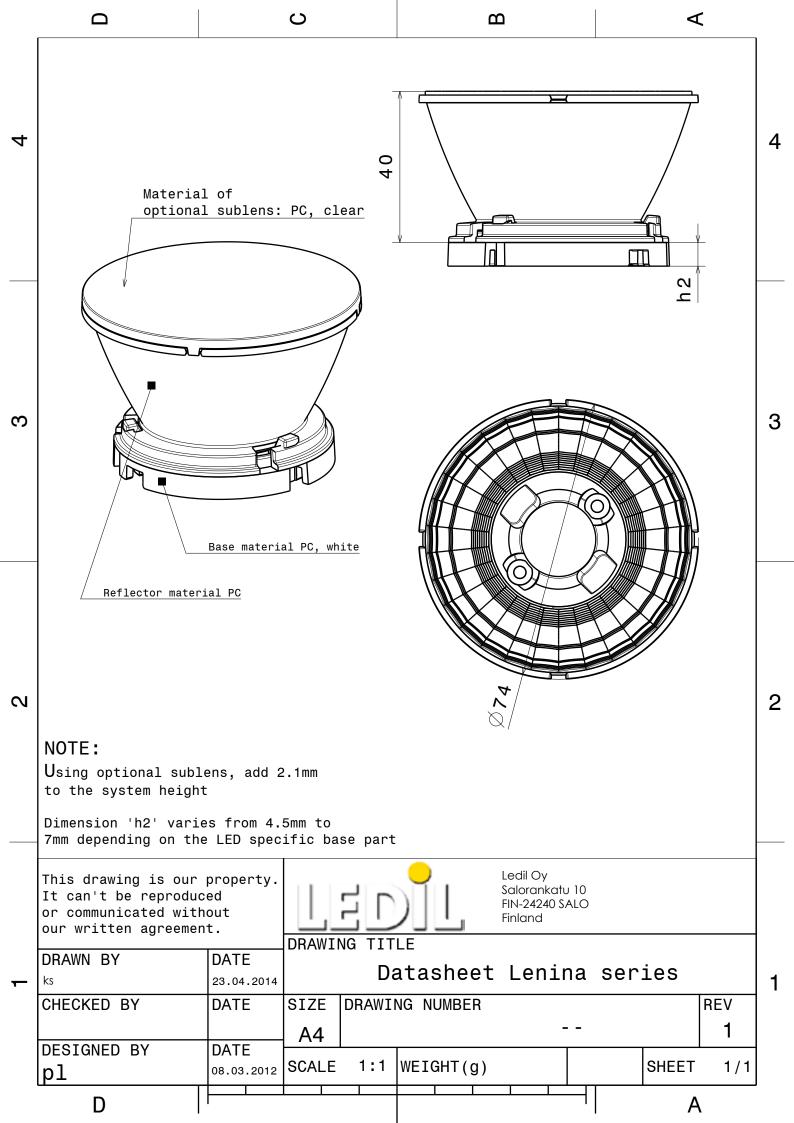
## **OPTICAL PROPERTIES**

Viewing Light Effi-

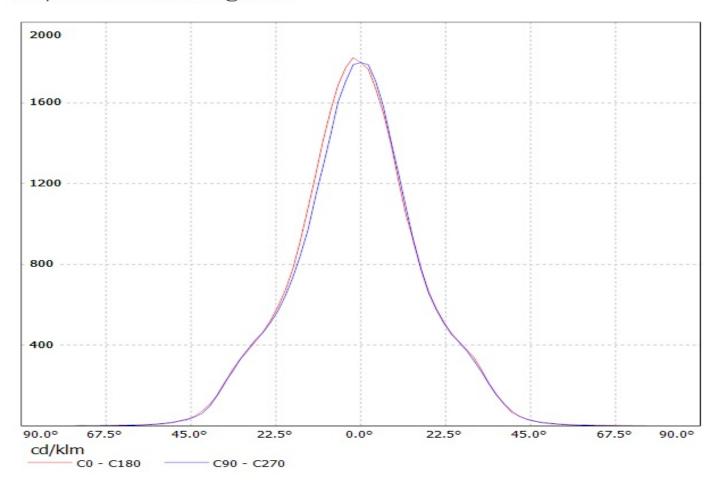
LED Angle Beam ciency cd/lm Connector

CXA2011 33 deg Medium 77 % 1.800 -



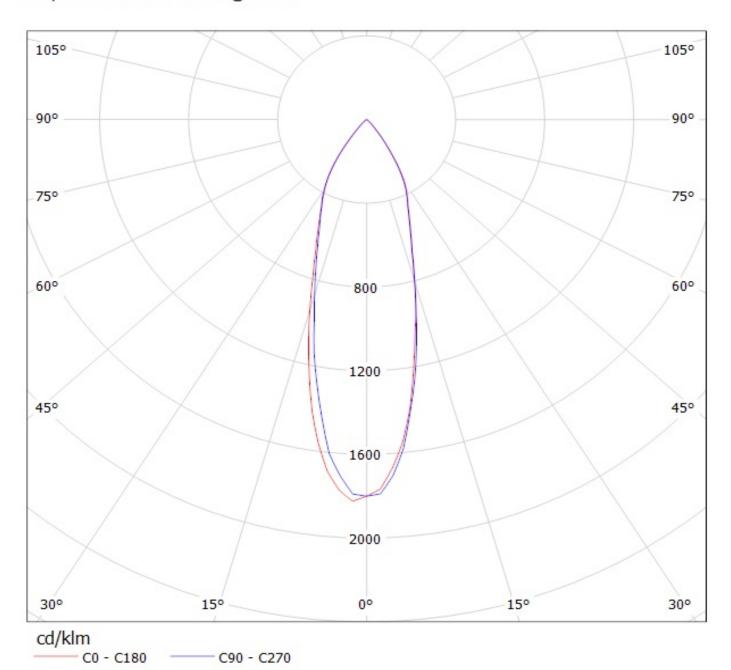


Luminaire: Ledil Oy CN12642\_LENINA-M-DL (Cree CXA20 698Im @ 250mA) Efficiency=77% Lamps: 1 x Cree CXA20 698Im @ 250mA



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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.