

PRODUCT DATASHEET Lena series

last update 25/6/2014

DETAILS

Product Number CN12109_LENA-W-DL

Family Lena
Type RefPack
Color metal
Diameter 111 mm
Height 88,6 mm
Style round
Optic Material PC

Holder Material

Fastening screw

Status production ready

ROHS Comliant Yes

Date Updated 25/06/2014

OPTICAL PROPERTIES

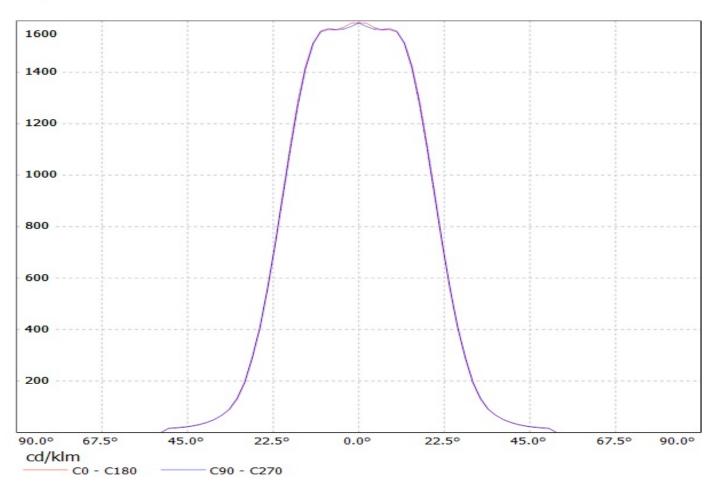
Viewing Light Effi-

LED Angle Beam ciency cd/lm Connector

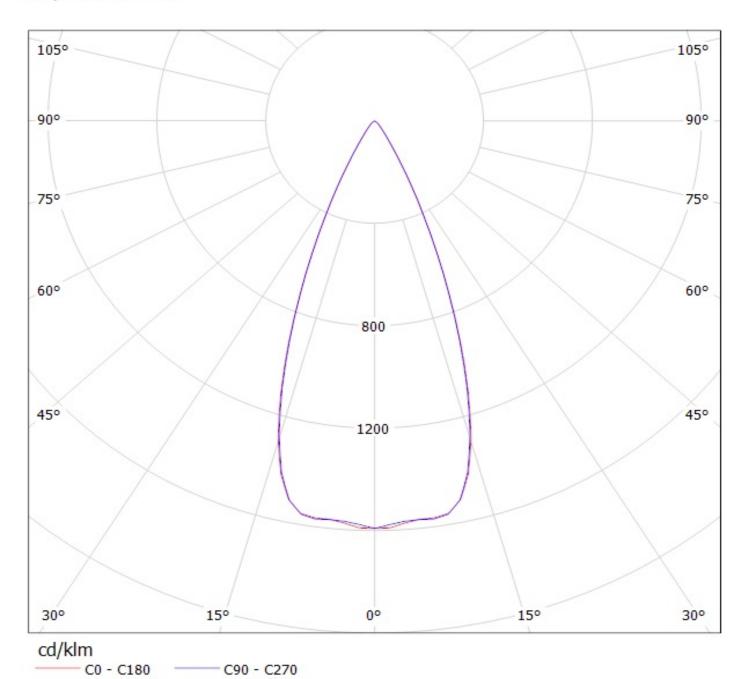
CXA2011 42 deg Wide 75 % -



Luminaire: Ledil Oy CA12109_Lena-W-Diffuser-Lens_CXA20 CA12109_Lena-W-Diffuser-Lens_CXA20 Lamps: 1 x Cree CXA20



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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.