

PRODUCT DATASHEET Lenina series

last update 1/11/2016



Product number CN13344_LENINA-S

Family Lenina
Type RefPack
LED CXA/B 25xx
Color Metal
Diameter 74 mm
Height 47.3 mm
Style Round

Optic Material -Holder Material -

Fastening ["socket"]
Status Production ready

Product number CN13347_LENINA-S-DL

Family Lenina Type RefPack **LED** CXA/B 25xx Metal Color Diameter 74 mm 49.4 mm Height Round Style Optic Material PC Holder Material

Fastening ["socket"]
Status Production ready

Product number CN13345_LENINA-M

Family Lenina RefPack Type CXA/B 25xx **LED** Color Metal Diameter 74 mm 47.3 mm Height Round Style Optic Material Holder Material

Fastening ["socket"]
Status Production ready

Product number CN13348_LENINA-M-DL

Family Lenina RefPack Type LED CXA/B 25xx Color Metal Diameter 74 mm Height 49.4 mm Style Round Optic Material PC Holder Material

Fastening ["socket"]
Status Production ready

FWHM 22 degrees
Efficiency 86 %
cd/lm 3.200
Gerber File Available

Reflector twist-and-locks into included base part that holds COB in place. Base part is attached into heat

sink with screws.

FWHM 23 degrees
Efficiency 78 %
cd/lm 2.700
Gerber File Available

Reflector twist-and-locks into included base part that holds COB in place. Base part is attached into heat

sink with screws.

FWHM 33 degrees
Efficiency 86 %
cd/lm 1.900
Gerber File Available

Reflector twist-and-locks into included base part that holds COB in place. Base part is attached into heat

sink with screws.

Efficiency 78 % cd/lm 1.600
Gerber File Available

Reflector twist-and-locks into included base part that holds COB in place. Base part is attached into heat

35 degrees

sink with screws.

FWHM

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Product number CN13346_LENINA-W

Family Lenina
Type RefPack
LED CXA/B 25xx
Color Metal
Diameter 74 mm
Height 47.3 mm
Style Round

Optic Material -Holder Material -

Fastening ["socket"]
Status Production ready

Product number CN13349_LENINA-W-DL

Family Lenina Type RefPack **LED** CXA/B 25xx Metal Color Diameter 74 mm 49.4 mm Height Round Style Optic Material PC Holder Material

Fastening ["socket"]
Status Production ready

Product number CN13351_LENINA-XW

Family Lenina
Type RefPack
LED CXA/B 25xx
Color White
Diameter 74 mm
Height 47.3 mm
Style Round
Optic Material

Holder Material

Fastening ["screw", "socket"]
Status Production ready

Product number CN13352_LENINA-XW-DL

Family Lenina RefPack Type LED CXA/B 25xx Color White Diameter 74 mm Height 47.3 mm Style Round Optic Material **HRPC** Holder Material

Fastening ["socket"]
Status Production ready

FWHM 51 degrees
Efficiency 84 %
cd/lm 1.200
Gerber File Available

Reflector twist-and-locks into included base part that holds COB in place. Base part is attached into heat

sink with screws.

FWHM 52 degrees
Efficiency 76 %
cd/lm 1.100
Gerber File Available

Reflector twist-and-locks into included base part that holds COB in place. Base part is attached into heat sink with screws.

FWHM 70 degrees
Efficiency 89 %
cd/lm 0.700
Gerber File Available

Reflector twist-and-locks into included base part that holds COB in place. Base part is attached into heat sink with screws.

FWHM 70 degrees
Efficiency 84 %
cd/lm 0.600

Reflector twist-and-locks into included base part that holds COB in place. Base part is attached into heat

Available

sink with screws.

Gerber File

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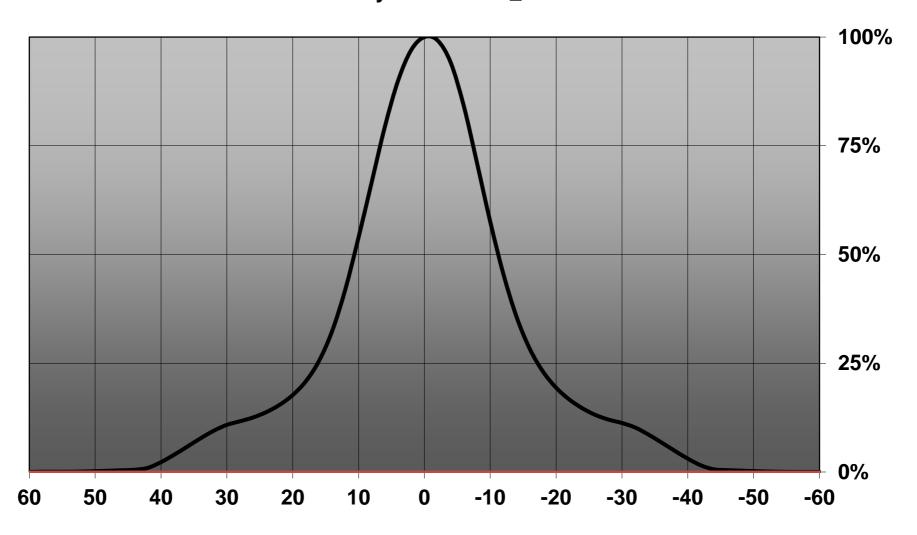


PRODUCT DATASHEET Lenina series

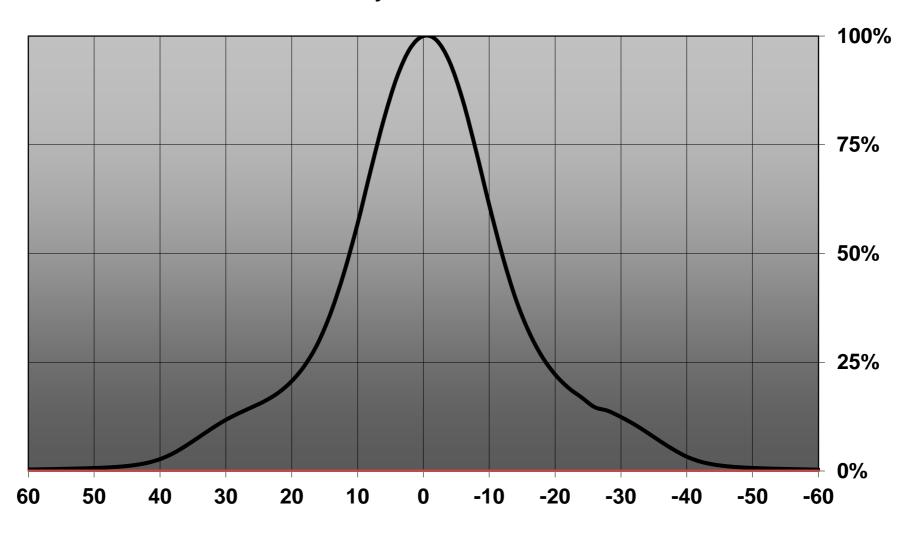
last update 1/11/2016

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.

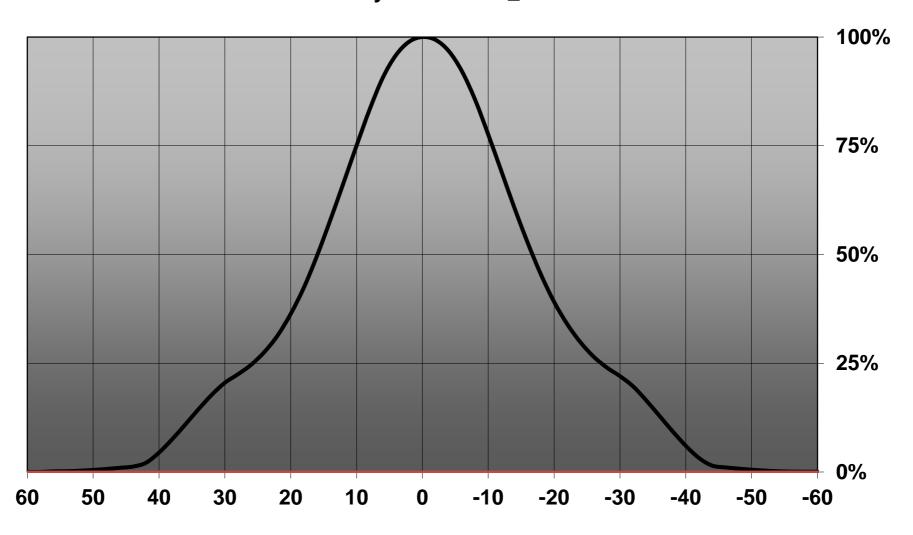
Relative intensity of CN13344_LENINA-S-CXA25



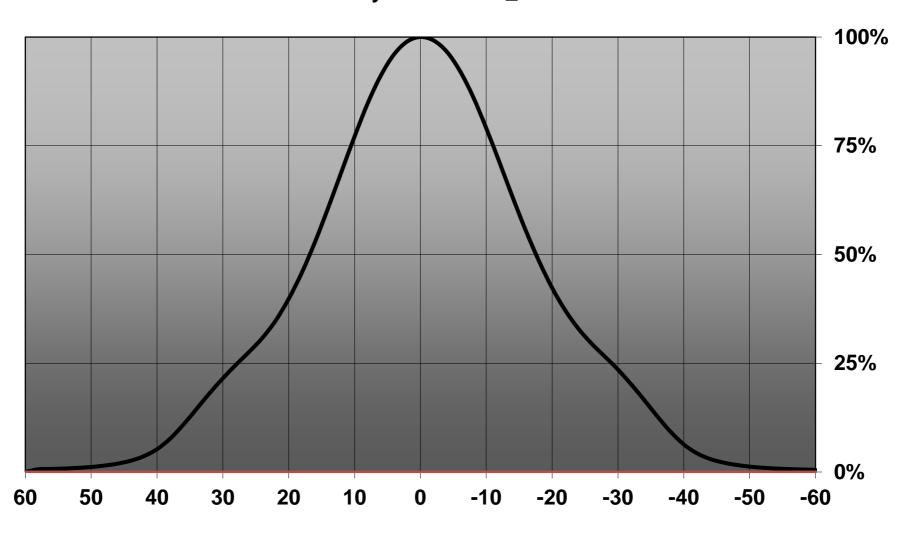
Relative intensity of CN13347_LENINA-S-DL-CXA25



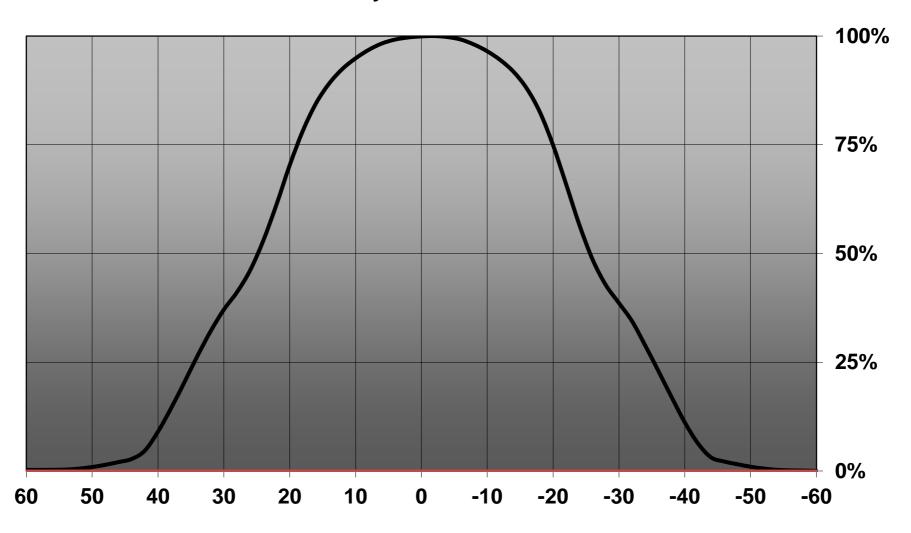
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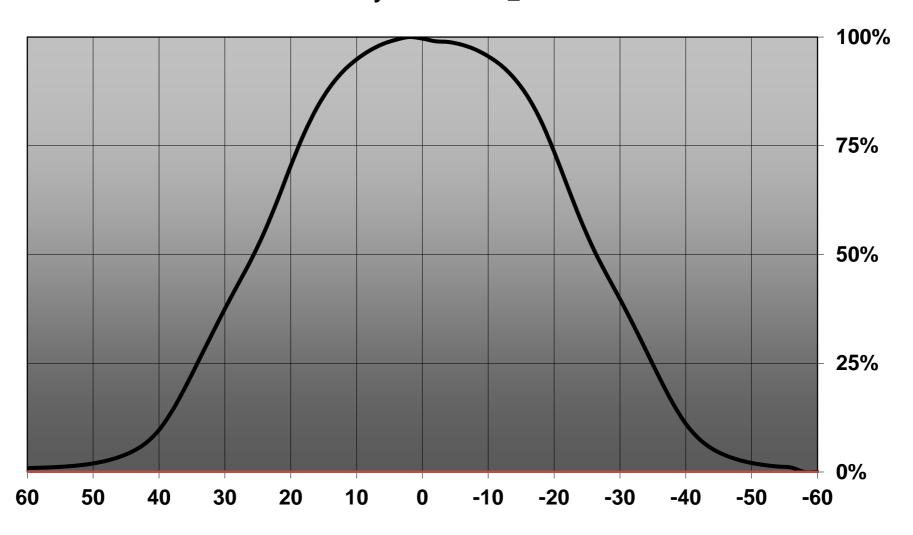
Relative intensity of CN13348_LENINA-M-DL-CXA25



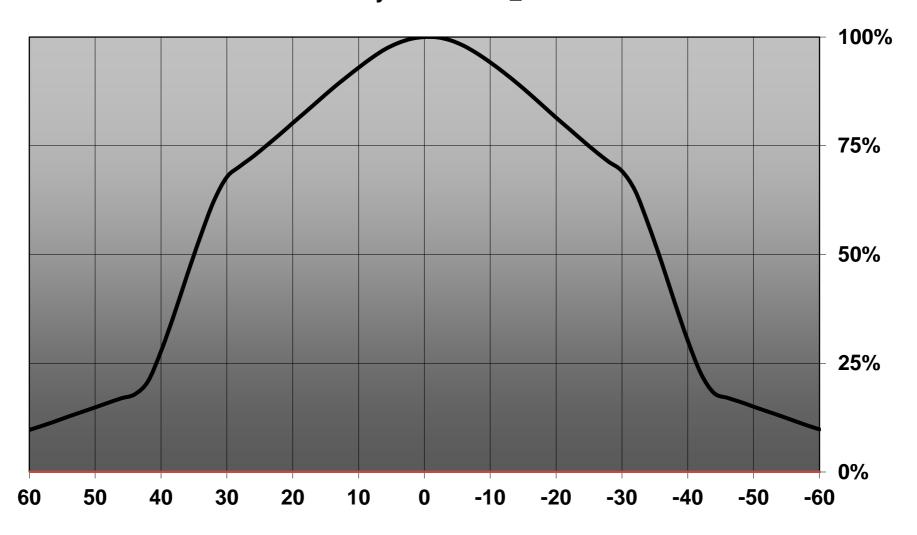
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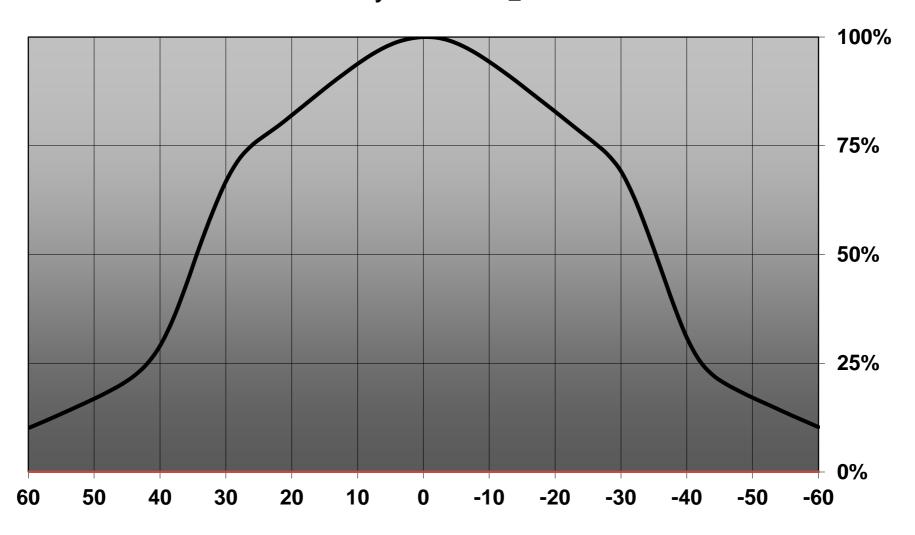
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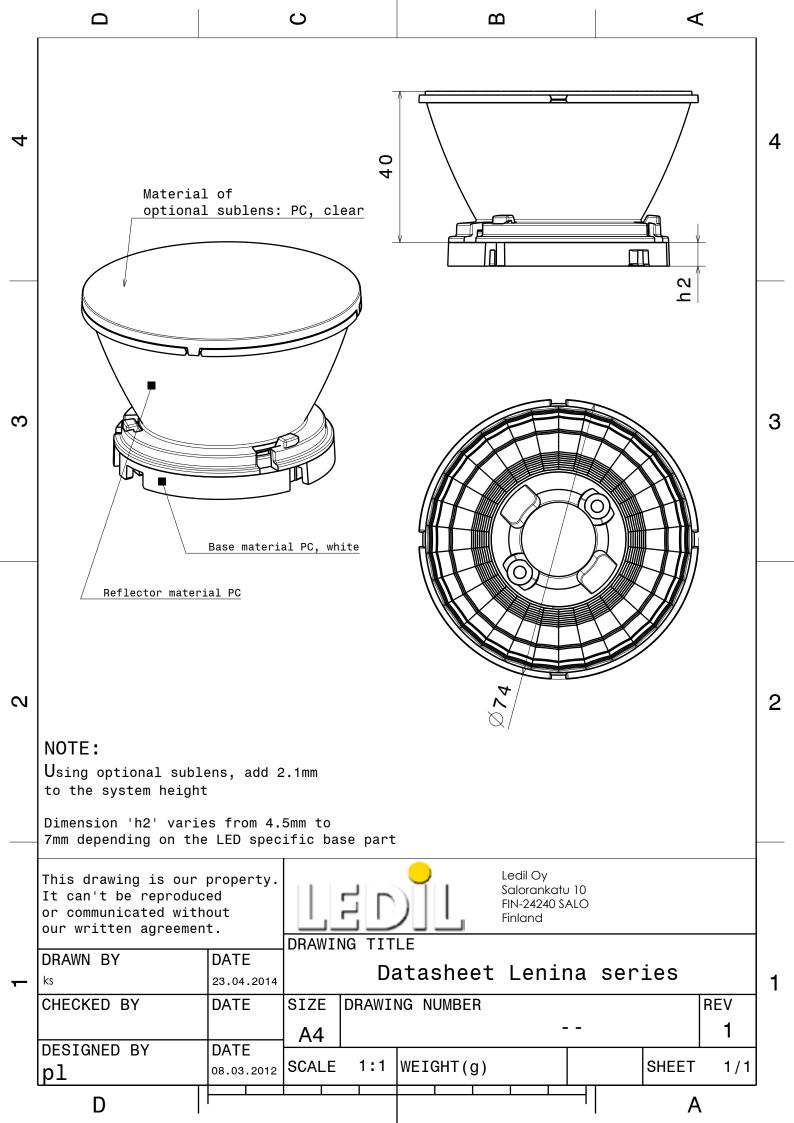


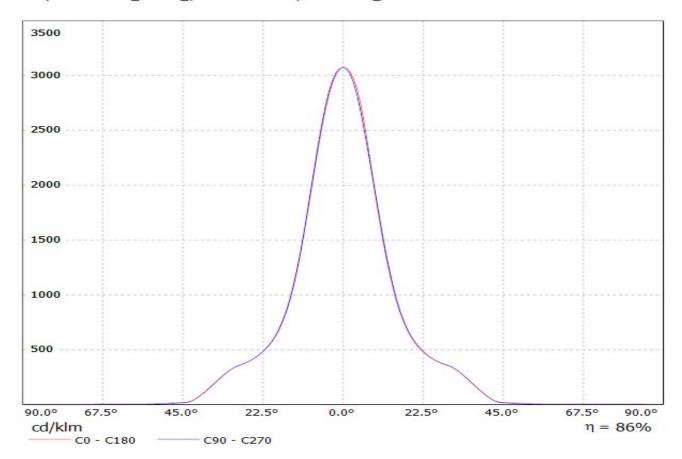
Relative intensity of CN13351_LENINA-XW-CXA25

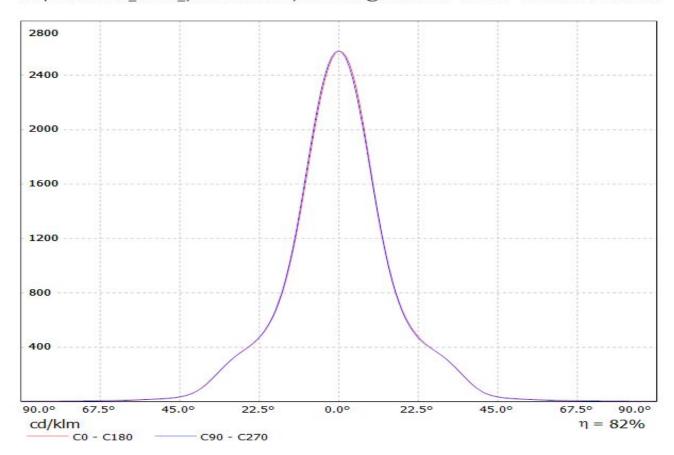


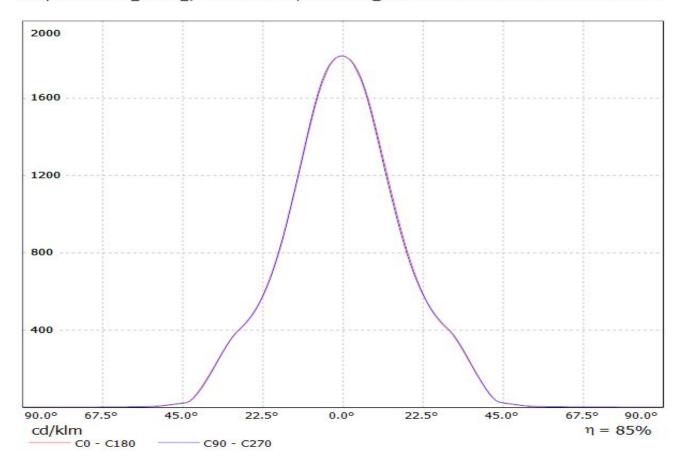
Relative intensity of CN13352_LENINA-XW-DL-CXA25

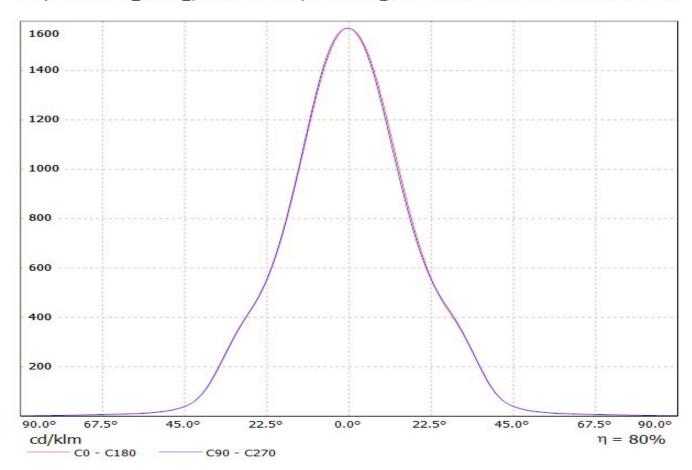


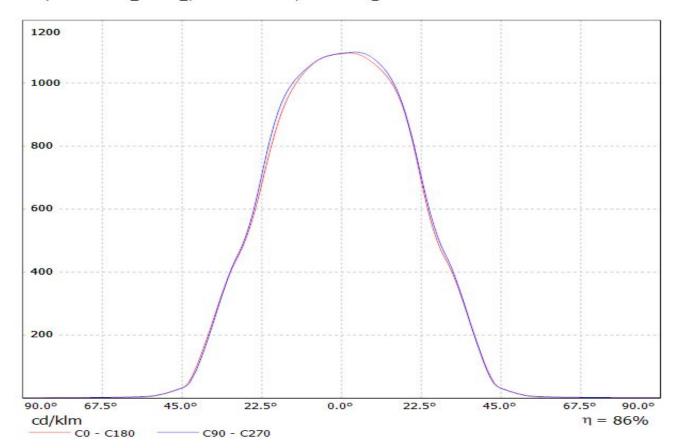


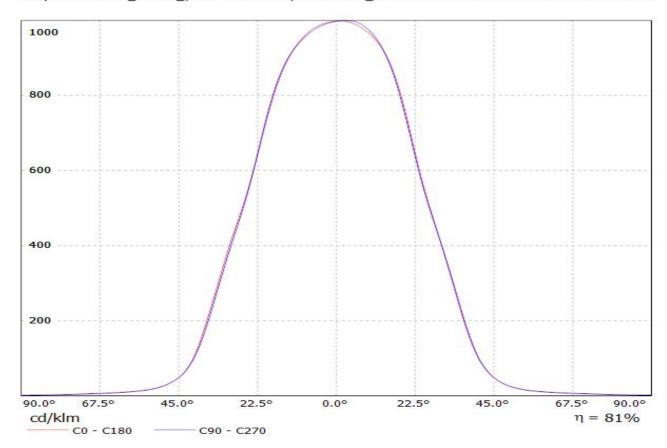


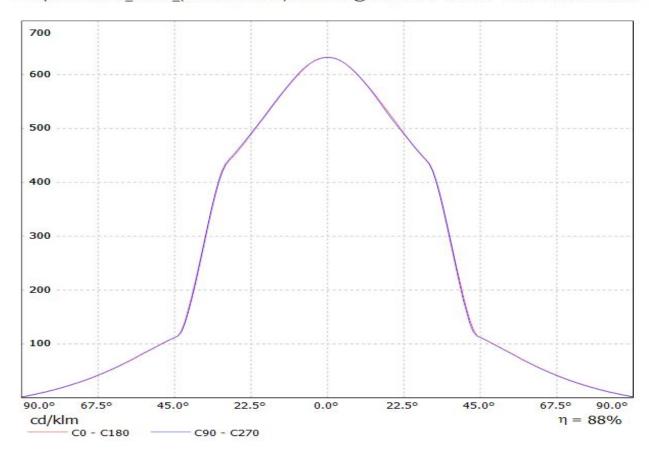


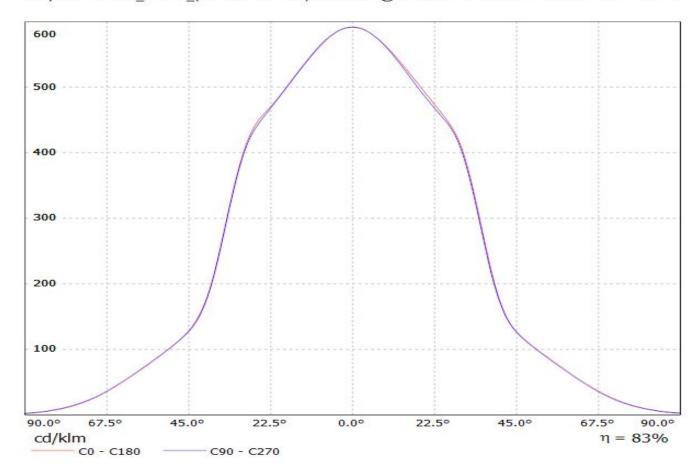












Luminaire: LEDiL Oy CN13344_LENINA-S_(CXA25) Eff.86.4% Lamps: 1 x CREE_CXA25_(2520-7A-N4-N0U) 888.265Im@250mA CCT=3000K P=8.58457W I=249.9mA

