

PRODUCT DATASHEET Mirella series

last update 2/11/2016

DETAILS

Product Number CN13921_MIRELLA-50-W-PF-VERO10

Family Mirella
Type RefPack
Color metal
Diameter 49,9 mm
Height 24 mm
Style round

Optic Material Holder Material Fastening

Status production ready

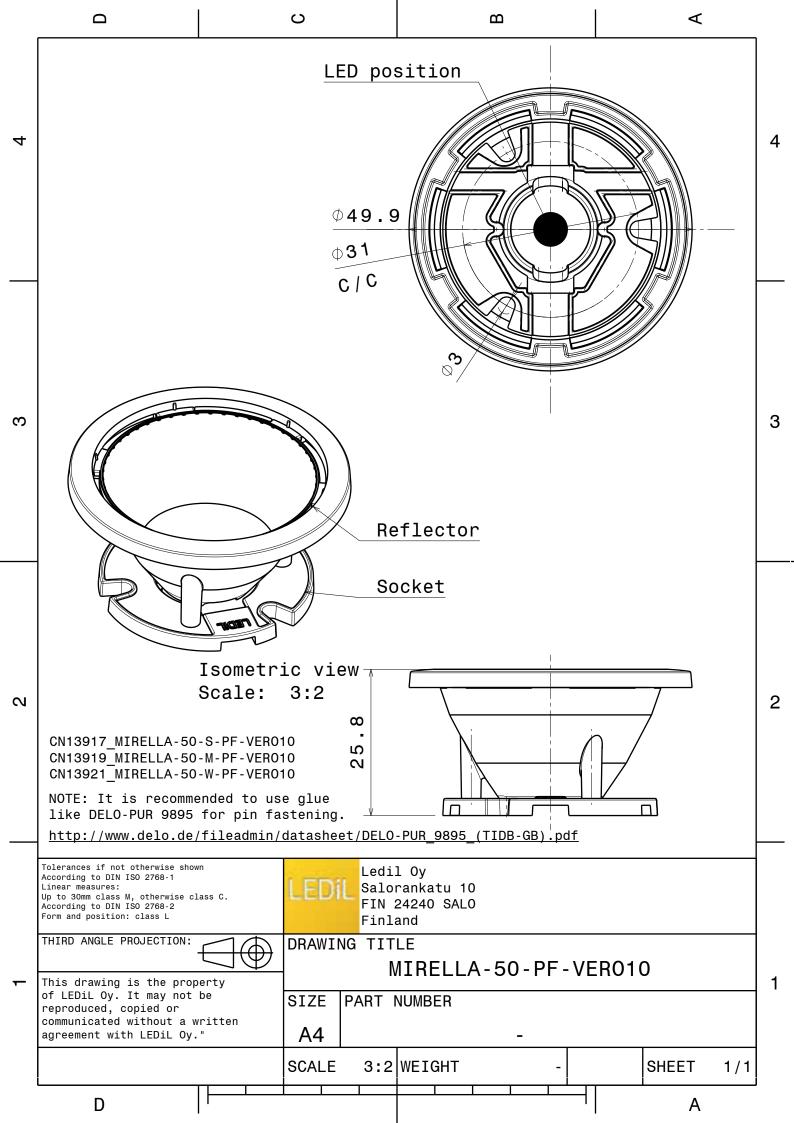
ROHS Comliant Yes

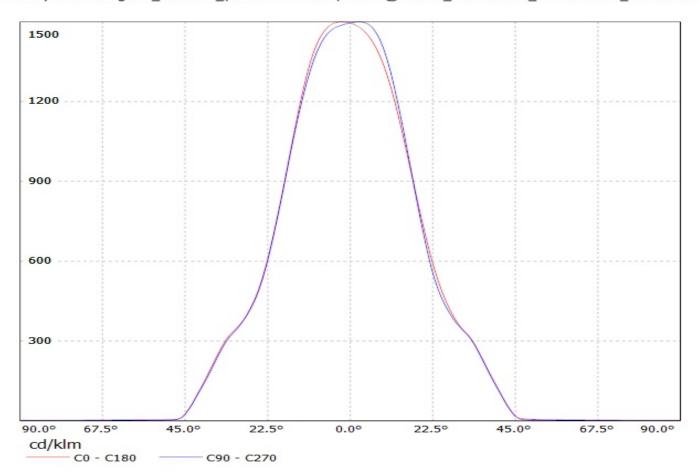
Date Updated 2/11/2016

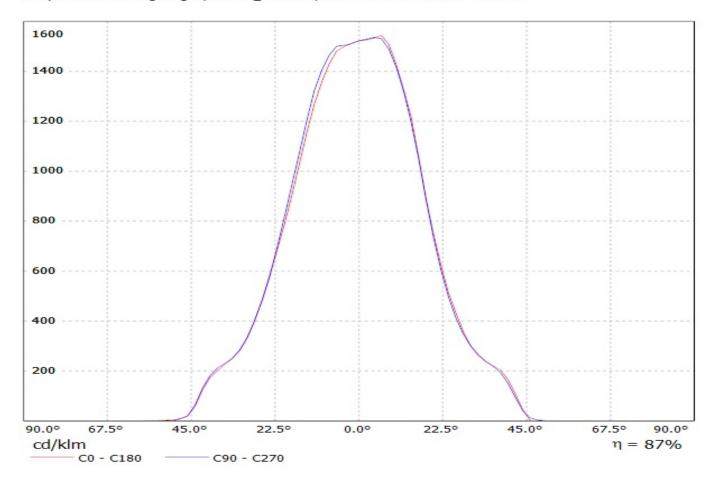
OPTICAL PROPERTIES

	Viewing	Light	Etti-		
LED	Angle	Beam	ciency	cd/lm	Connector
VERO10	40 deg	Wide	85 %	1.500	-
Ostar Lighting+	41 deg	Wide	85 %	1.500	-

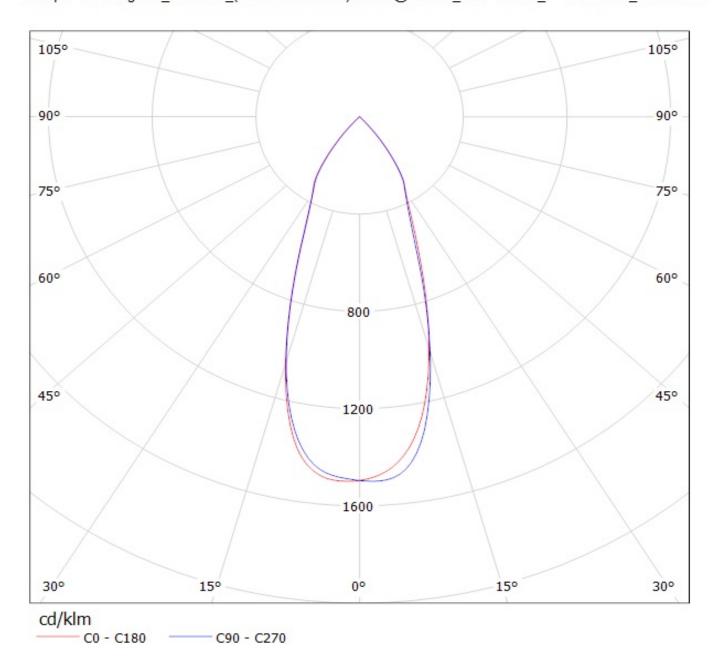




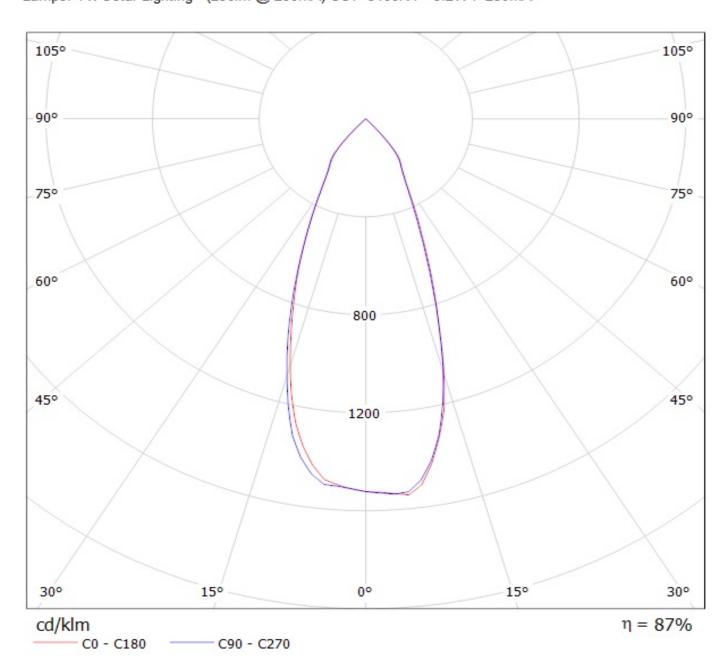




Luminaire: LEDiL Oy CN13921_MIRELLA-50-W-PF-VERO10_(VERO10) Eff: 85% Lamps: 1 x Bridgelux_VERO10_(BXRC-30E1000B) 667Im@250mA_CCT=3000K_P=6.21802W_I=249.8mA



Luminaire: LEDil Oy CN13921_MIRELLA-50-W-PF-VERO10_(Ostar_Lighting+) Efficiency=85% Lamps: 1 x Ostar Lighting+ (236lm @ 250mA) CCT=3100K P=3.2W I=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.