

## PRODUCT DATASHEET Lena series

last update 31/10/2016

## **DETAILS**

Product Number CN13176\_LENA-WAS-DL

FamilyLenaTypeRefPackColormetalDiameter111 mmHeight39,3 mmStyleroundOptic MaterialPC

**Holder Material** 

Fastening screw, socket
Status production ready

ROHS Comliant Yes

**Date Updated** 31/10/2016

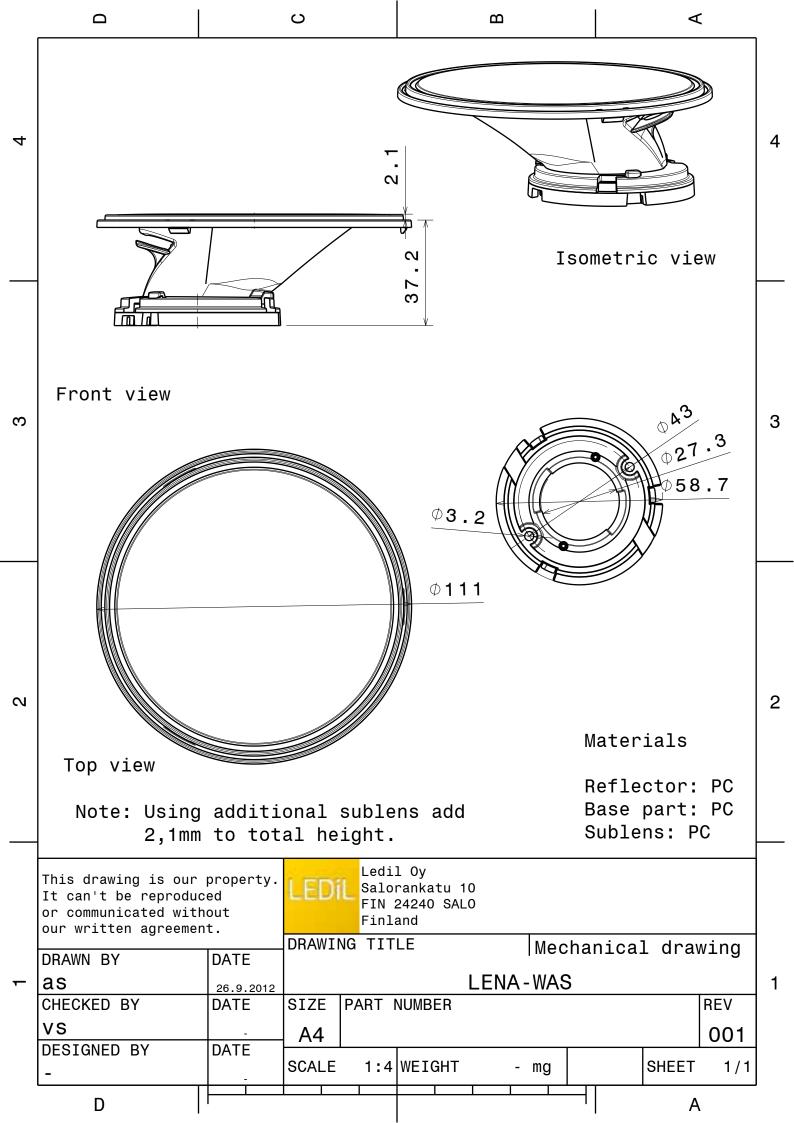
## **OPTICAL PROPERTIES**

Viewing Light Effi-

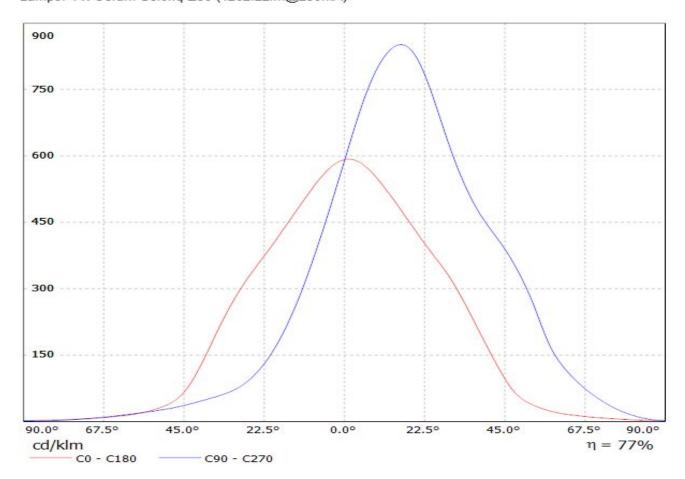
LED Angle Beam ciency cd/lm Connector

Soleriq E30 Asymmetric degAsymmetric 77 % 0.850 -

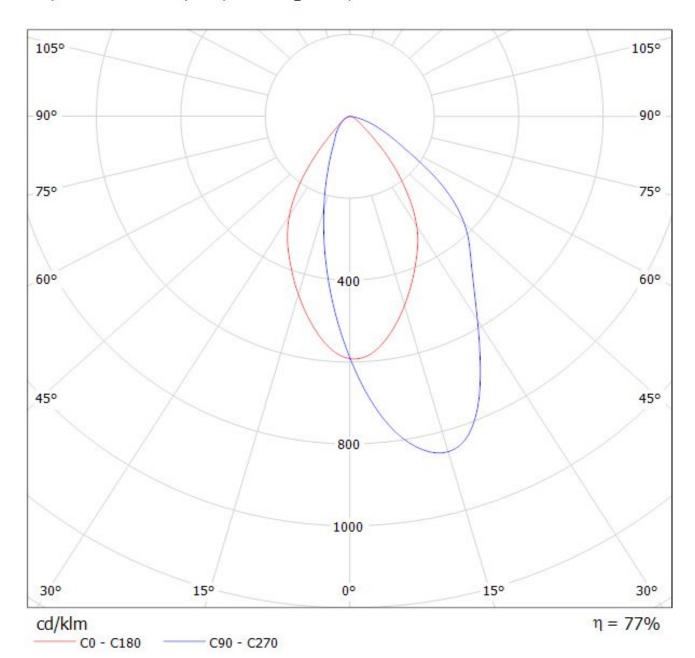




Luminaire: LEDiL Oy CN13176\_LENA-WAS-DL\_(SoleriqE30) Lamps: 1 x Osram Soleriq E30 (1262.22Im@250mA)



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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.