

# PRODUCT DATASHEET Mira series

last update 26/6/2015

#### **DETAILS**

Product Number CN13146\_MIRA-WW

FamilyMiraTypePackColorblackDiameter34,2 mmHeight16,15 mmStyleroundOptic MaterialPC

**Holder Material** 

Fastening screw

**Status** production ready

ROHS Comliant Yes

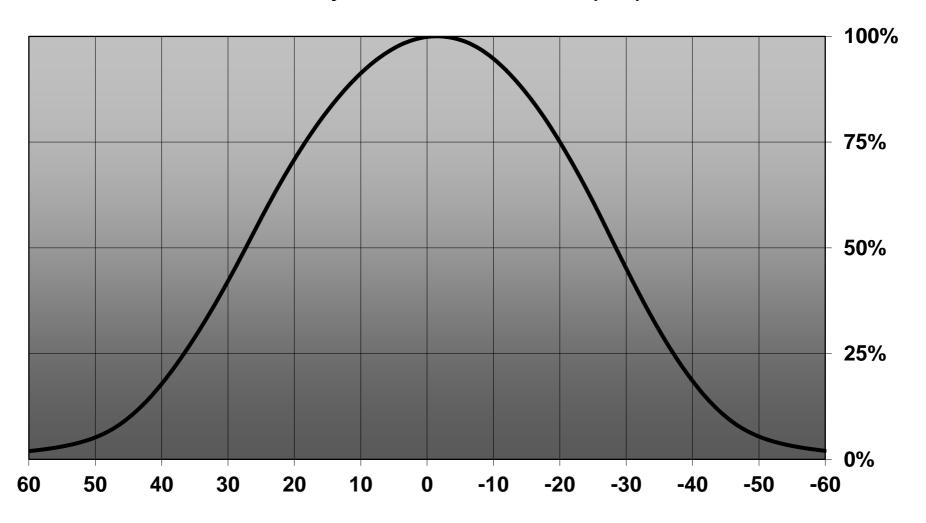
**Date Updated** 26/06/2015

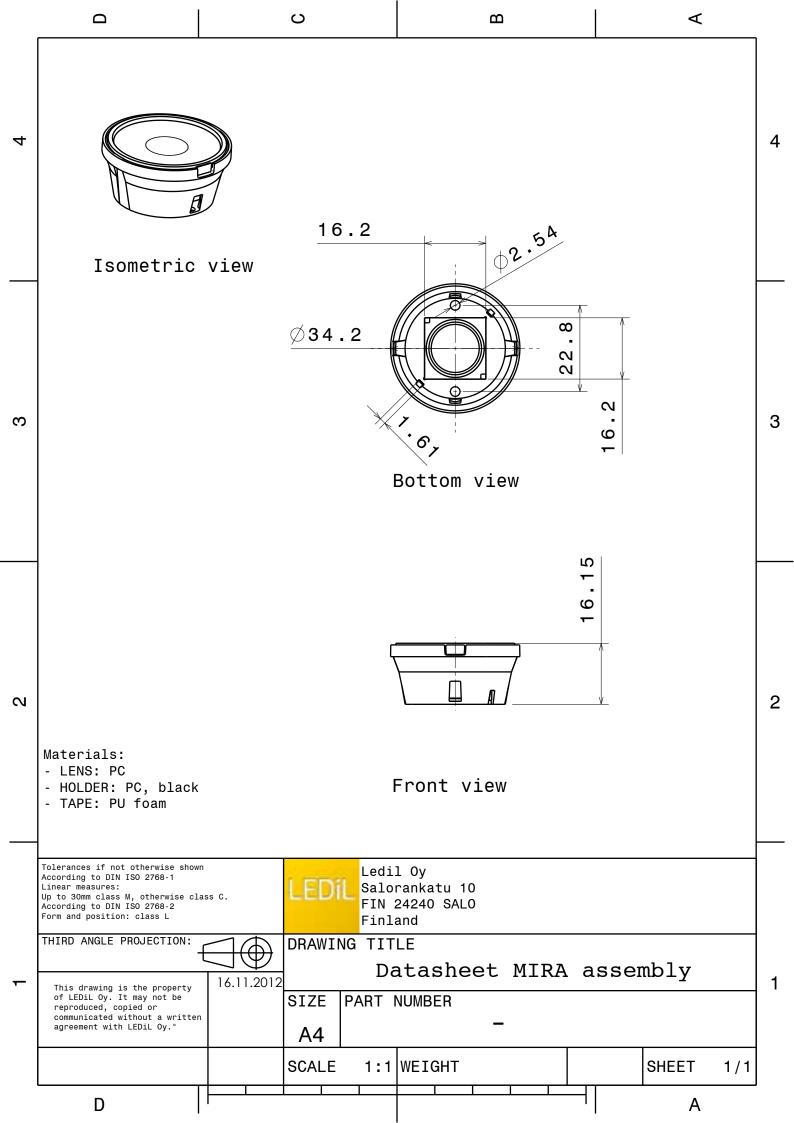
### **OPTICAL PROPERTIES**

	Viewing	Light	Etti-		
LED	Angle	Beam	ciency	cd/lm	Connector
V10 Gen6	56 deg	Very Wide	78 %	0.920	-
CXA/B 15xx	57 deg	Very Wide	-	0.820	-
Duris P10	sim: 52	Very Wide	sim: 83 %	sim: 1.100	-

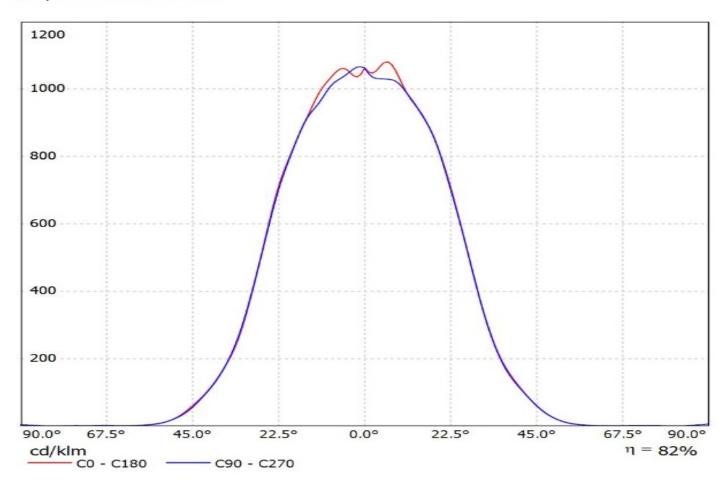


## Relative intensity of CN13146\_MIRA-WW\_(V10)

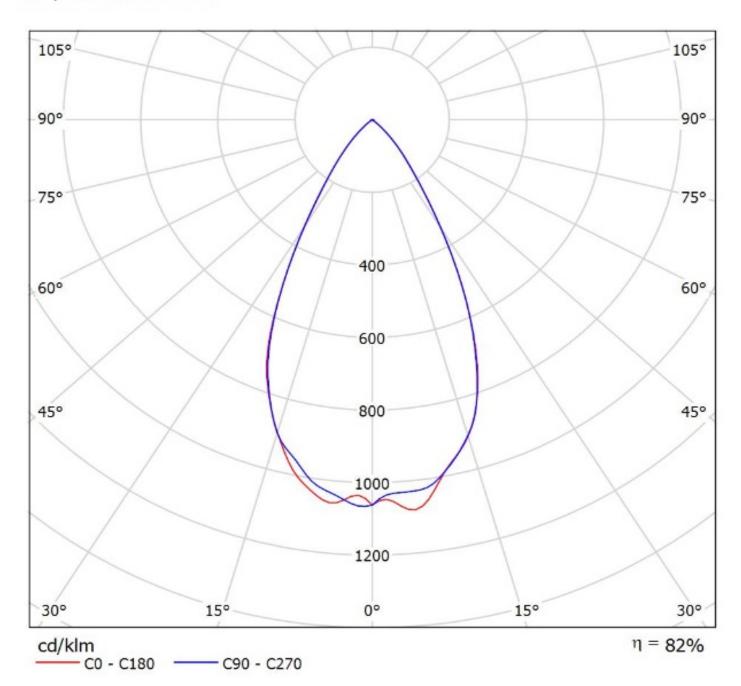




Luminaire: Ledil Oy CN13146\_MIRA-WW\_(Duris\_P10)\_SIMULATED Lamps: 1 x Osram Duris P10



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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.