

PRODUCT DATASHEET Lenina series

last update 31/10/2016

DETAILS

Product Number CN12640_LENINA-W

FamilyLeninaTypeRefPackColormetalDiameter74 mmHeight46,95 mmStyleround

Optic Material Holder Material

Fastening screw

Status production ready

ROHS Comliant Yes

Date Updated 31/10/2016

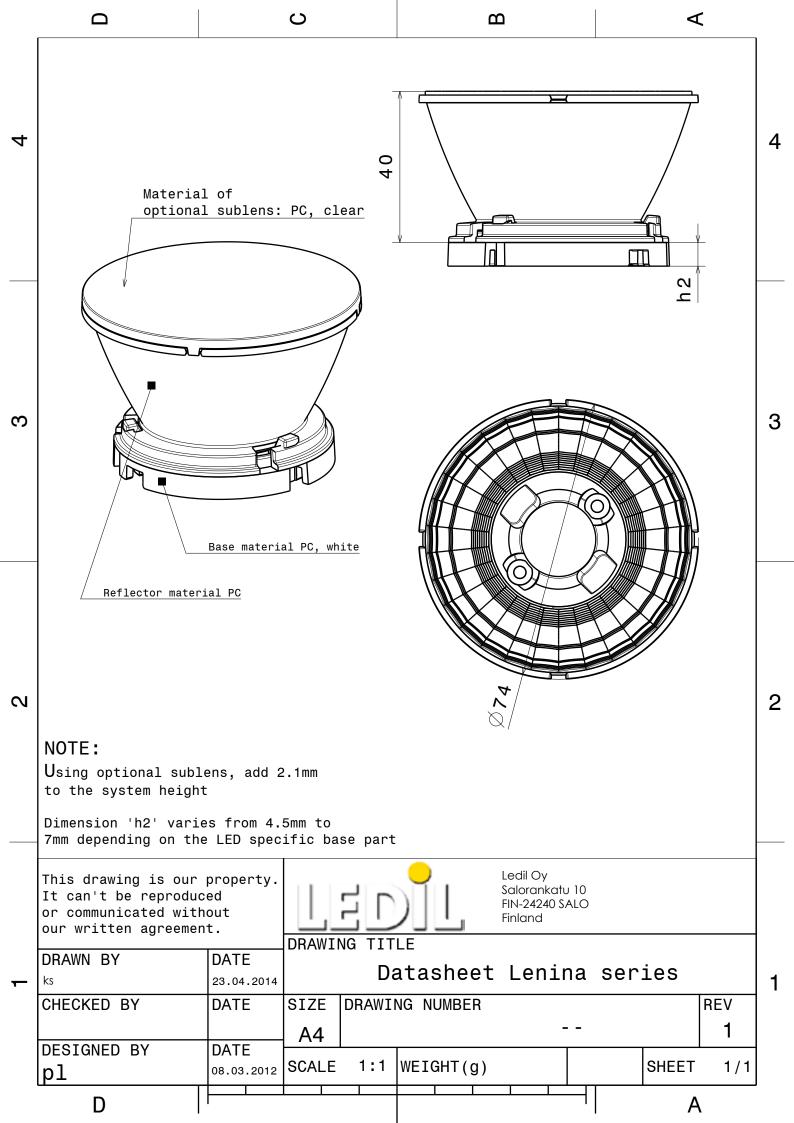
OPTICAL PROPERTIES

Viewing Light Effi-

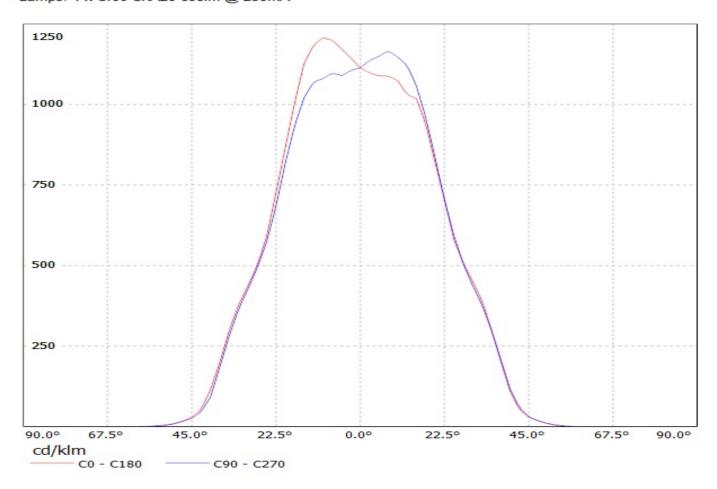
LED Angle Beam ciency cd/lm Connector

CXA2011 50 deg Wide 86 % 1.200 -

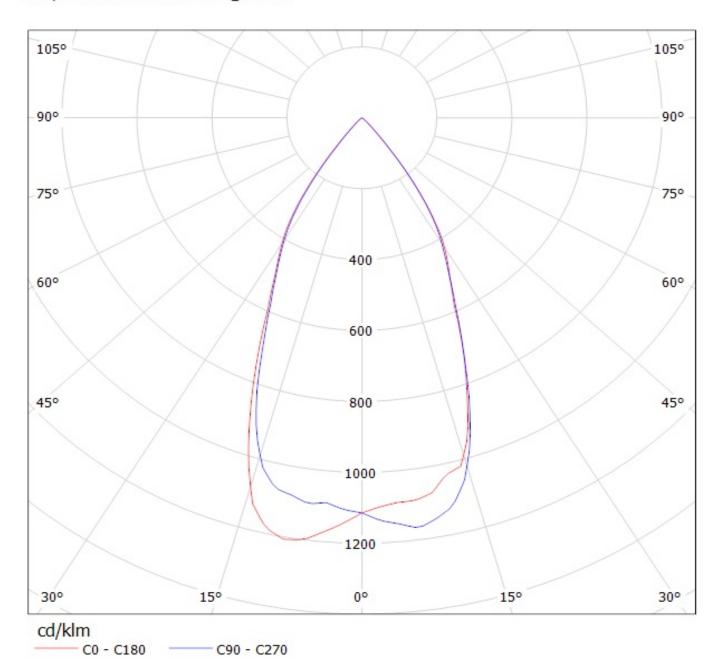




Luminaire: Ledil Oy CN12640_LENINA-W (Cree CXA20 698Im @ 250mA) Efficiency=86% Lamps: 1 x Cree CXA20 698Im @ 250mA



Luminaire: Ledil Oy CN12640_LENINA-W (Cree CXA20 698Im @ 250mA) Efficiency=86% Lamps: 1 x Cree CXA20 698Im @ 250mA



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.