



PRODUCT DATASHEET

Lena series

last update 23/2/2014

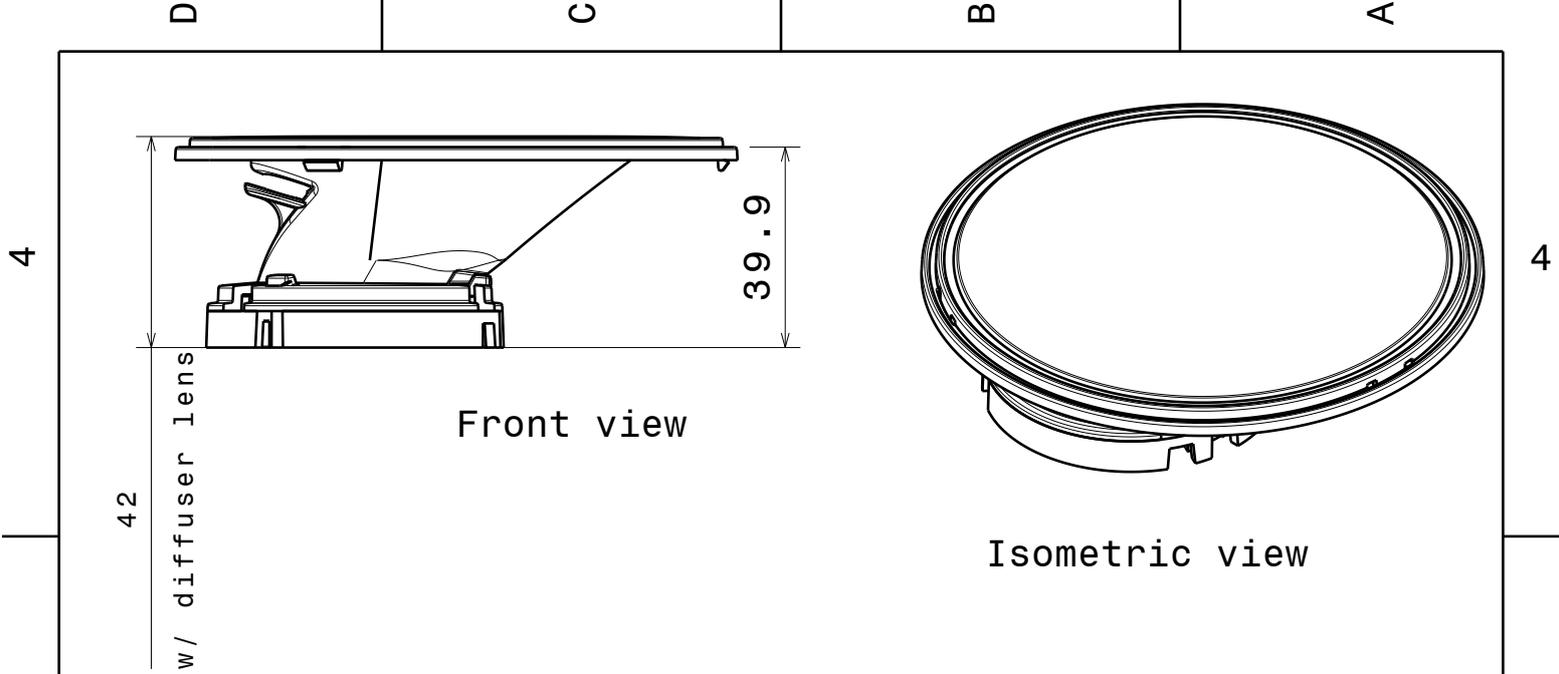
DETAILS

Product Number	CN13341_LENA-X-WAS
Family	Lena
Type	RefPack
Color	white
Diameter	111 mm
Height	39,9 mm
Style	round
Optic Material	PC
Holder Material	PC
Fastening	socket, screw
Status	ready
ROHS Compliant	Yes
Date Updated	23/02/2014



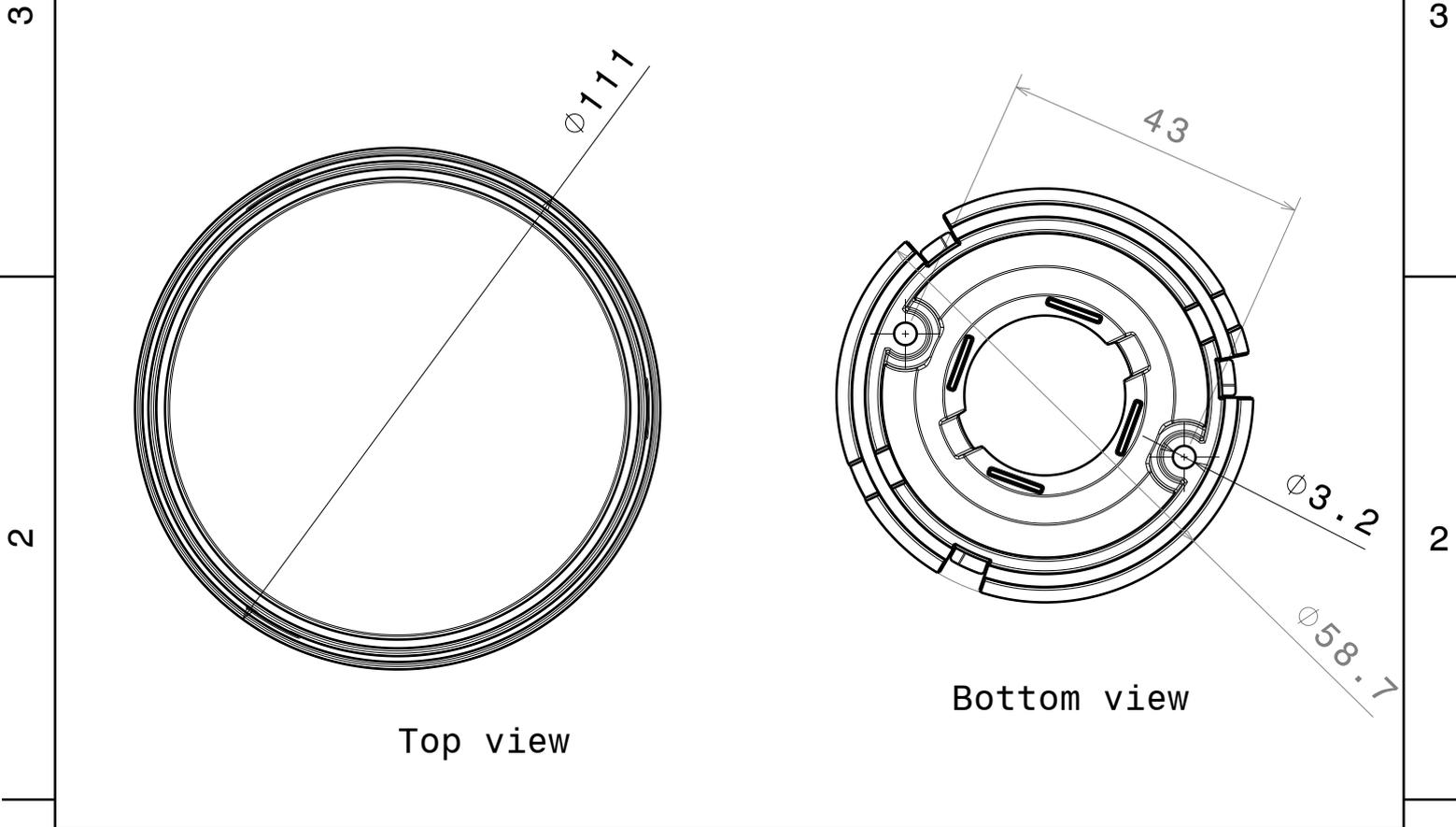
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	connector
CXA25xx	Asymmetric degrees		82 %	0.600	-



Front view

Isometric view



Top view

Bottom view

Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
Up to 30mm class M, otherwise class C.
According to DIN ISO 2768-2
Form and position: class L



Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

THIRD ANGLE PROJECTION:

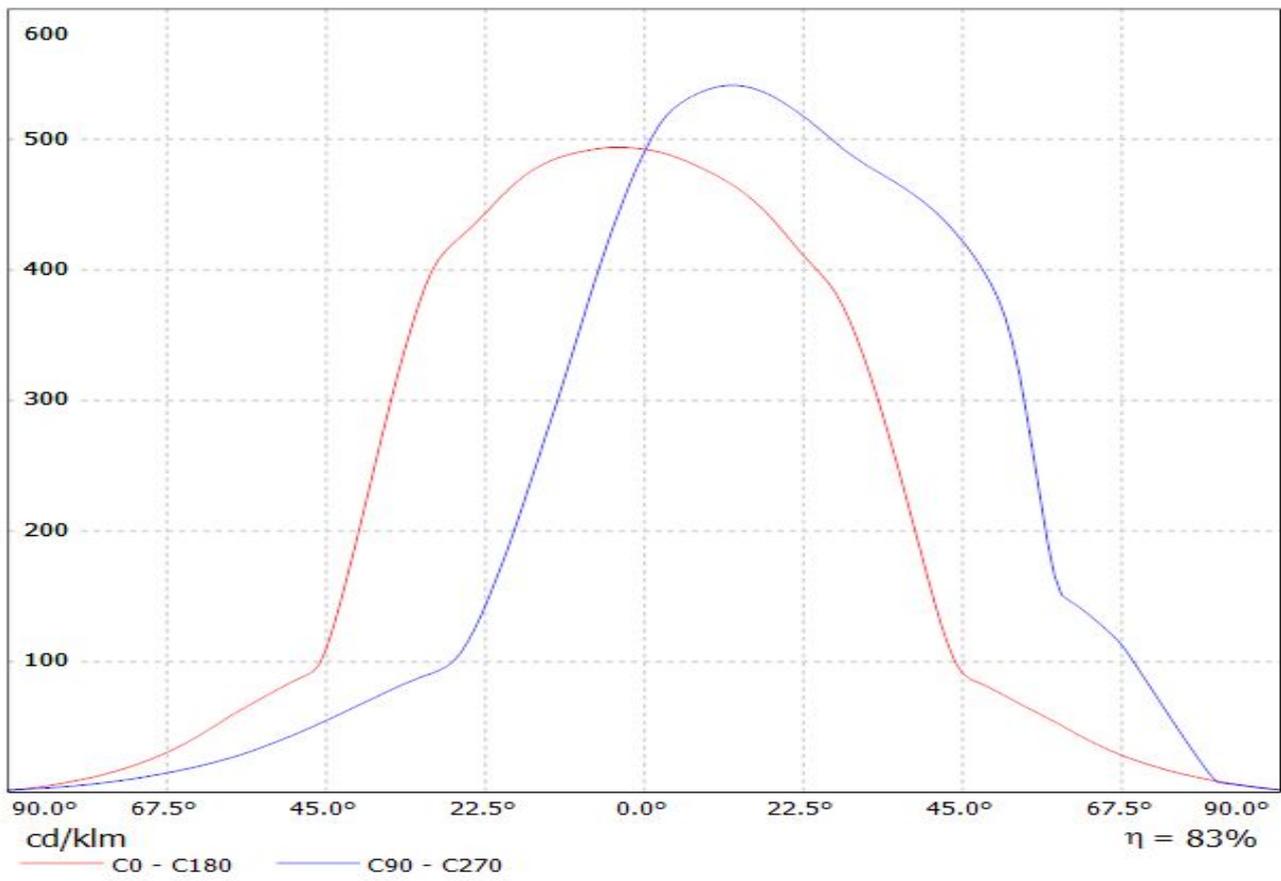
DRAWING TITLE
LENA-WAS-CXA25

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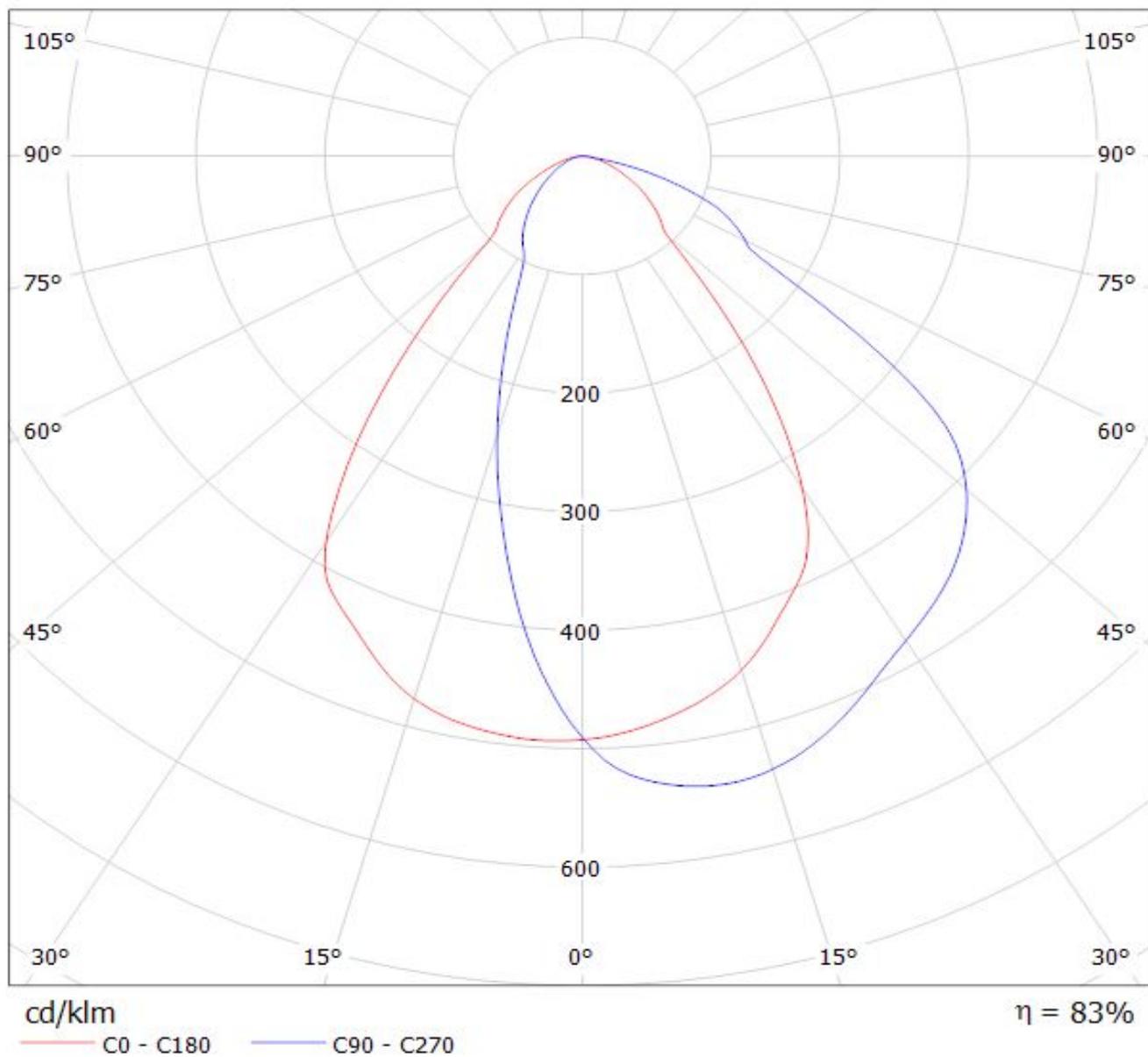
SIZE	PART NUMBER
A4	

SCALE	2:3	WEIGHT	- g	SHEET	1/1
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Luminaire: LEDiL Oy CN13341_LENA-X-WAS_(CXA25) Eff.83.1%
Lamps: 1 x CREE_CXA25_(2520-7A-N4-N0U) 888.265lm@250mA CCT=3000K P=8.58457W I=249.9mA



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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.
- Reflector is made of aluminium coated PC (120 degrees of Celcius / 248 degrees of Fahrenheit) with protective lacquer (short term 100 degrees of Celcius / 212 degrees of Fahrenheit).