

PRODUCT DATASHEET Barbara series

last update 4/10/2016

DETAILS

Product Number FCN13924_BARBARA-S-PF-VERO10

Family Barbara
Type RefPack
Color metal
Diameter 70 mm
Height 41,7 mm
Style round

Optic Material Holder Material Fastening

Status production ready

ROHS Comliant Yes

Date Updated 4/10/2016

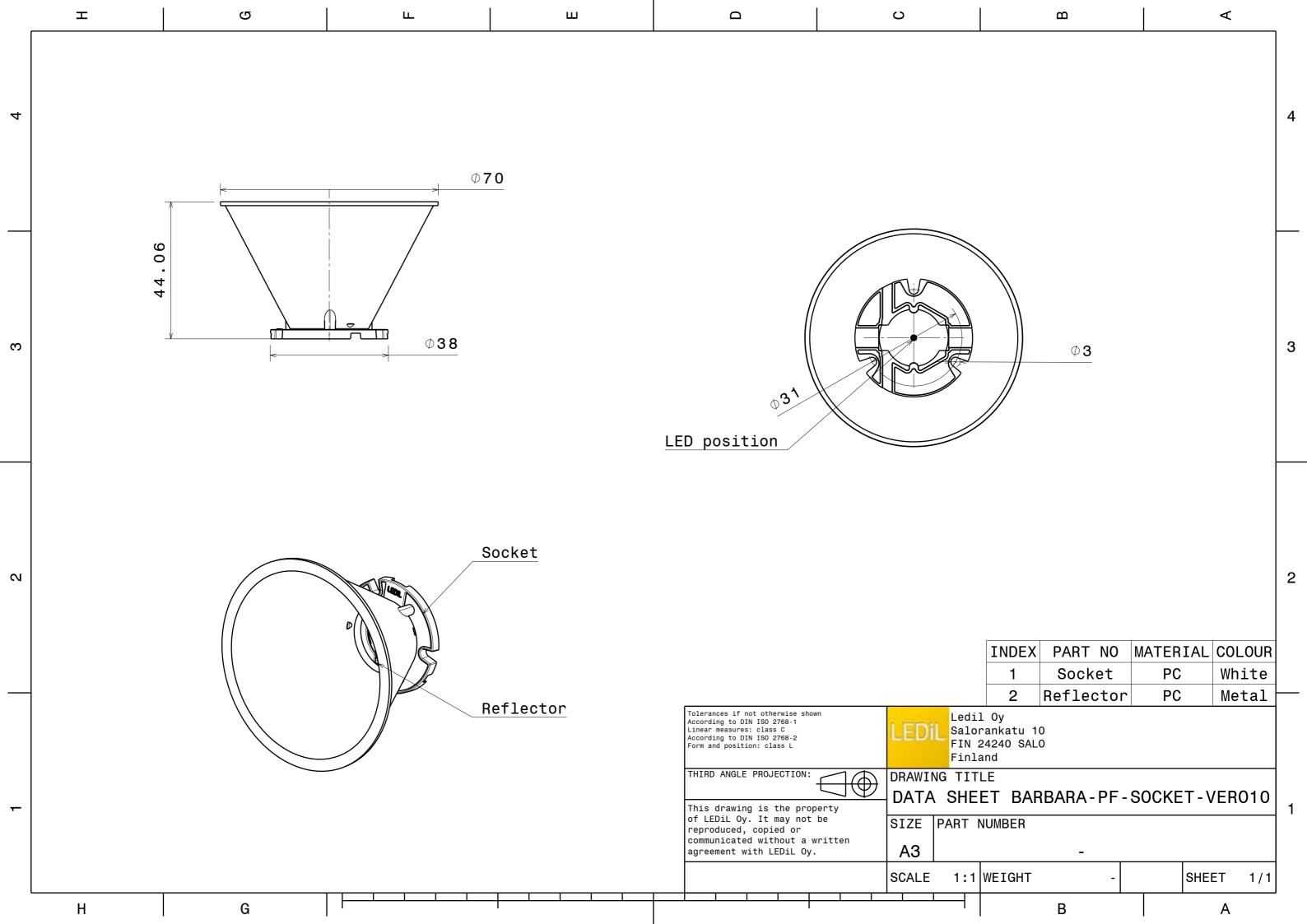
OPTICAL PROPERTIES

Viewing Light Effi-

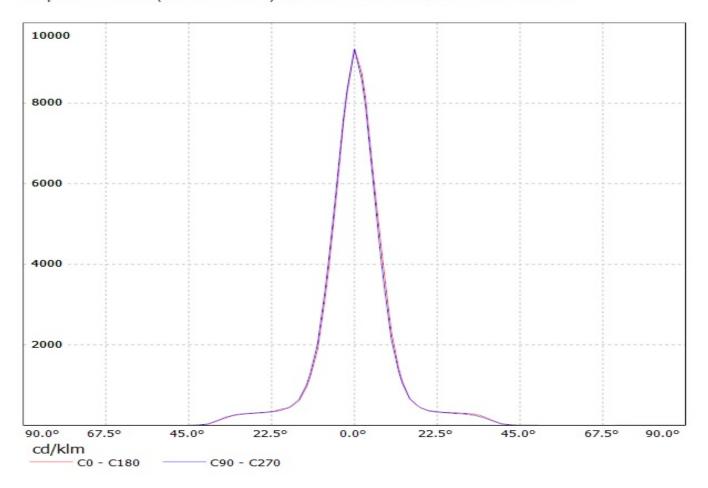
LED Angle Beam ciency cd/lm Connector

VERO10 13 deg Spot 90 % 9.300 -

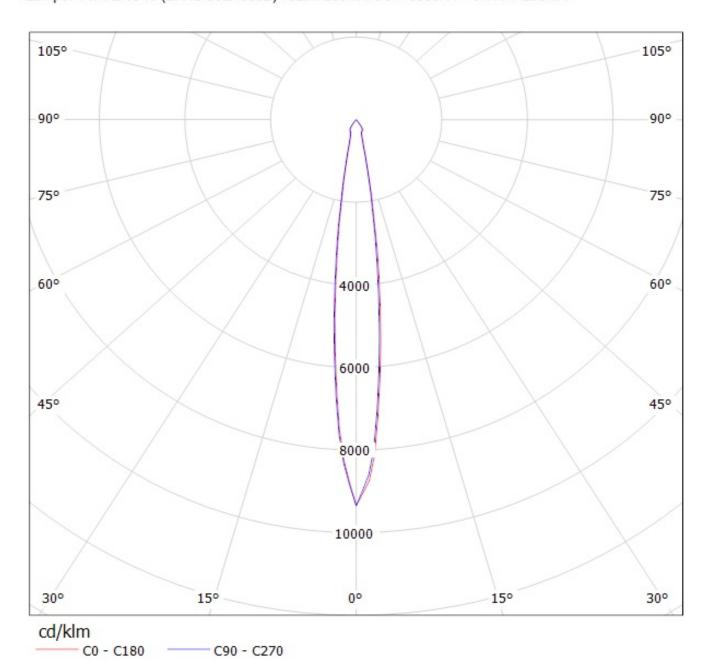




Luminaire: LEDil Oy FCN13924_BARBARA-S-PF-VERO10_(VERO10) Efficiency=90% Lamps: 1 x VERO10 (BXRC-35E1000B) 732Im 250mA CCT=3595K P=6.4W I=250mA



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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.