

PRODUCT DATASHEET Mira series last update 26/6/2015

DETAILS

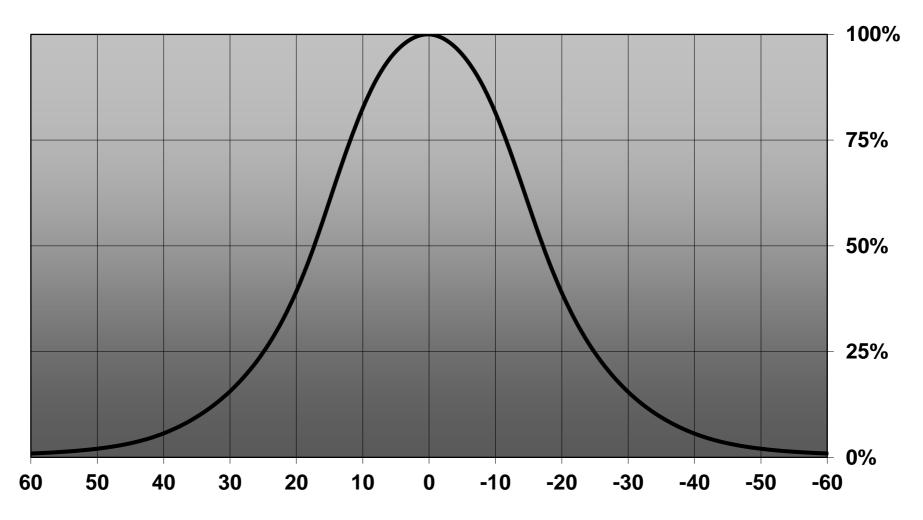
Product Number	CN13144_MIRA-M
Family	Mira
Туре	Pack
Color	black
Diameter	34,2 mm
Height	16,15 mm
Style	round
Optic Material	PC
Holder Material	
Fastening	screw
Status	production ready
ROHS Comliant	Yes
Date Updated	26/06/2015

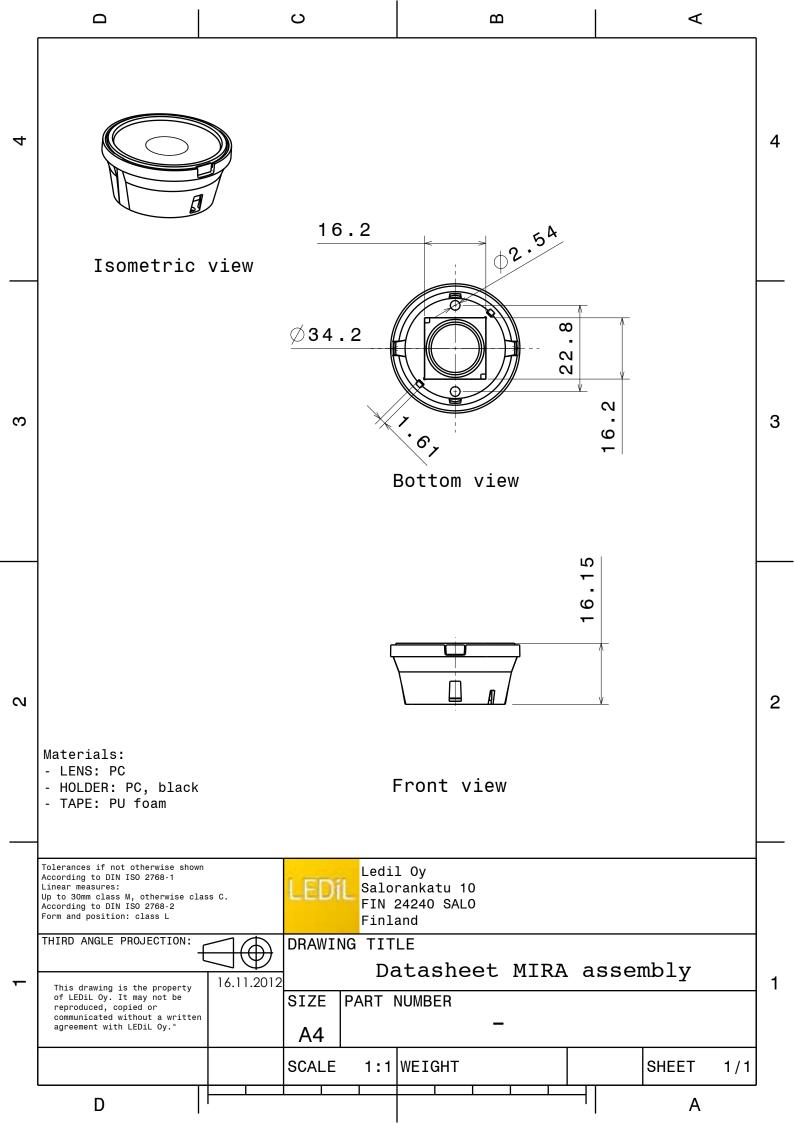


OPTICAL PROPERTIES

	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/Im	Connector
V10 Gen6	35 deg	Medium	77 %	1.760	-
CXA/B 15xx	31 deg	Medium	-	1.790	-
Duris P10	sim: 19	Medium	sim: 83 %	sim: 5.000	-

Relative intensity of CN13144_MIRA-M_(V10)





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.