

PRODUCT DATASHEET Lenina series last update 31/10/2016

DETAILS

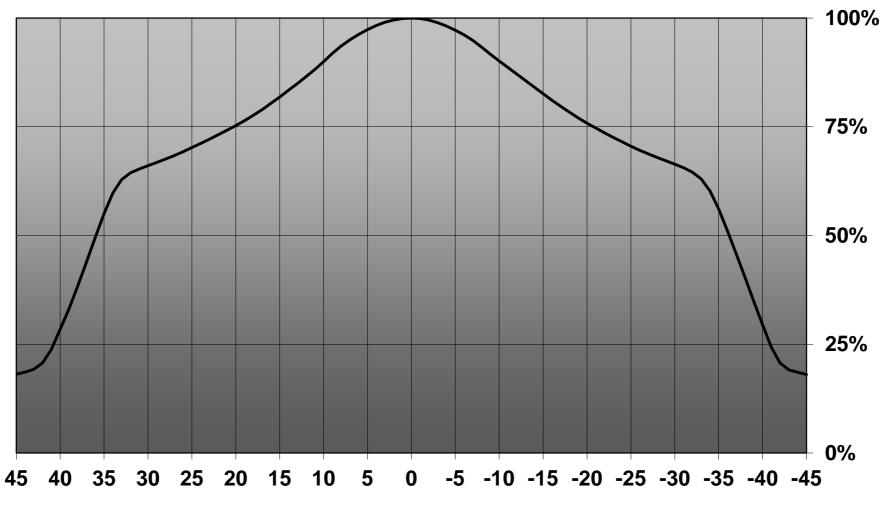
Product Number	CN12959_LENINA-XW
Family	Lenina
Туре	RefPack
Color	white
Diameter	74 mm
Height	46,95 mm
Style	round
Optic Material	
Holder Material	
Fastening	socket
Status	production ready
ROHS Comliant	Yes
Date Updated	31/10/2016



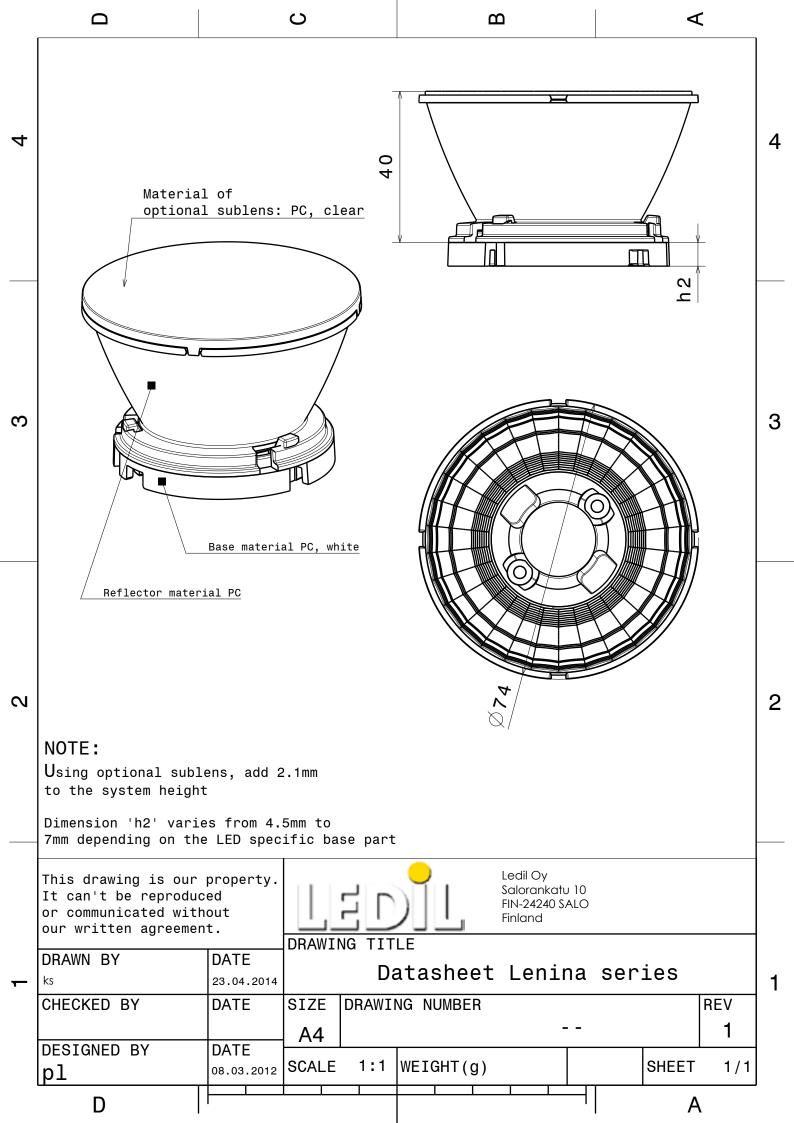
OPTICAL PROPERTIES

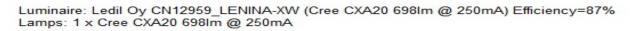
	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/Im	Connector
CXA2011	72 deg	WWW-class	87 %	0.700	-

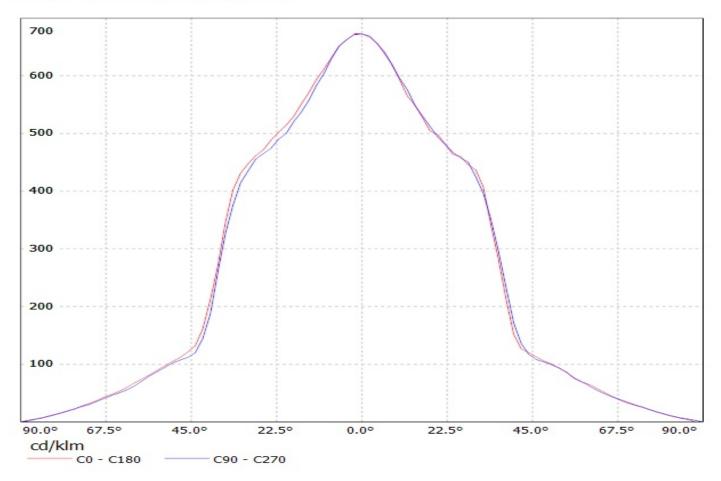
Absolute intensity of CN12959_LENINA-XW



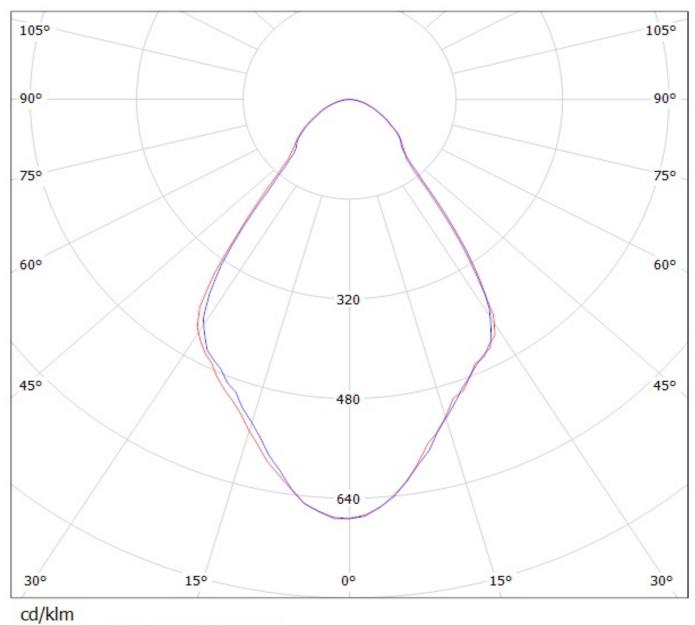
-CN12959_LENINA-XW







Luminaire: Ledil Oy CN12959_LENINA-XW (Cree CXA20 698Im @ 250mA) Efficiency=87% Lamps: 1 x Cree CXA20 698Im @ 250mA



_____ C0 - C180 _____ C90 - C270

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.