

PRODUCT DATASHEET Mirella series

last update 26/8/2014

DETAILS

Product Number C13085_MIRELLA-50-S-PF

Family Mirella
Type Reflector
Color metal
Diameter 49,9 mm
Height 24 mm
Style round
Optic Material PC

Holder Material

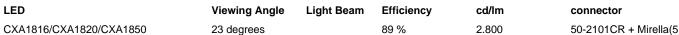
Fastening socket

Status ready

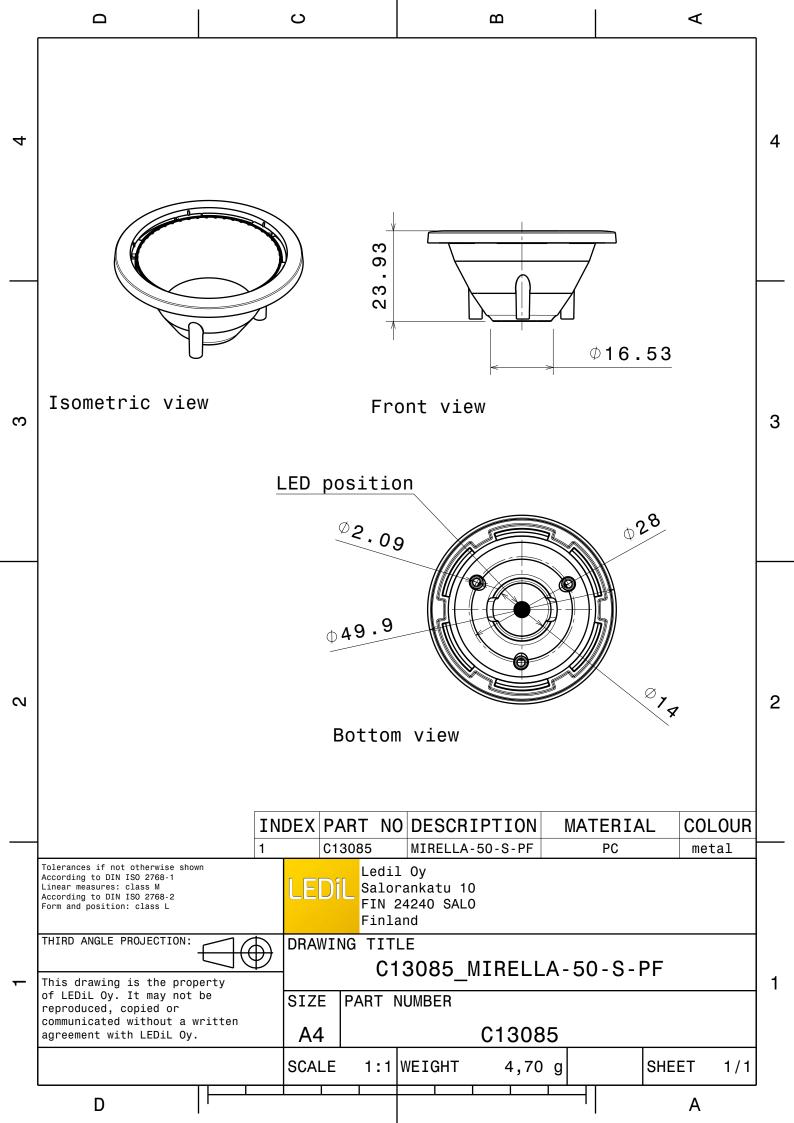
ROHS Comliant Yes

Date Updated 26/08/2014

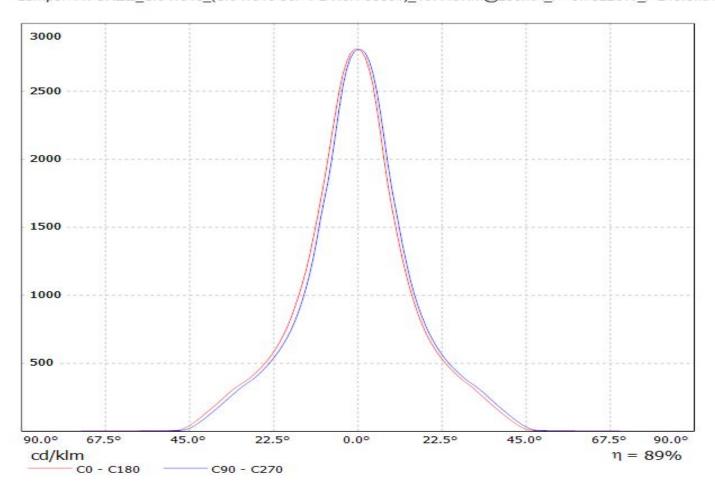




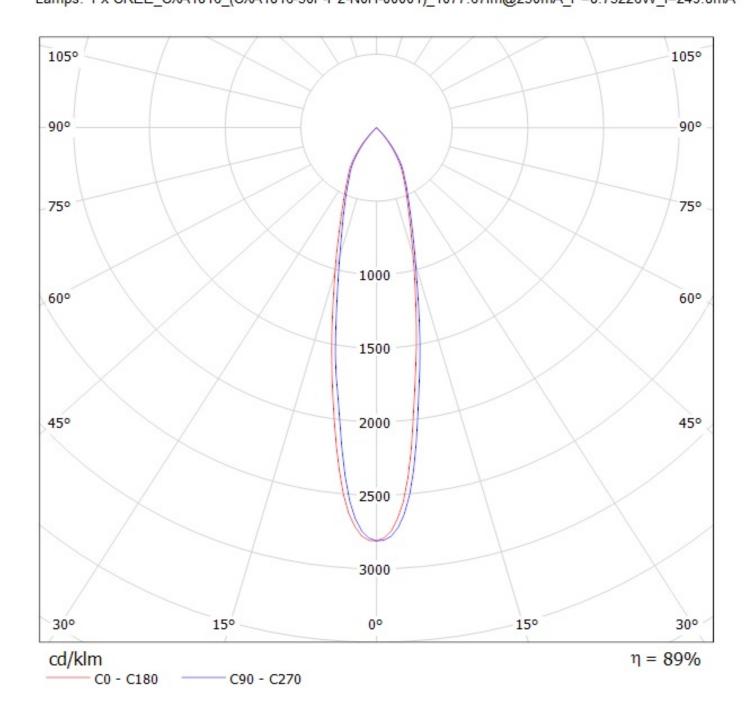
0-2100MR) IDEAL



Luminaire: LEDiL Oy C13085_MIRELLA-50-S-PF_(CXA1816)
Lamps: 1 x CREE_CXA1816_(CXA1816-30F-P2-N0H-00001)_1077.67Im@250mA_P=8.73226W_I=249.8mA



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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.
- Reflector is made of aluminium coated PC (120 degrees of Celcius / 248 degrees of Fahrenheit) with protective lacquer (short term 100 degrees of Celcius / 212 degrees of Fahrenheit).

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.