

**Product number C14020_STRADA-SQ-ME**

Family	Strada-SQ
Type	Lens
LED	LUXEON M
Color	Clear
Diameter	25 x 25 mm
Height	8.6 mm
Style	Square
Optic Material	PMMA
Holder Material	-
Fastening	["pin", "screw"]
Status	Production ready

FWHM	(simulated) Asymmetric
Efficiency	(simulated) 90 %
cd/lm	-
Gerber File	Available

We recommend a minimum center to center spacing between STRADA-SQ-ME lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.

Product number C12410_STRADA-SQ-A-T

Family	Strada-SQ
Type	Lens
LED	LUXEON M
Color	Clear
Diameter	25 + 25 mm
Height	9 mm
Style	Square
Optic Material	PMMA
Holder Material	-
Fastening	["screw", "glue"]
Status	Production ready

FWHM	Asymmetric degrees
Efficiency	93 %
cd/lm	-
Gerber File	Available

Positioning: External position element / Automatic assembling line.

Product number CA12411_STRADA-SQ-A-T

Family	Strada-SQ
Type	Assembly
LED	LUXEON M
Color	Clear
Diameter	25 + 25 mm
Height	9.15 mm
Style	Square
Optic Material	PMMA
Holder Material	-
Fastening	["screw", "tape"]
Status	Production ready

FWHM	Asymmetric degrees
Efficiency	93 %
cd/lm	0.410
Gerber File	Available

Positioning: External position element / Automatic assembling line.

Product number C12726_STRADA-SQ-T-DWC

Family	Strada-SQ
Type	Lens
LED	LUXEON M
Color	Clear
Diameter	25 x 25 mm
Height	8 mm
Style	Square
Optic Material	PMMA
Holder Material	-
Fastening	["screw", "pin", "glue"]
Status	Production ready

FWHM	Asymmetric degrees
Efficiency	94 %
cd/lm	0.450
Gerber File	Available


Product number CA12889_STRADA-SQ-T-DWC

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	94 %
LED	LUXEON M	cd/lm	0.450
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm		
Height	8.15 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "pin", "screw"]		
Status	Production ready		


Product number C13118_STRADA-SQ-A-T

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Lens	Efficiency	93 %
LED	LUXEON M	cd/lm	0.300
Color	Clear	Gerber File	Available
Diameter	25 + 25 mm		
Height	9 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "pin", "screw"]		
Status	Production ready		


Product number CA13119_STRADA-SQ-A-T

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	93 %
LED	LUXEON M	cd/lm	0.300
Color	Clear	Gerber File	Available
Diameter	25 + 25 mm		
Height	9.1 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "tape", "screw"]		
Status	Production ready		


Product number C13508_STRADA-SQ-T2

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Lens	Efficiency	93 %
LED	LUXEON M	cd/lm	0.700
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm		
Height	8.6 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "glue", "screw"]		
Status	Production ready		

We recommend a minimum center to center spacing between STRADA-SQ-T2 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.


Product number CA13509_STRADA-SQ-T2

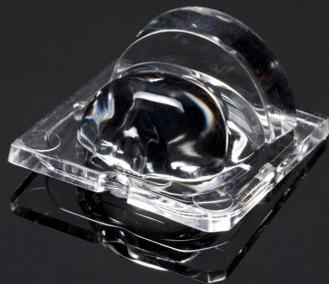
Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	93 %
LED	LUXEON M	cd/lm	0.600
Color	Black	Gerber File	Available
Diameter	25 x 25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T2 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	8.7 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "pin", "tape"]		
Status	Production ready		


Product number C13687_STRADA-SQ-T3

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Lens	Efficiency	94 %
LED	LUXEON M	cd/lm	0.500
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T3 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	8.2 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "pin", "glue"]		
Status	Production ready		


Product number CA13688_STRADA-SQ-T3

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	LUXEON M	cd/lm	0.500
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T3 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	8.4 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "tape"]		
Status	Production ready		


Product number C13757_STRADA-SQ-FS-NP

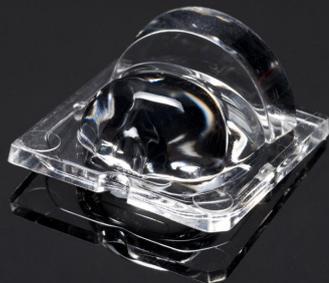
Family	Strada-SQ	FWHM	asymmetric degrees
Type	Lens	Efficiency	92 %
LED	LUXEON M	cd/lm	0.900
Color	Clear	Gerber File	Available
Diameter	25x25 mm		
Height	12.4 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue"]		
Status	Production ready		


Product number CA13758_STRADA-SQ-FS-NP

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	LUXEON M	cd/lm	0.900
Color	Clear	Gerber File	Available
Diameter	25x25 mm		
Height	12.6 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape"]		
Status	Production ready		


Product number C13896_STRADA-SQ-FS

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Lens	Efficiency	92 %
LED	LUXEON M	cd/lm	0.900
Color	Clear	Gerber File	Available
Diameter	25x25 mm		
Height	12.4 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "glue"]		
Status	Production ready		


Product number CA13897_STRADA-SQ-FS

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	LUXEON M	cd/lm	0.900
Color	Clear	Gerber File	Available
Diameter	25x25 mm		
Height	12.6 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "pin"]		
Status	Production ready		


Product number CA14026_STRADA-SQ-ME

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	LUXEON M	cd/lm	0.670
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm		
Height	8.8 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "pin", "screw"]		
Status	Production ready		

We recommend a minimum center to center spacing between STRADA-SQ-ME lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.


Product number C14029_STRADA-SQ-T4-NP

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Lens	Efficiency	92 %
LED	LUXEON M	cd/lm	0.500
Color	Clear	Gerber File	Available
Diameter	25x25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T4 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance. This version is without positioning pins.	
Height	9.4 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw"]		
Status	Production ready		

Product number C14031_STRADA-SQ-T4

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Lens	Efficiency	92 %
LED	LUXEON M	cd/lm	0.500
Color	Clear	Gerber File	Available
Diameter	25x25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T4 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	9.4 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "pin"]		
Status	Production ready		

Product number CA14032_STRADA-SQ-T4

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	LUXEON M	cd/lm	0.500
Color	Clear	Gerber File	Available
Diameter	25x25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T4 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	9.4 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "tape", "pin"]		
Status	Production ready		

Product number C14119_STRADA-SQ-FS2

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Lens	Efficiency	86 %
LED	LUXEON M	cd/lm	0.400
Color	Clear	Gerber File	Available
Diameter	25x25 mm	Optical measurement done with flat cover glass.	
Height	8 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "screw", "glue"]		
Status	Production ready		




Product number CA14120_STRADA-SQ-FS2

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	81 %
LED	LUXEON M	cd/lm	0.440
Color	Clear	Gerber File	Available
Diameter	25x25 mm	Optical measurement done with flat cover glass.	
Height	8.2 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "tape"]		
Status	Production ready		


Product number C14121_STRADA-SQ-FS2-NP

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Lens	Efficiency	86 %
LED	LUXEON M	cd/lm	0.400
Color	Clear	Gerber File	Available
Diameter	25x25 mm	Optical measurement done with flat cover glass.	
Height	8 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "screw"]		
Status	Production ready		


Product number CA14122_STRADA-SQ-FS2-NP

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	81 %
LED	LUXEON M	cd/lm	0.440
Color	Clear	Gerber File	Available
Diameter	25x25 mm	Optical measurement done with flat cover glass.	
Height	8.2 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape"]		
Status	Production ready		


Product number C14321_STRADA-SQ-T2-NP

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Lens	Efficiency	93 %
LED	LUXEON M	cd/lm	0.700
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T2 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	8.6 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape"]		
Status	Production ready		


Product number CA14323_STRADA-SQ-T2-NP

Family	Strada-SQ	FWHM	asymmetric degrees
Type	Assembly	Efficiency	93 %
LED	LUXEON M	cd/lm	0.600
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T2 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	8.7 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape"]		
Status	Production ready		


Product number C14656_STRADA-SQ-ANZ-P

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Lens	Efficiency	94 %
LED	LUXEON M	cd/lm	0.520
Color	Clear	Gerber File	Available
Diameter	25x25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T2 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	8.12 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "glue", "screw", "pin"]		
Status	Production ready		


Product number C14657_STRADA-SQ-ANZ-V

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Lens	Efficiency	94 %
LED	LUXEON M	cd/lm	0.470
Color	Clear	Gerber File	Available
Diameter	25x25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T2 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	8.1 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "tape", "pin", "glue"]		
Status	Production ready		


Product number C14948_STRADA-SQ-T3B

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Lens	Efficiency	94 %
LED	LUXEON M	cd/lm	0.500
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T3 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	8.2 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	-		
Status	Production ready		


Product number CA14949_STRADA-SQ-T3B

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	LUXEON M	cd/lm	0.500
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm	We recommend a minimum center to center spacing between STRADA-SQ-T3 lenses of 30mm (edge to edge spacing >5mm) to ensure the best optical performance.	
Height	8.4 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape"]		
Status	Production ready		

Product number CA15946_STRADA-SQ-T2-B

Family	Strada-SQ	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	LUXEON M	cd/lm	0.700
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm		
Height	10.35 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape"]		
Status	Production ready		

Product number C13866_STRADA-SQ-CY

Family	Strada-SQ	FWHM	120+115 degrees
Type	Lens	Efficiency	94 %
LED	LUXEON M	cd/lm	0.410
Color	Clear	Gerber File	Available
Diameter	25x25 mm		
Height	10.1 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "pin", "glue"]		
Status	Production ready		

Product number CA14219_STRADA-SQ-CY

Family	Strada-SQ	FWHM	120+115 degrees
Type	Assembly	Efficiency	94 %
LED	LUXEON M	cd/lm	0.410
Color	Clear	Gerber File	Available
Diameter	25x25 mm		
Height	10.1 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "tape", "screw"]		
Status	Production ready		



**Product number C12727_STRADA-SQ-VSM**

Family	Strada-SQ	FWHM	154 degrees
Type	Lens	Efficiency	93 %
LED	LUXEON M	cd/lm	0.250
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm		
Height	6.8 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "screw", "pin"]		
Status	Production ready		

Product number CA12891_STRADA-SQ-VSM

Family	Strada-SQ	FWHM	154 degrees
Type	Assembly	Efficiency	93 %
LED	LUXEON M	cd/lm	0.250
Color	Clear	Gerber File	Available
Diameter	25 x 25 mm		
Height	6.95 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "pin", "tape"]		
Status	Production ready		

Product number CA13362_STRADA-SQ-VSM

Family	Strada-SQ	FWHM	154 degrees
Type	Assembly	Efficiency	93 %
LED	LUXEON M	cd/lm	0.250
Color	Clear	Gerber File	Available
Diameter	25 mm		
Height	6.9 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "tape"]		
Status	Production ready		

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.



PRODUCT DATASHEET Strada-SQ series

last update 21/9/2016

GENERAL INFORMATION

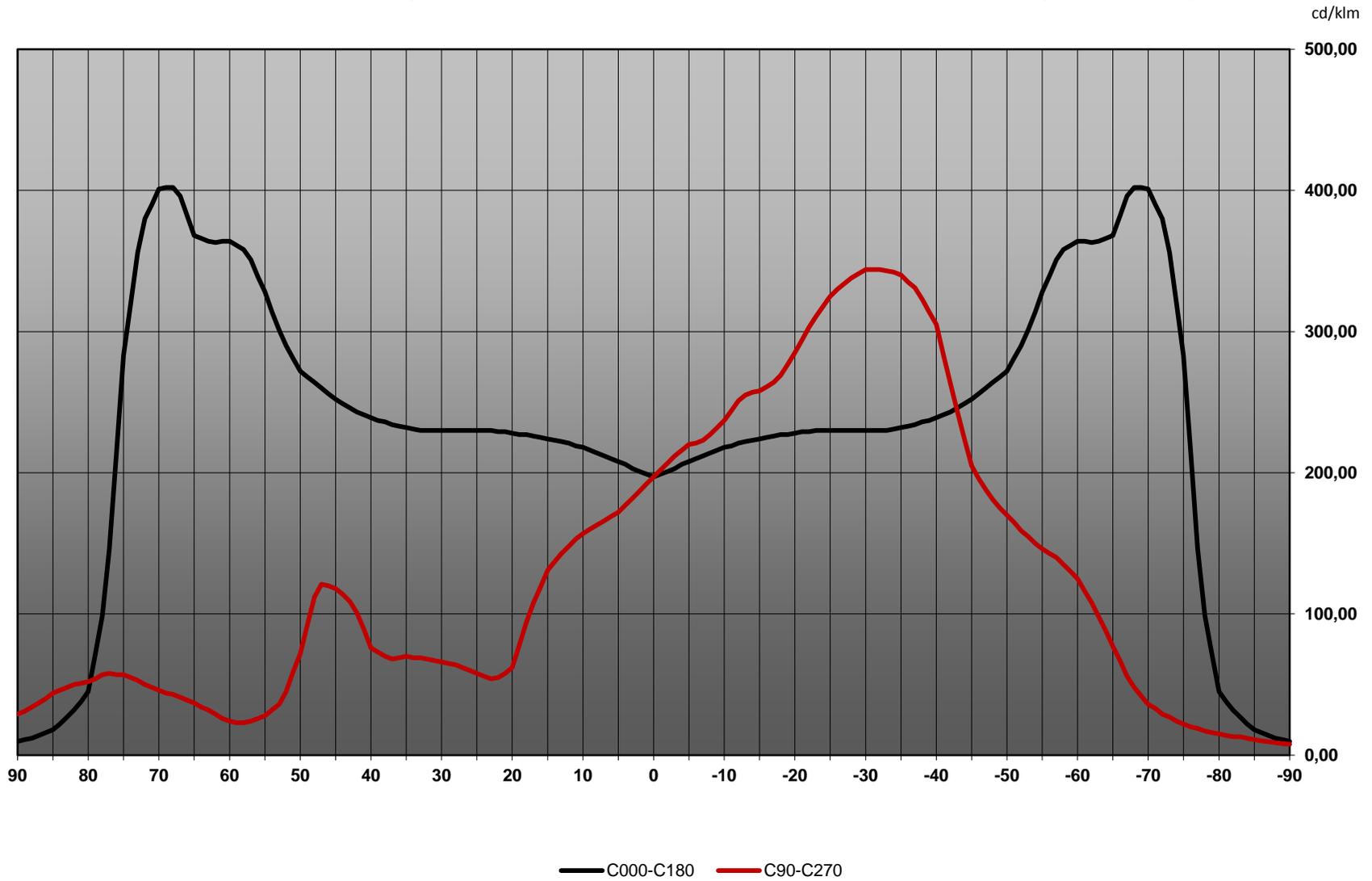
- Product series especially designed & optimized for LUXEON M series of LEDs.
- Special care taken to make light distribution as uniform as possible.
- Lens material optical grade PMMA with high UV and temperature resistance. Allows use of high current and temperature conditions.

Please find more information about used material from below:

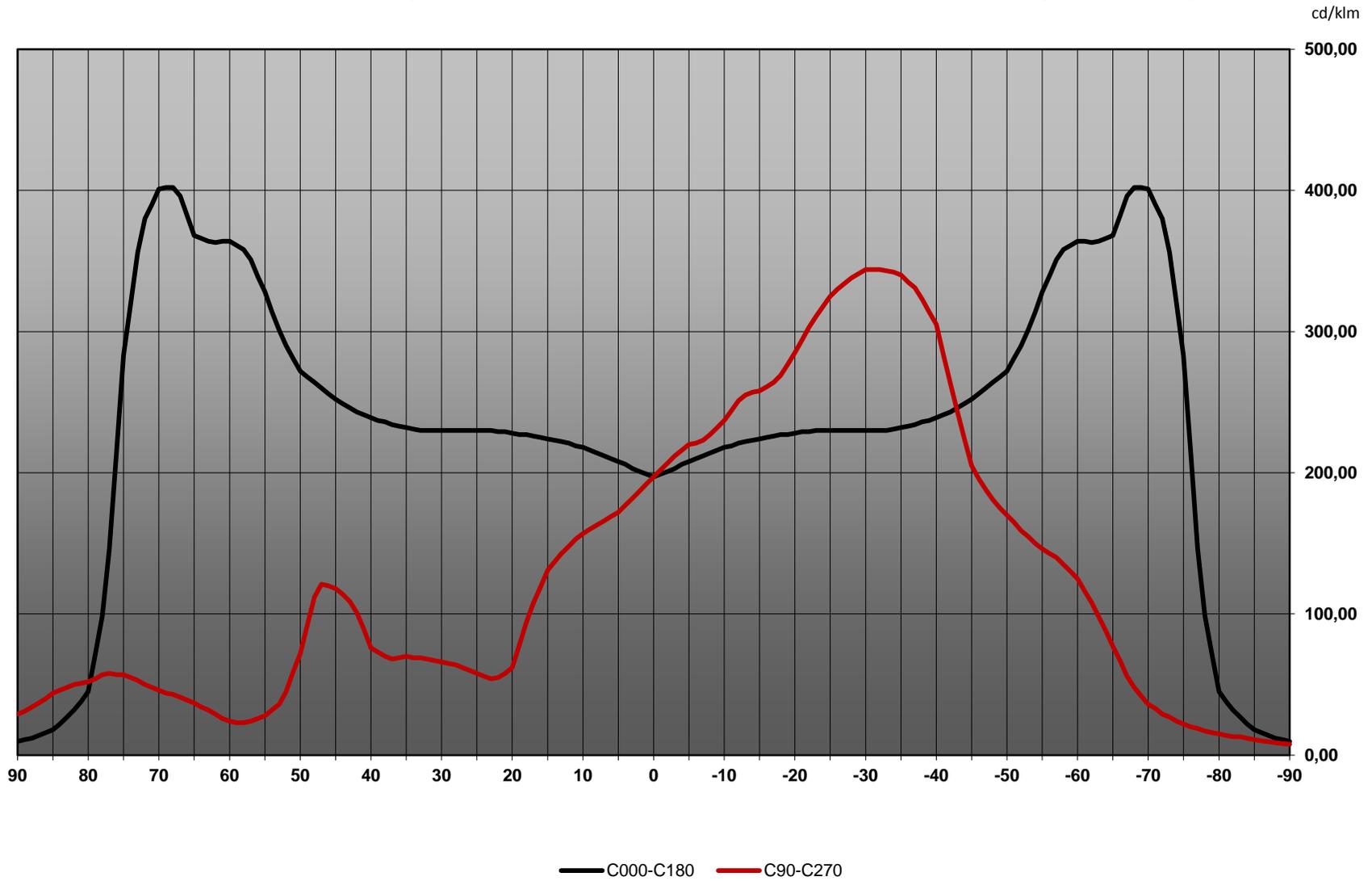
http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%20N%20UL94_Yellow%20Card.pdf

<http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%20N%20PLEXIGLAS-Datasheet.pdf>

Absolute intensity of C12726&CA12889_STRADA-SQ-T-DWC (Luxeon M)



Absolute intensity of C12726&CA12889_STRADA-SQ-T-DWC (Luxeon M)



D

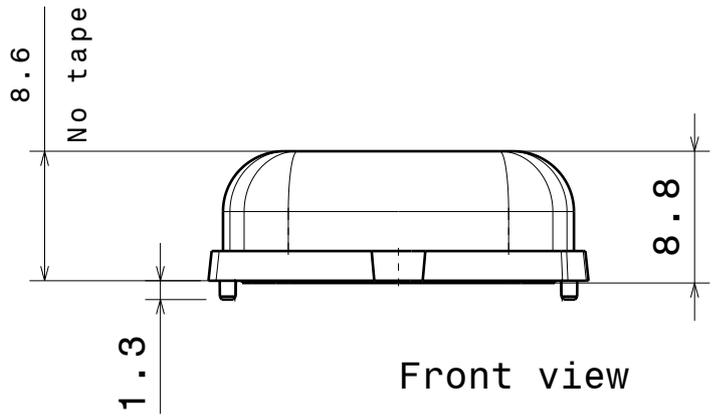
C

B

A

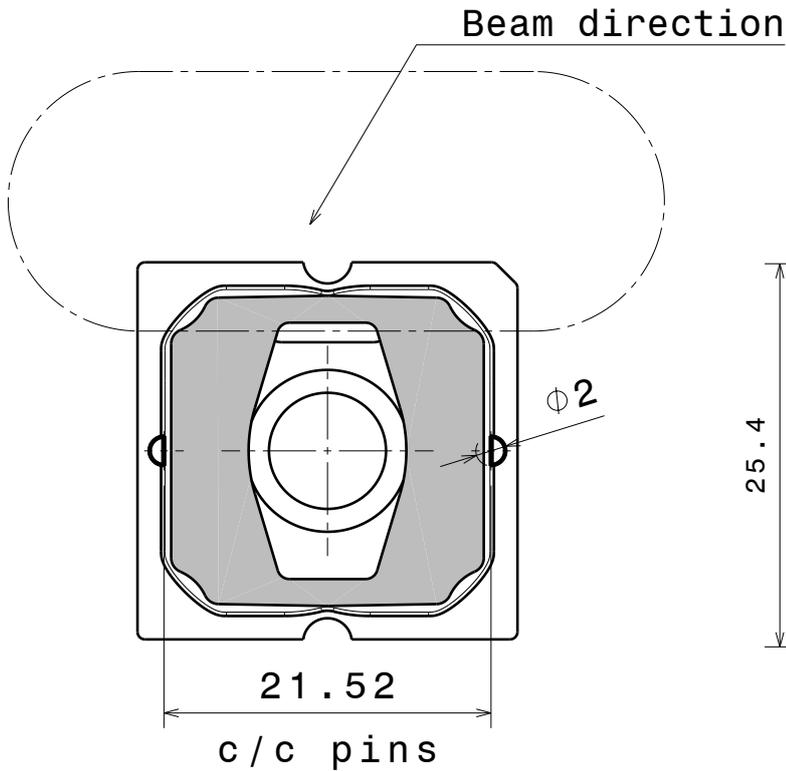
4

4



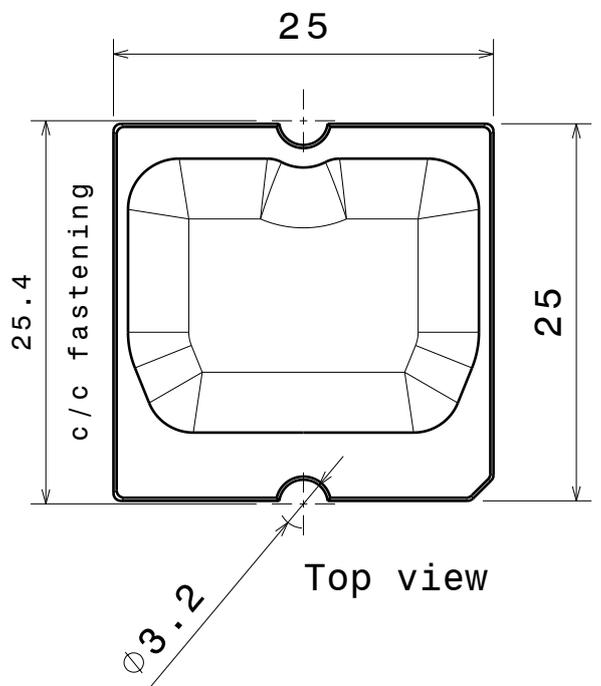
3

3



2

2



1

1

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 Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

THIRD ANGLE PROJECTION:

DRAWING TITLE
STRADA-SQ-ME_Mechanicaldrawing

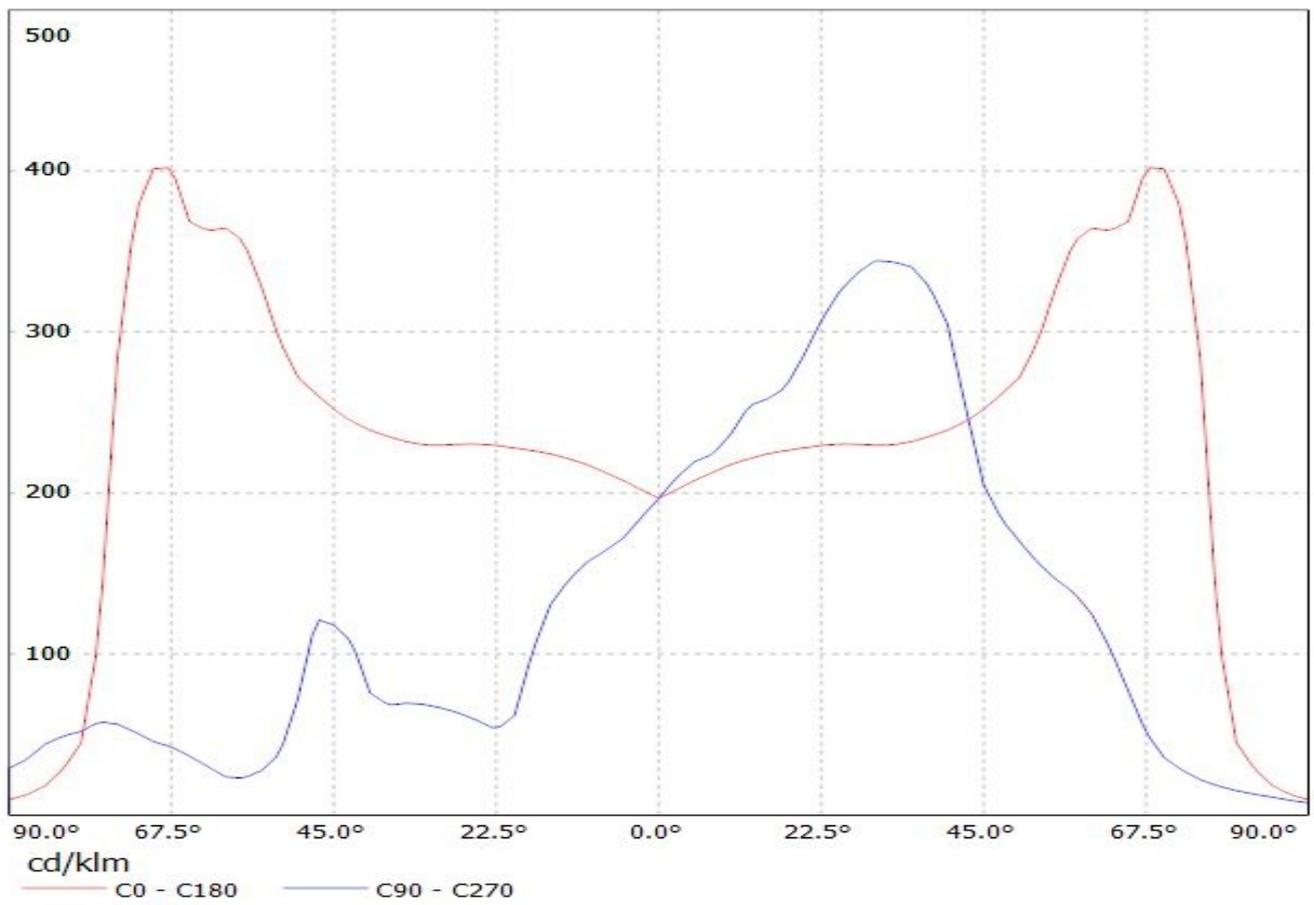
This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy."

SIZE	PART NUMBER		
A4	-		
SCALE	2:1	WEIGHT	-
		SHEET	1/1

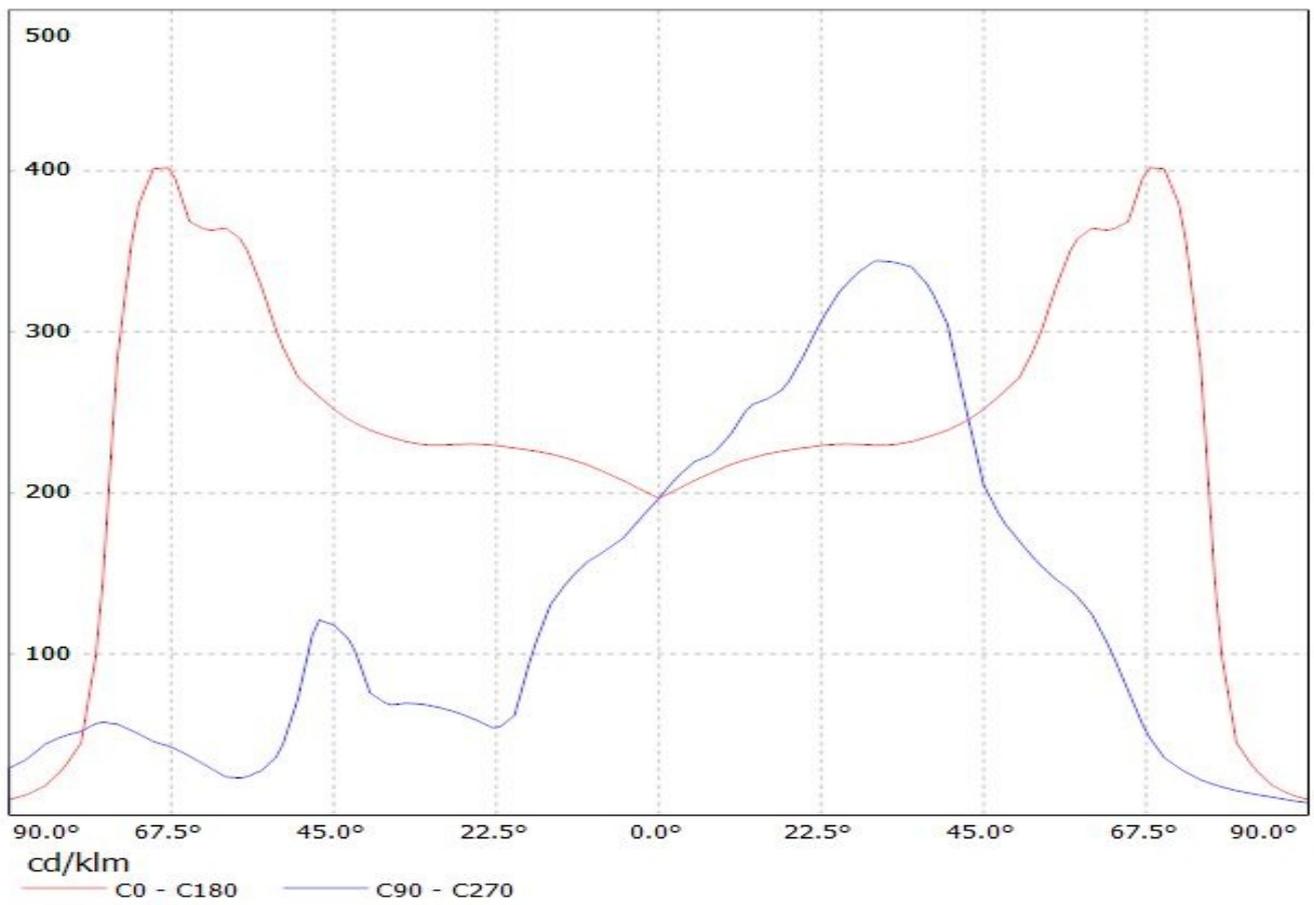
D

A

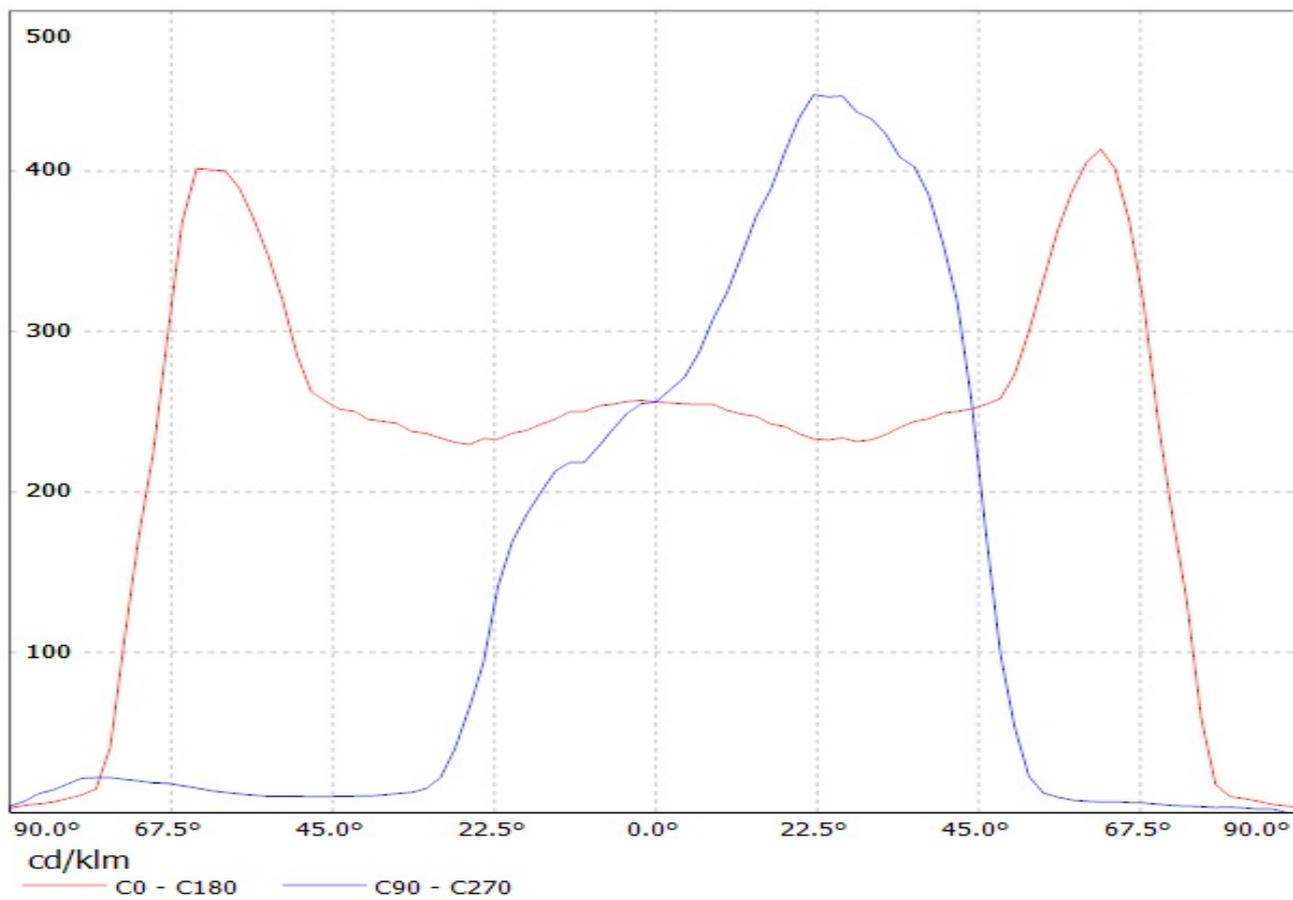
Luminaire: LEDiL C12726&CA12889_STRADA-SQ-T-DWC (Luxeon M) Efficiency=94%
Lamps: 1 x Luxeon M (360lm@250mA)



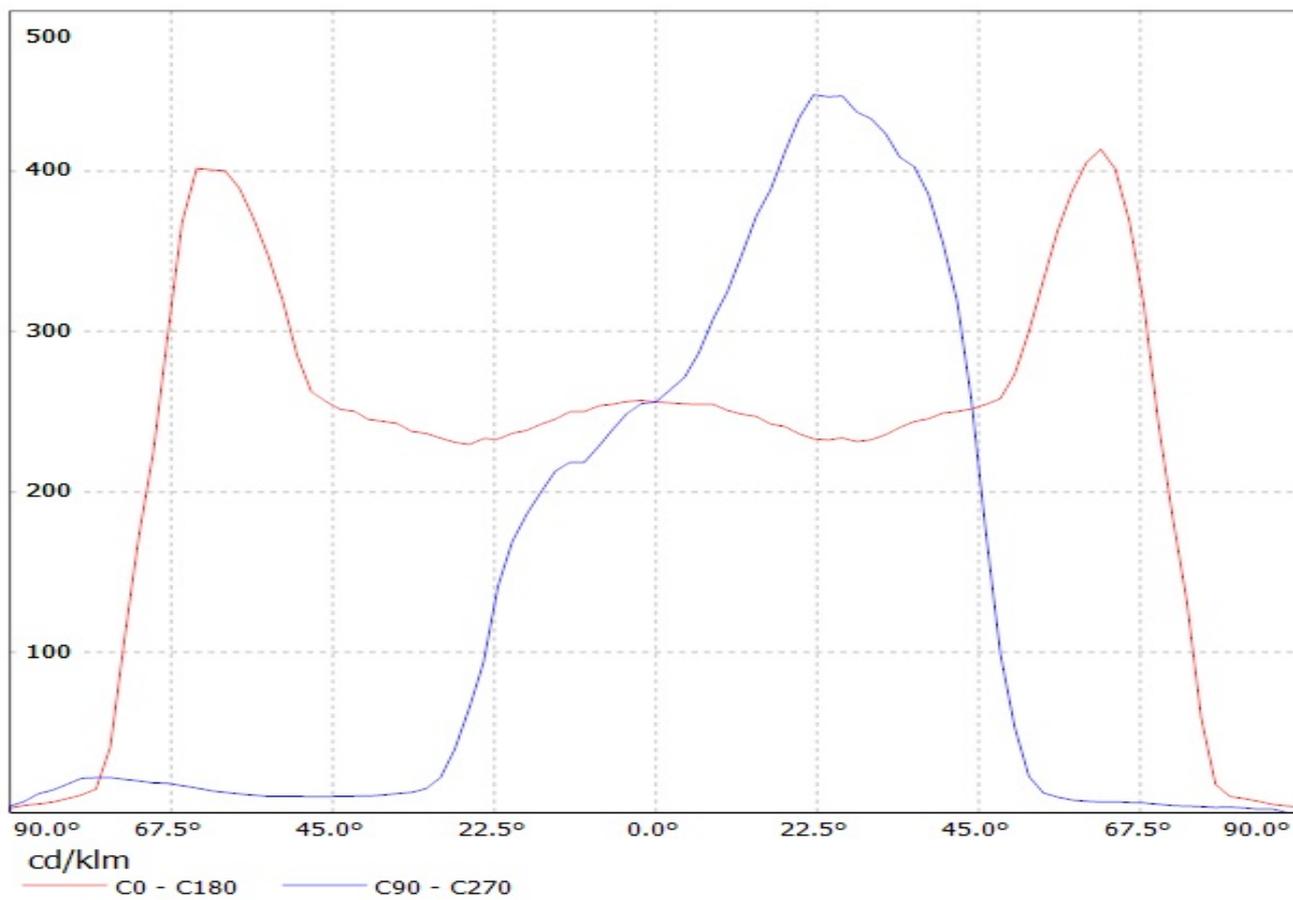
Luminaire: LEDiL C12726&CA12889_STRADA-SQ-T-DWC (Luxeon M) Efficiency=94%
Lamps: 1 x Luxeon M (360lm@250mA)



Luminaire: LEDiL Oy C13118_ & CA13119_STRADA-SQ-A-T-LuxM (Luxeon M 362lm @ 250mA) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA

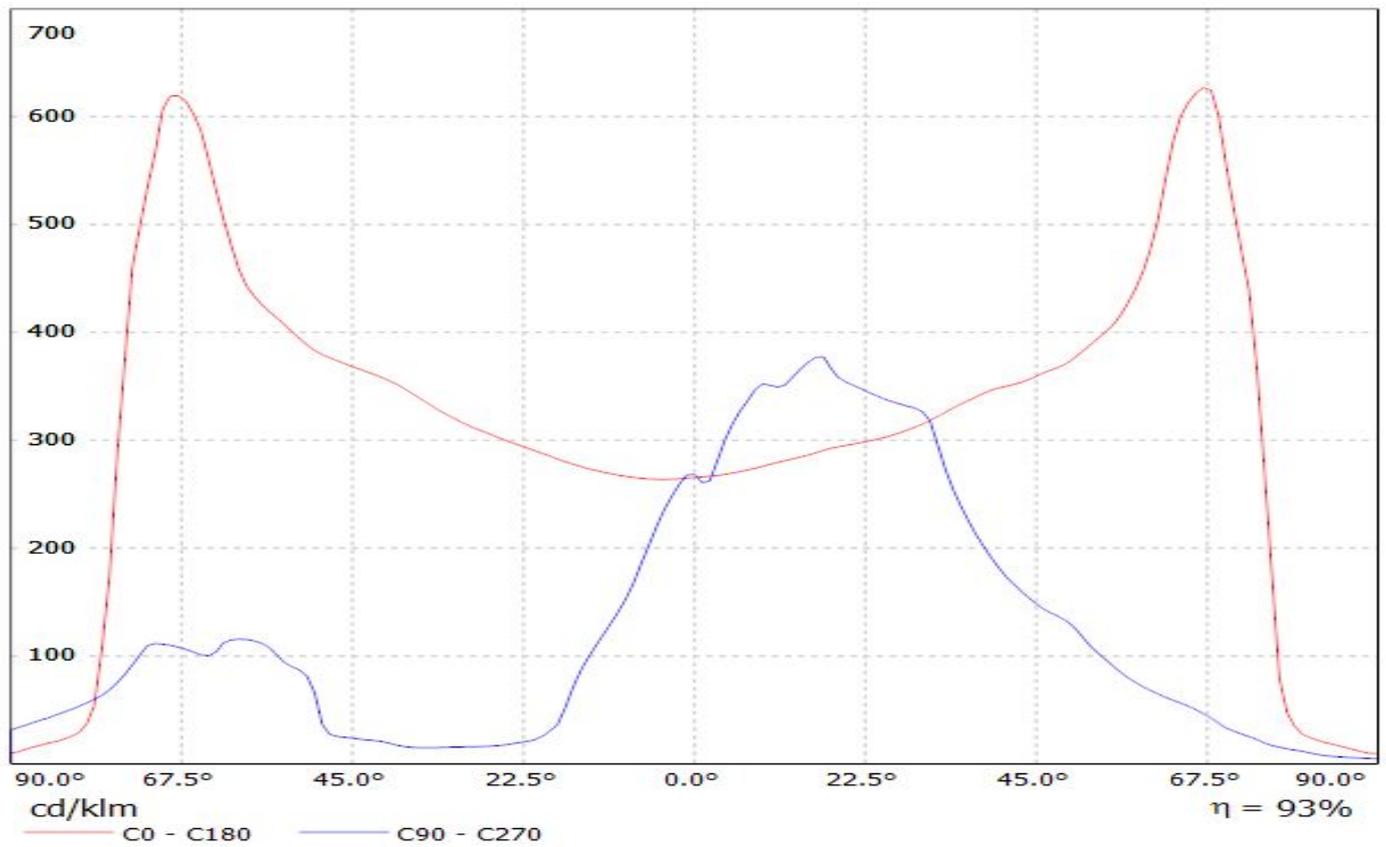


Luminaire: LEDiL Oy C13118_ & CA13119_STRADA-SQ-A-T-LuxM (Luxeon M 362lm @ 250mA) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA



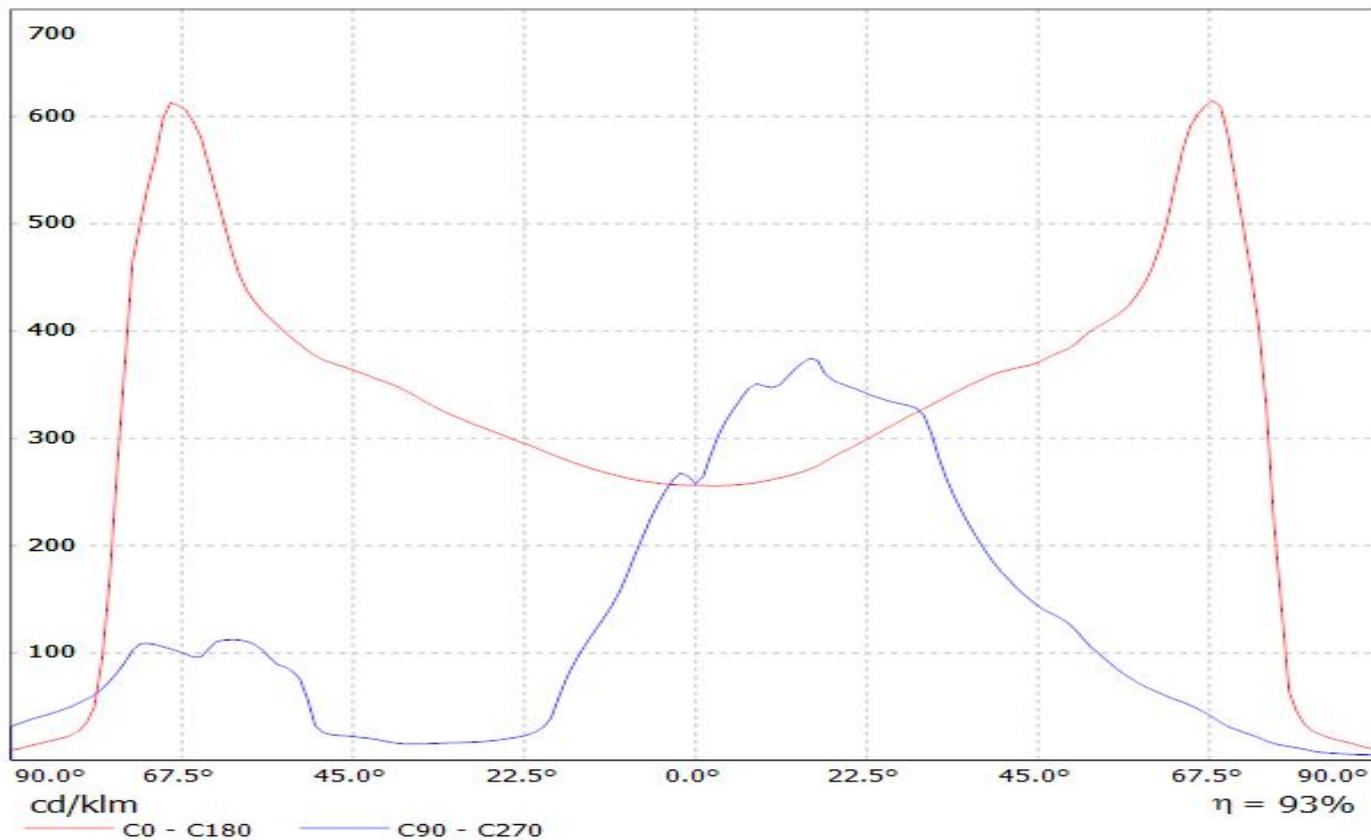
LEDiL Oy C13508_STRADA-SQ-T2_(Luxeon-M) Eff.93.3% / LDC (Linear)

Luminaire: LEDiL Oy C13508_STRADA-SQ-T2_(Luxeon-M) Eff.93.3%
Lamps: 1 x Luxeon-M_349.125lm@250mA_CCT=4092K_P=2.73041W_I=249.9mA



LEDiL Oy CA13509_STRADA-SQ-T2_(LUXEON_M) Eff.93.1% / LDC (Linear)

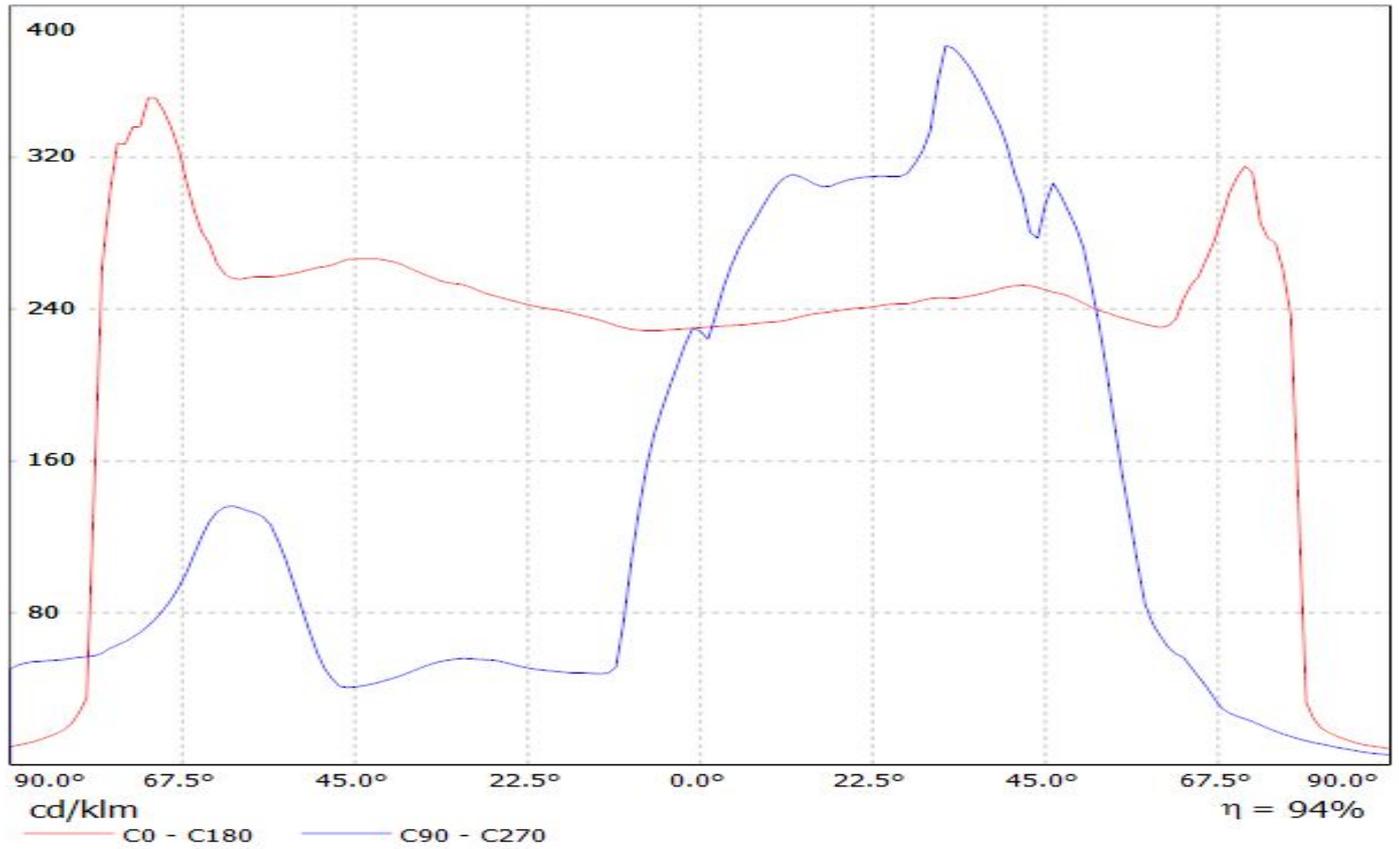
Luminaire: LEDiL Oy CA13509_STRADA-SQ-T2_(LUXEON_M) Eff.93.1%
Lamps: 1 x LUXEON_M_350.373lm@250mA_CCT=4092K_P=2.73116W_I=249.9mA



LEDiL Oy C13687_STRADA-SQ-T3_(LUXEON_M) Eff.93.9% / LDC (Linear)

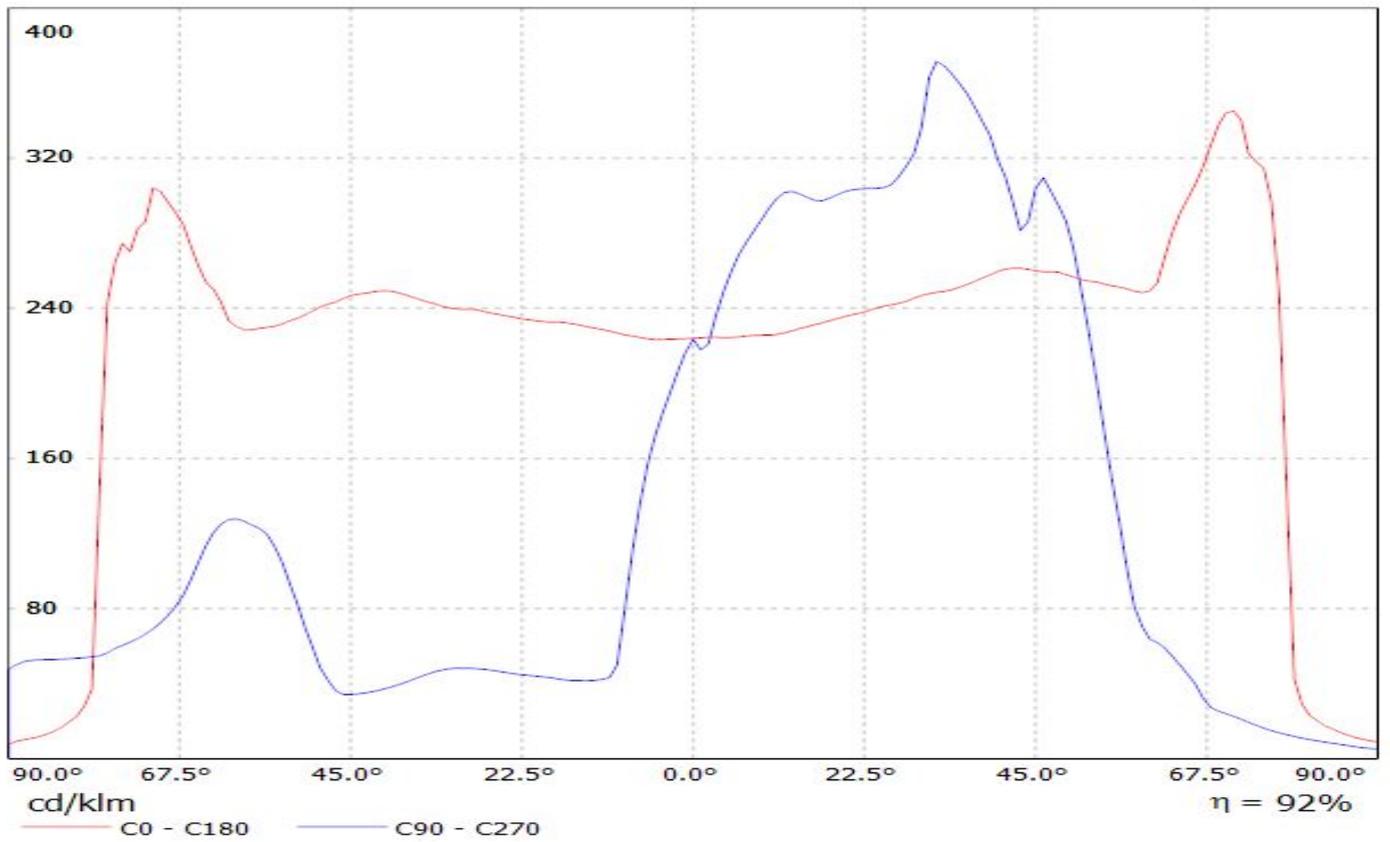
Luminaire: LEDiL Oy C13687_STRADA-SQ-T3_(LUXEON_M) Eff.93.9%

Lamps: 1 x LUXEON_M_348.959lm@250mA_CCT=4092K_P=2.72732W_I=249.8mA

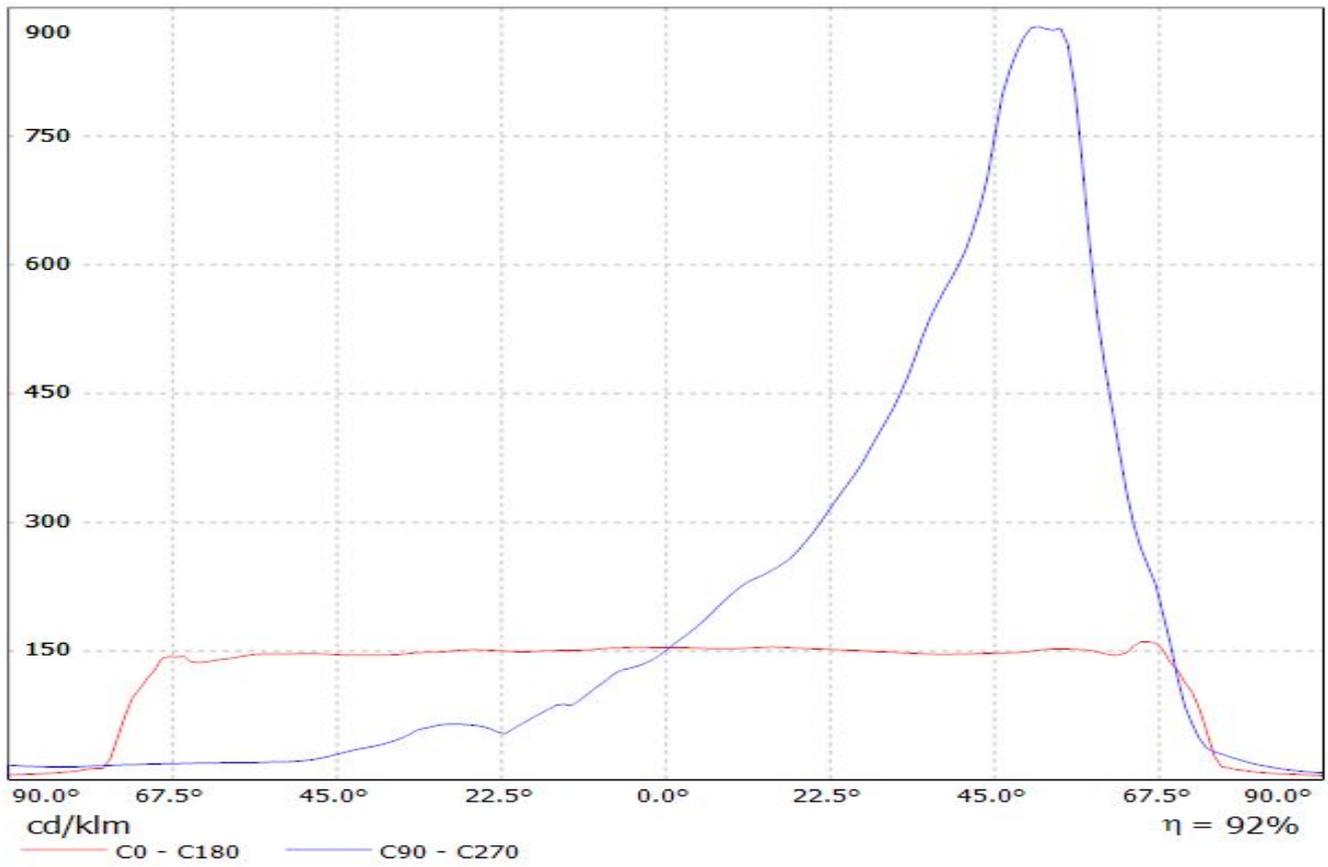


LEDiL Oy CA13688_STRADA-SQ-T3_(LUXEON_M) Eff.91.7% / LDC (Linear)

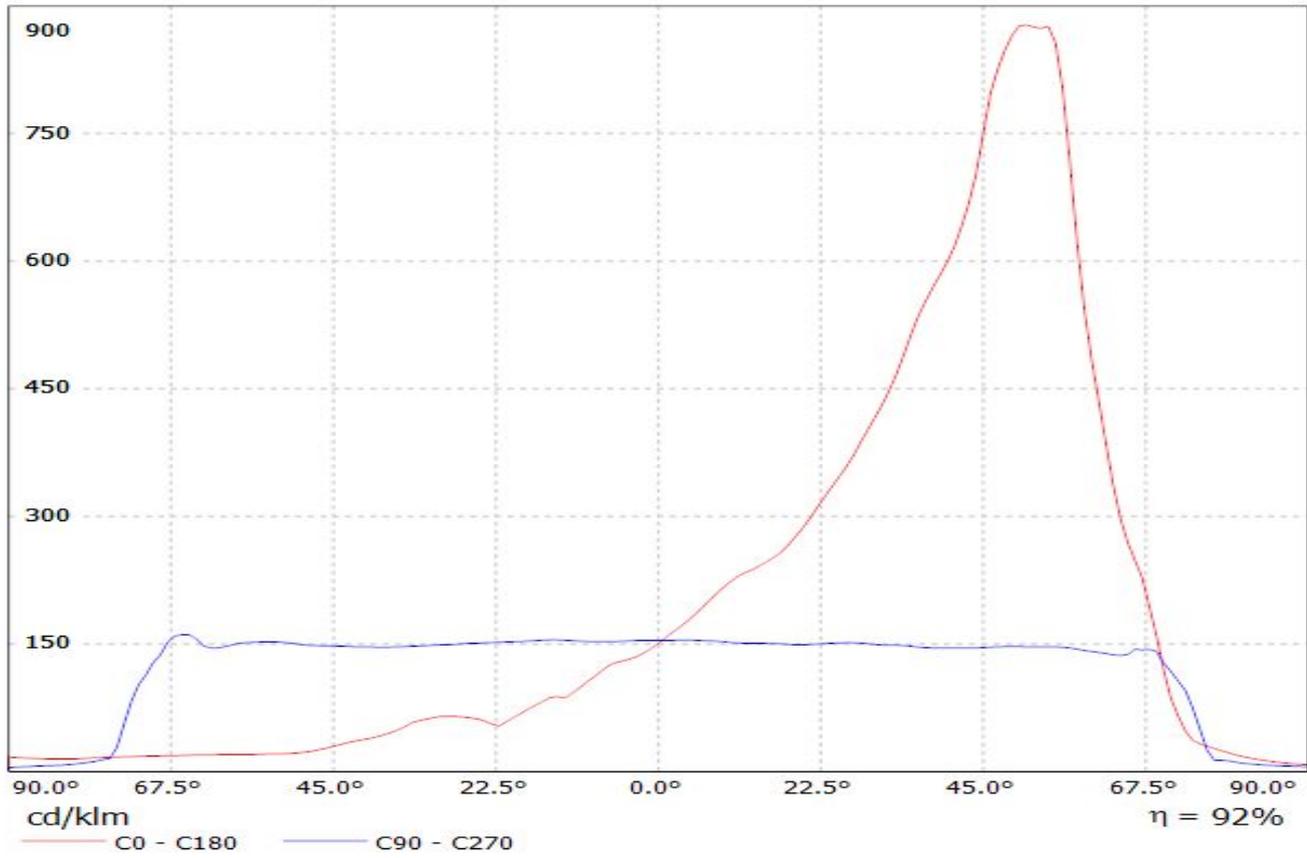
Luminaire: LEDiL Oy CA13688_STRADA-SQ-T3_(LUXEON_M) Eff.91.7%
Lamps: 1 x LUXEON_M_350.373lm@250mA_CCT=4092K_P=2.73116W_I=249.9mA



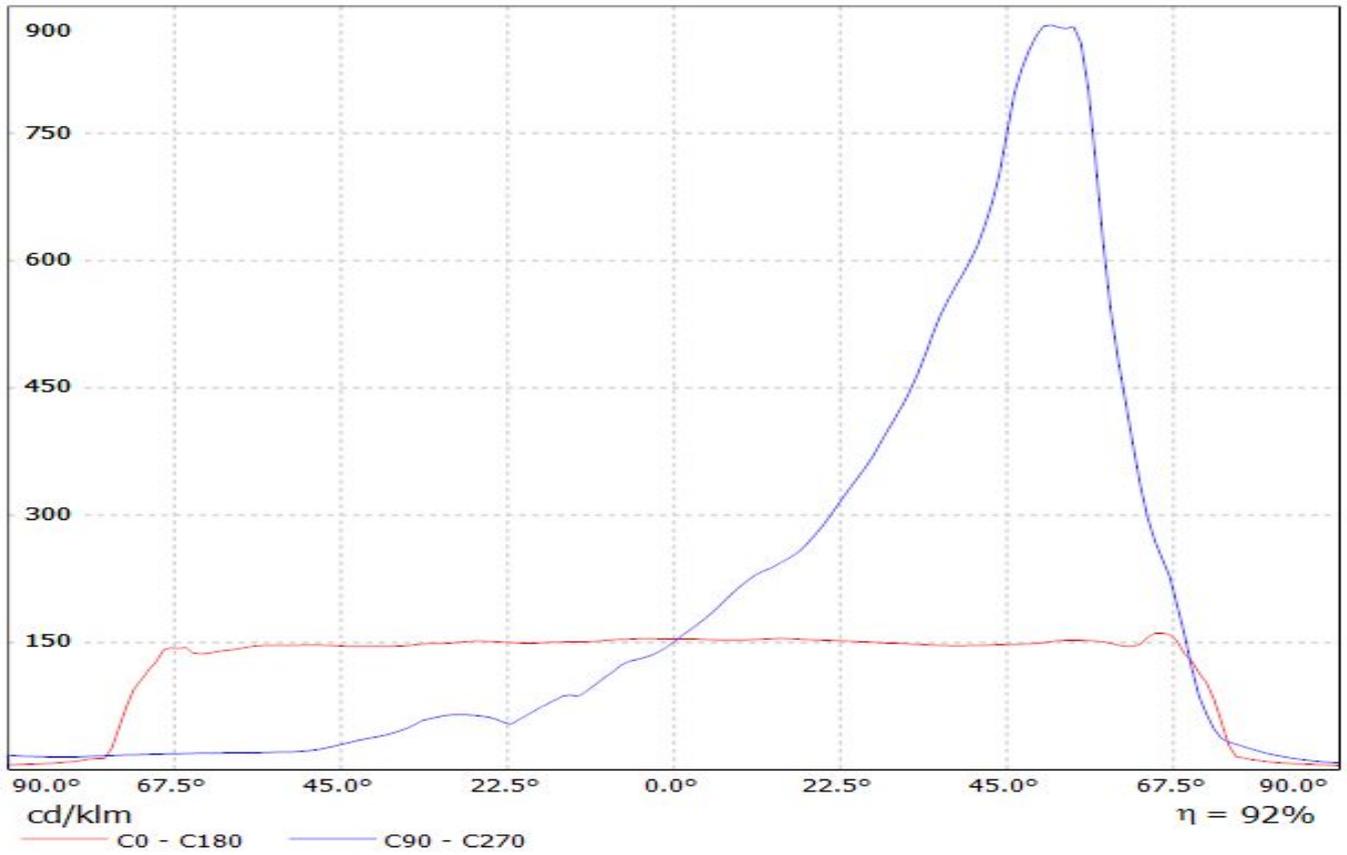
Luminaire: LEDiL Oy C13757_STRADA-SQ-FS-NP_(LUXEON_M) Eff.92.4%
Lamps: 1 x LUXEON_M_349.54lm@250mA_CCT=4092K_P=2.72807W_I=249.8mA



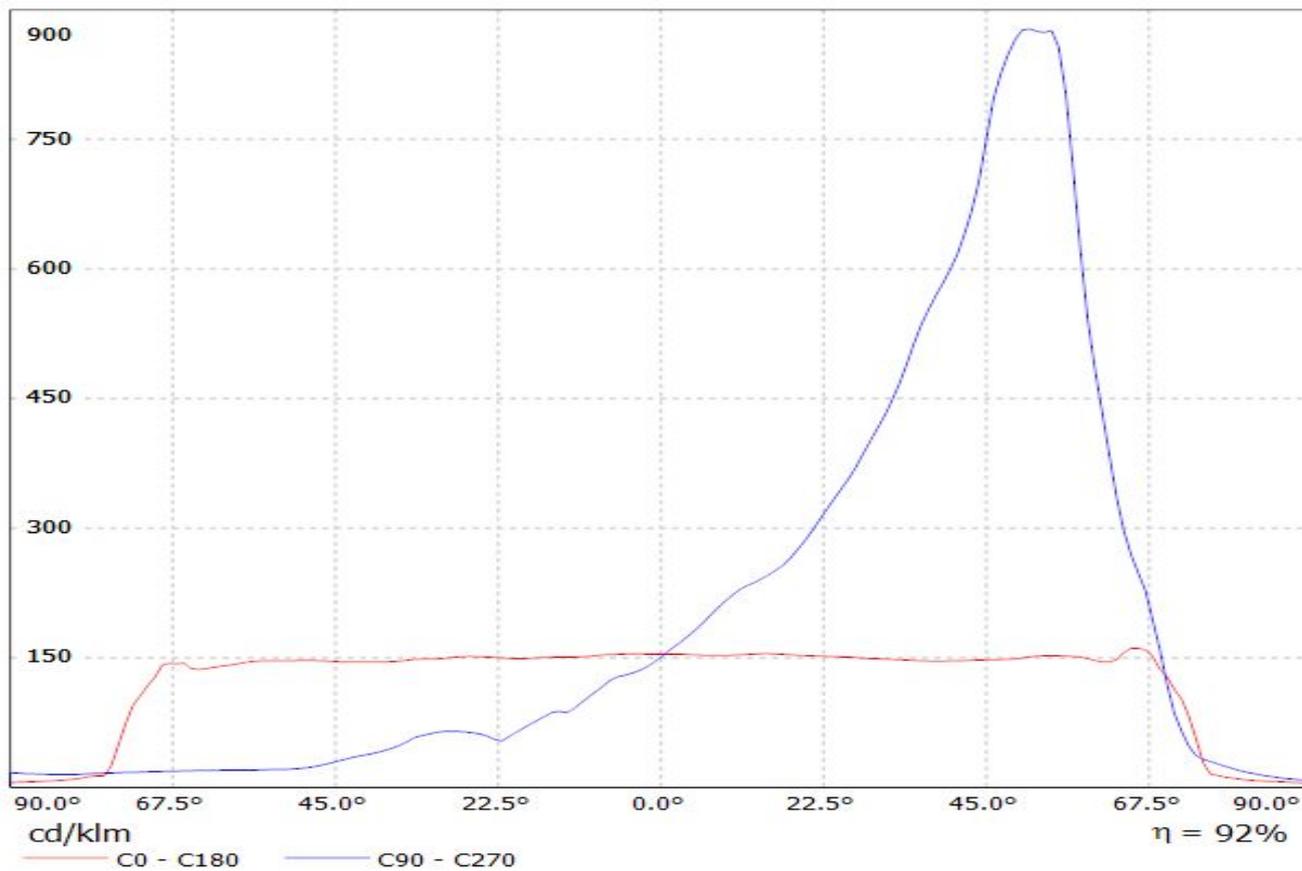
Luminaire: LEDiL Oy CA13758_STRADA-SQ-FS-NP_(LUXEON_M) Eff.92.4%
Lamps: 1 x LUXEON_M_349.54lm@250mA_CCT=4092K_P=2.72807W_I=249.8mA



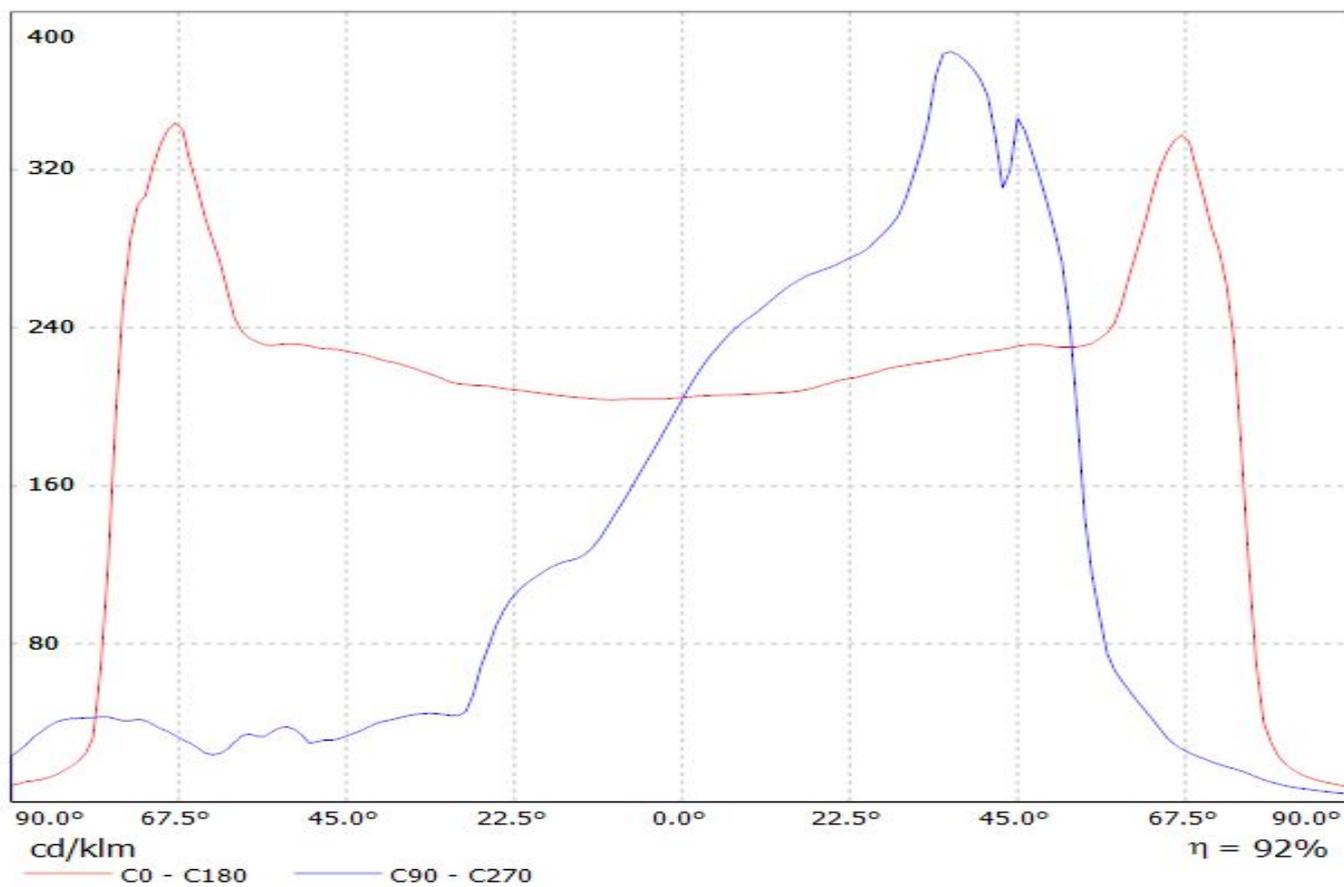
Luminaire: LEDiL Oy C13896_STRADA-SQ-FS_(LUXEON_M) Eff.92.4%
Lamps: 1 x LUXEON_M_349.54lm@250mA_CCT=4092K_P=2.72807W_I=249.8mA



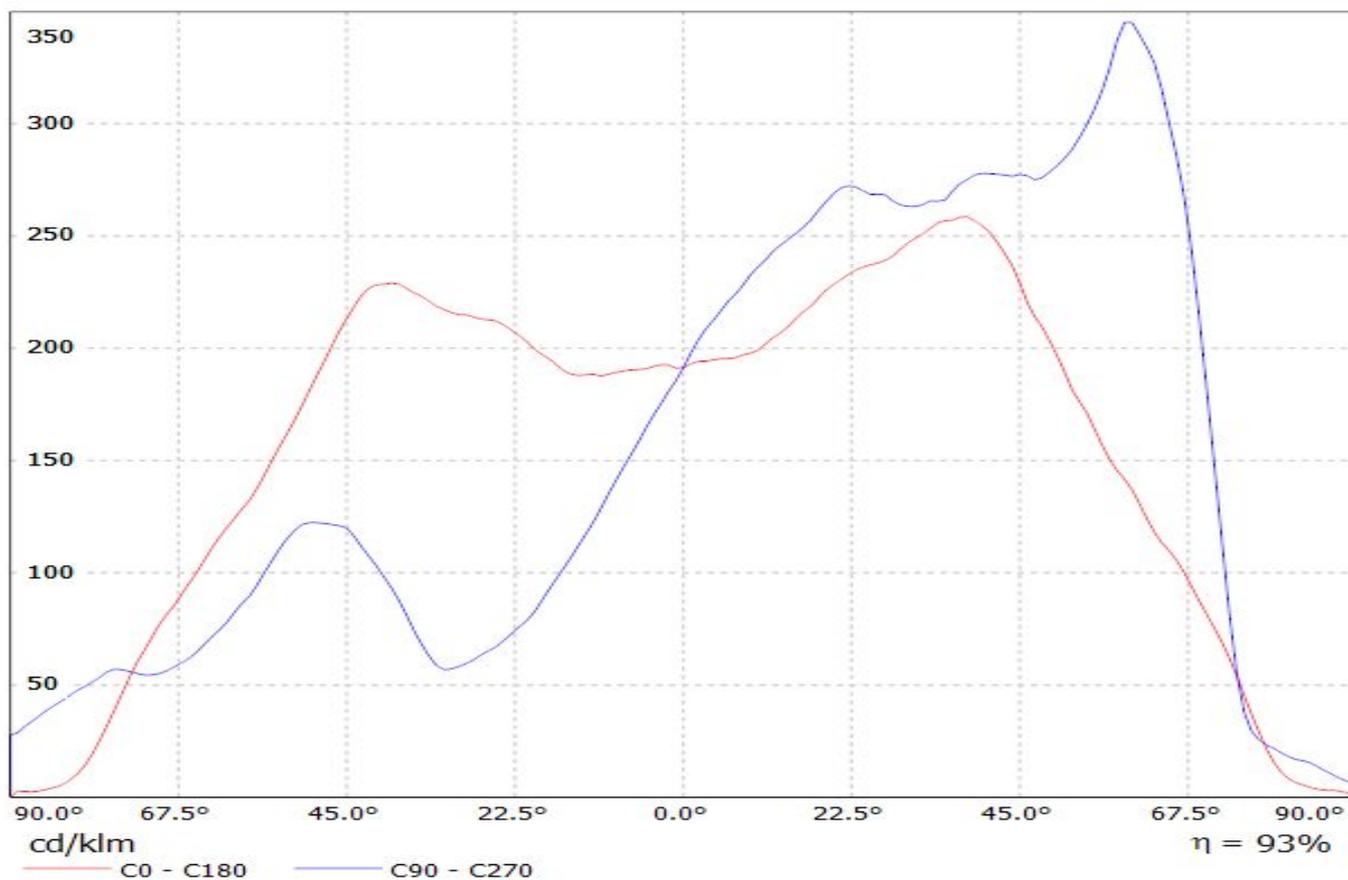
Luminaire: LEDiL Oy CA13897_STRADA-SQ-FS_(LUXEON_M) Eff.92.4%
Lamps: 1 x LUXEON_M_349.54lm@250mA_CCT=4092K_P=2.72807W_I=249.8mA



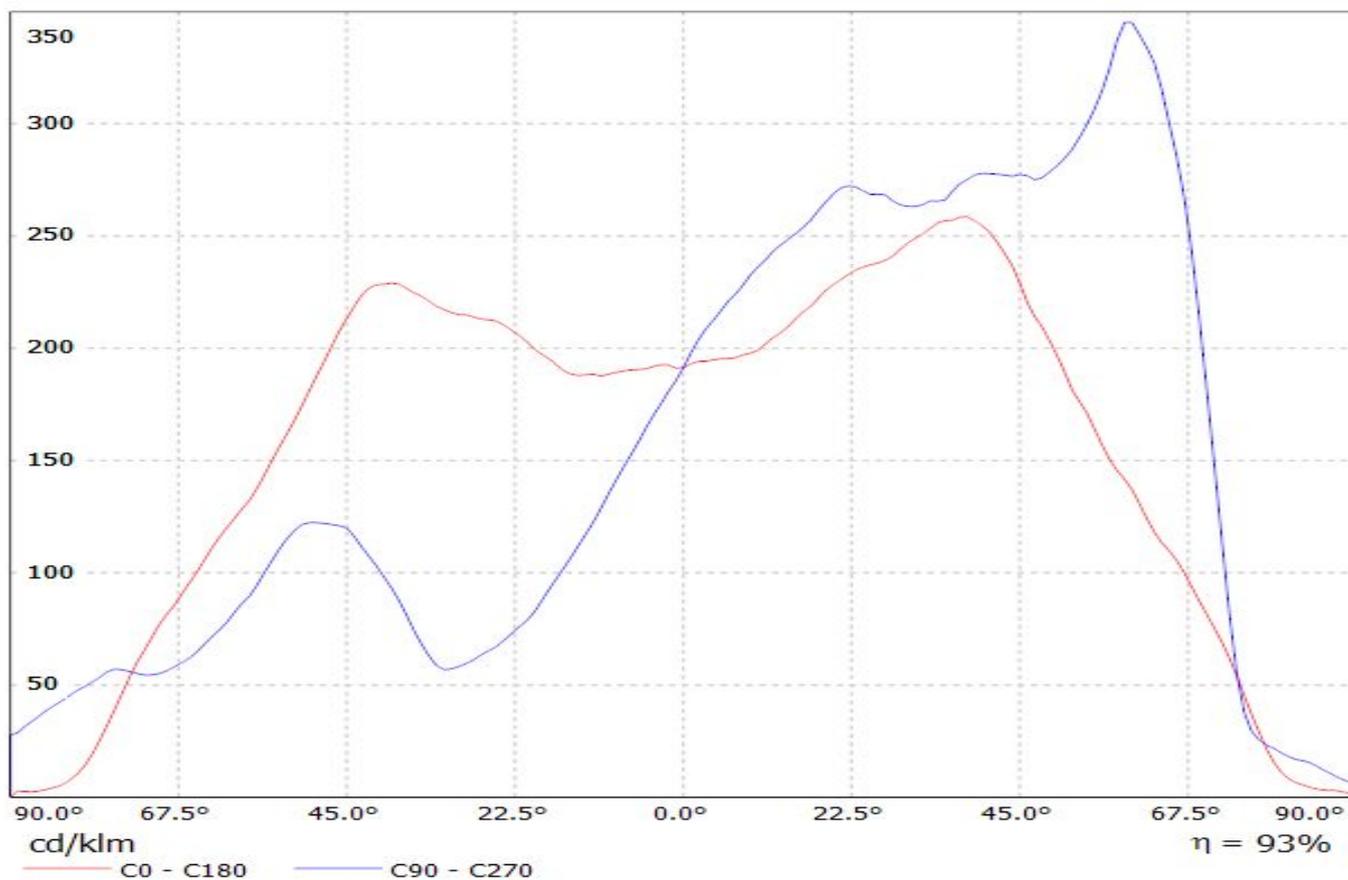
Luminaire: LEDiL Oy CA14026_STRADA-SQ-ME_(Luxeon_M)
Lamps: 1 x Luxeon M 347lm@250mA CCT:4000K P: 2.7W I:250mA



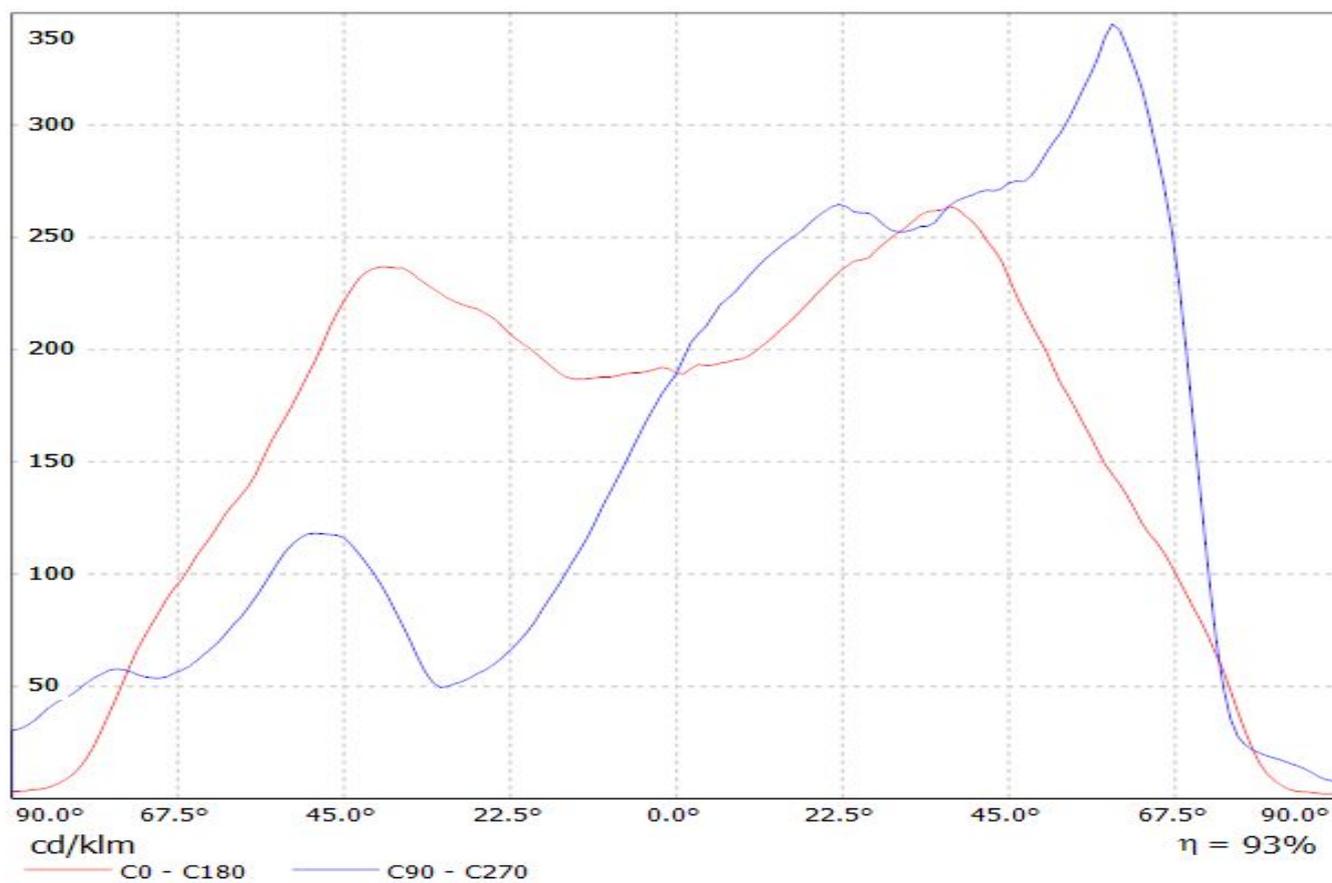
Luminaire: LEDiL Oy STRADA-SQ-T4_(LuxM)
Lamps: 1 x Luxeon M LXR7-SW30 360lm@250mA CCT:3000K



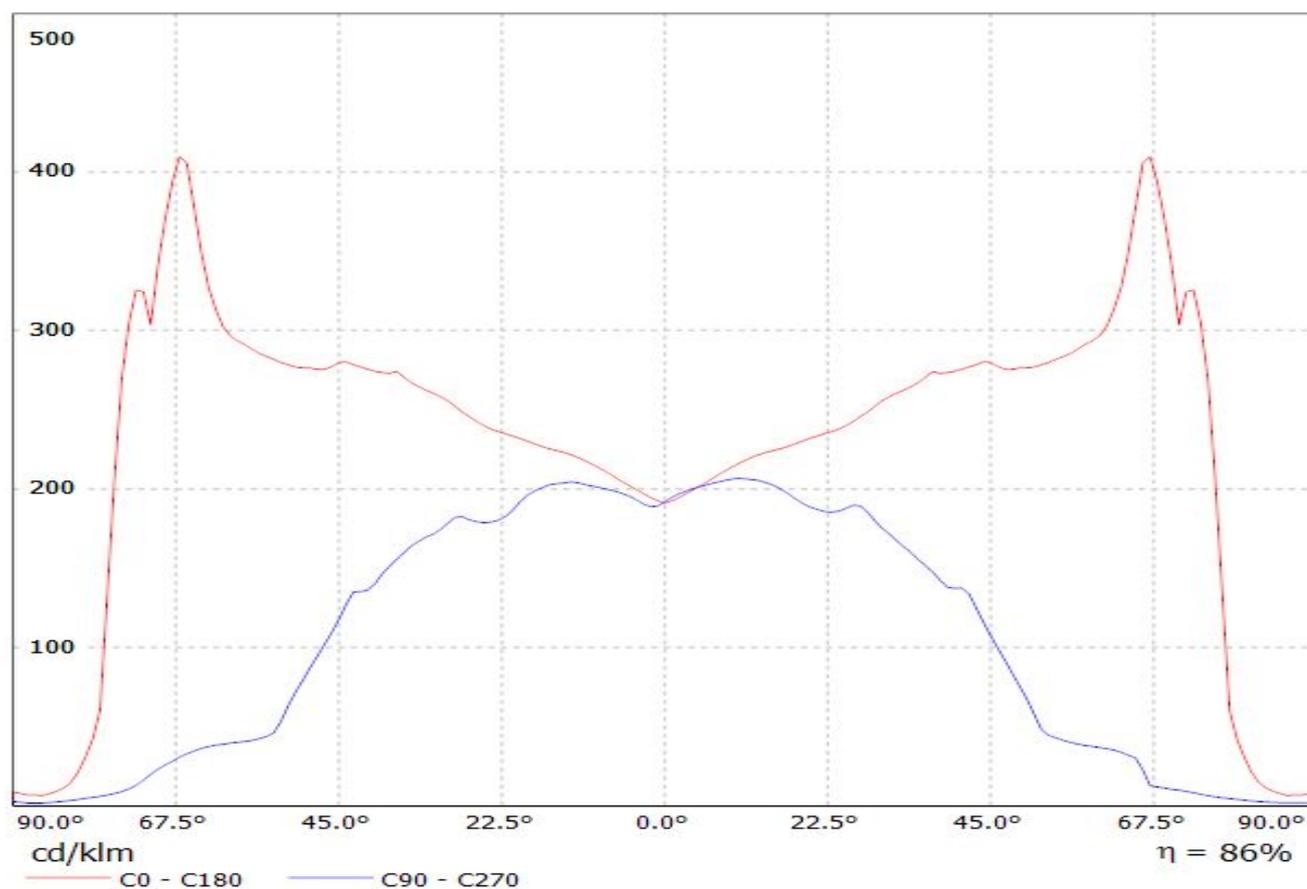
Luminaire: LEDiL Oy STRADA-SQ-T4_(LuxM)
Lamps: 1 x Luxeon M LXR7-SW30 360lm@250mA CCT:3000K



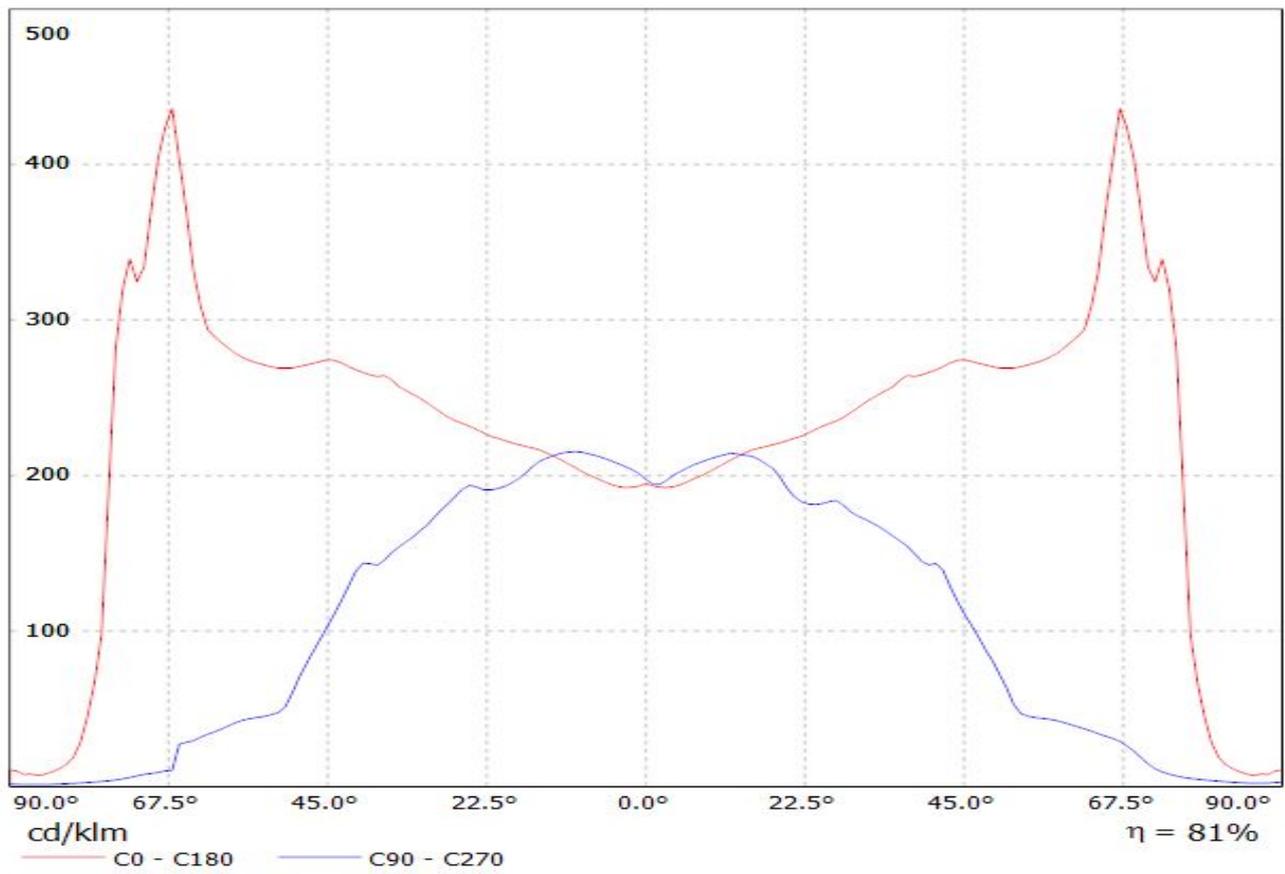
Luminaire: LEDiL Oy STRADA-SQ-T4_(LuxM)
Lamps: 1 x Luxeon M LXR7-SW30 355lm@250mA P:2.8W



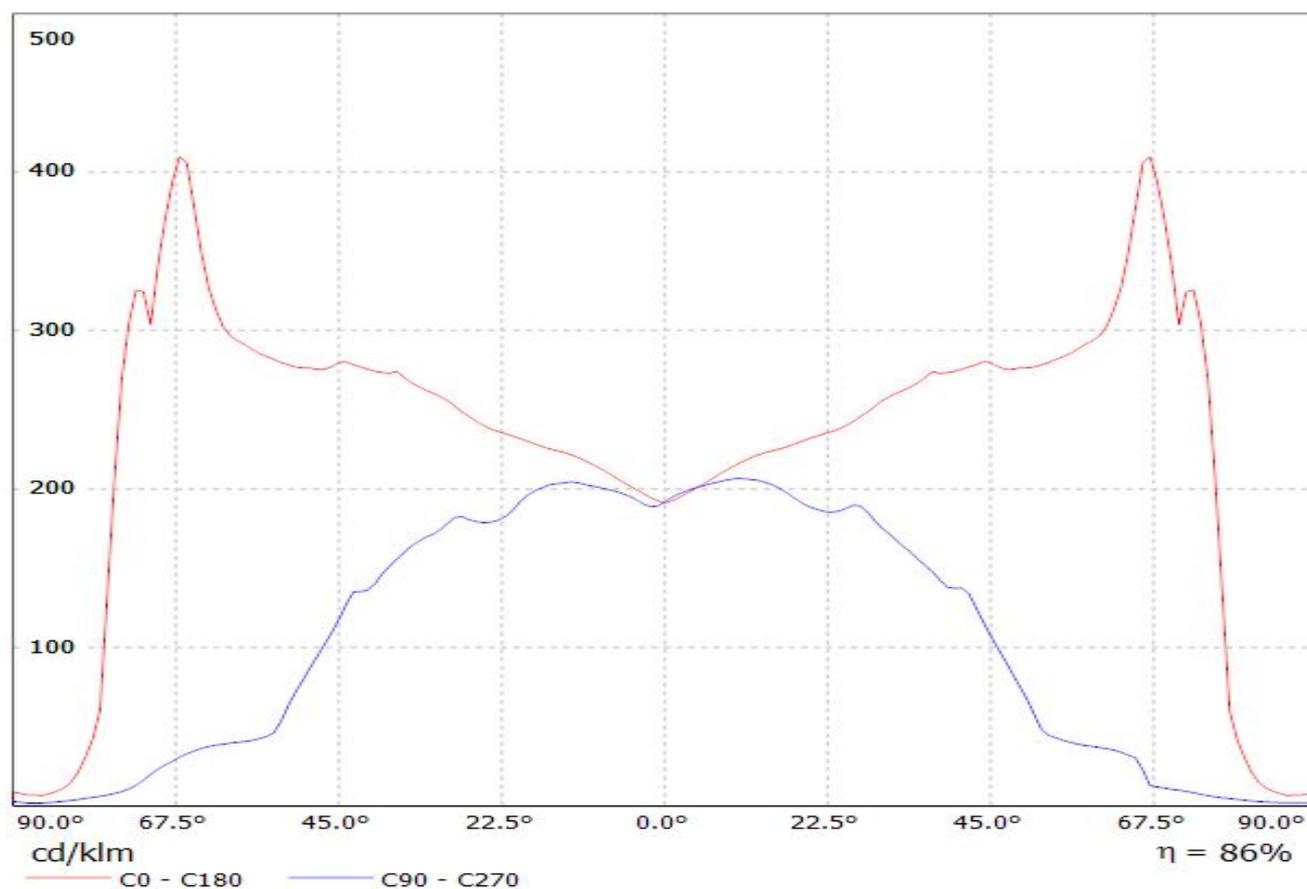
Luminaire: LEDiL Oy STRADA-SQ-FS2 & STRADA-SQ-FS2-NP_(LUXEON_M)_glass
Lamps: 1 x LUXEON_M_(LXR7-SW30)_375lm@250mA_P=2.79W_I=249.8mA



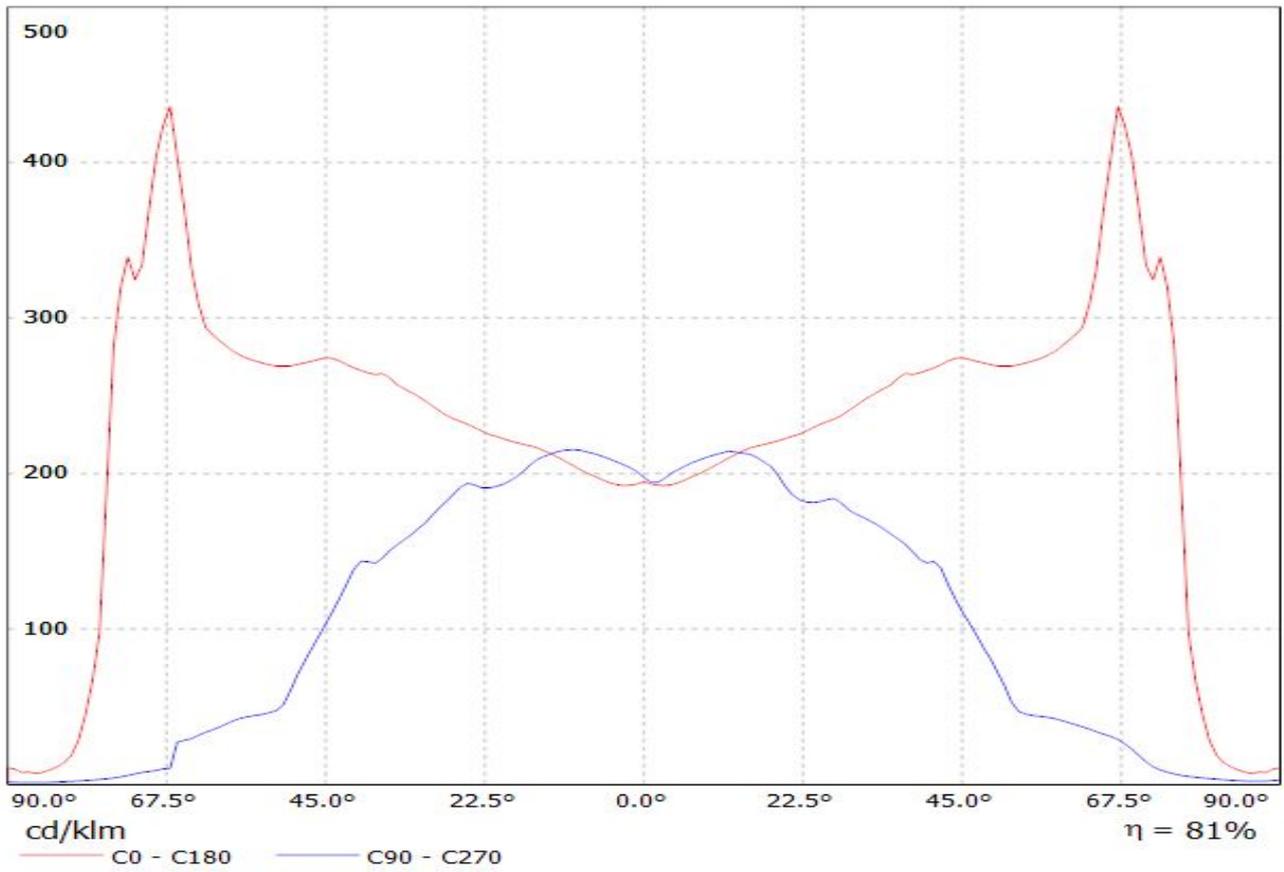
Luminaire: LEDiL Oy CA14120_&_CA14122_(LUXEON_M)_glass
Lamps: 1 x LUXEON_M_(LXR7-SW30)_340lm@250mA_P=2.79W_I=249.8mA



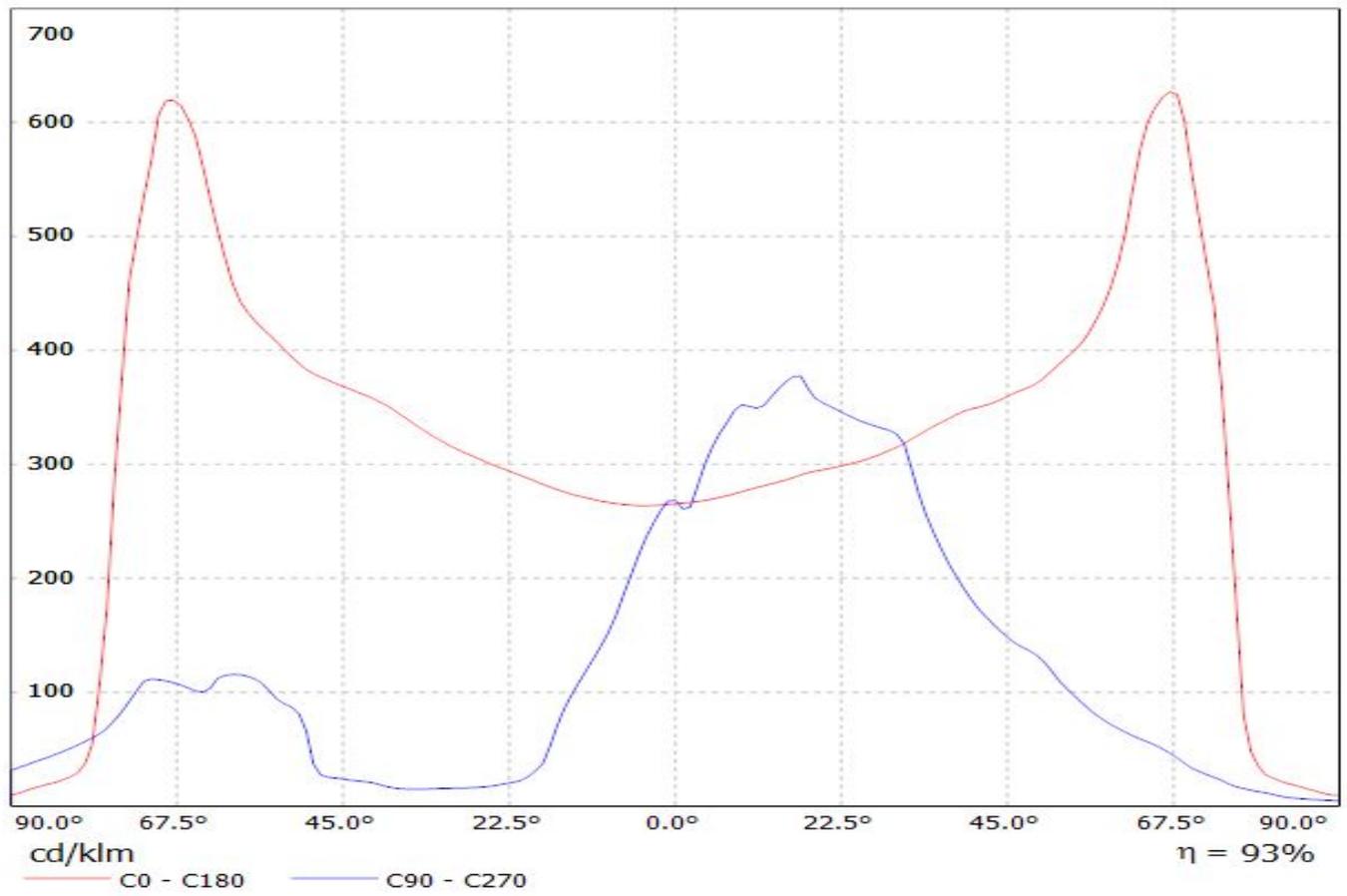
Luminaire: LEDiL Oy STRADA-SQ-FS2 & STRADA-SQ-FS2-NP_(LUXEON_M)_glass
Lamps: 1 x LUXEON_M_(LXR7-SW30)_375lm@250mA_P=2.79W_I=249.8mA



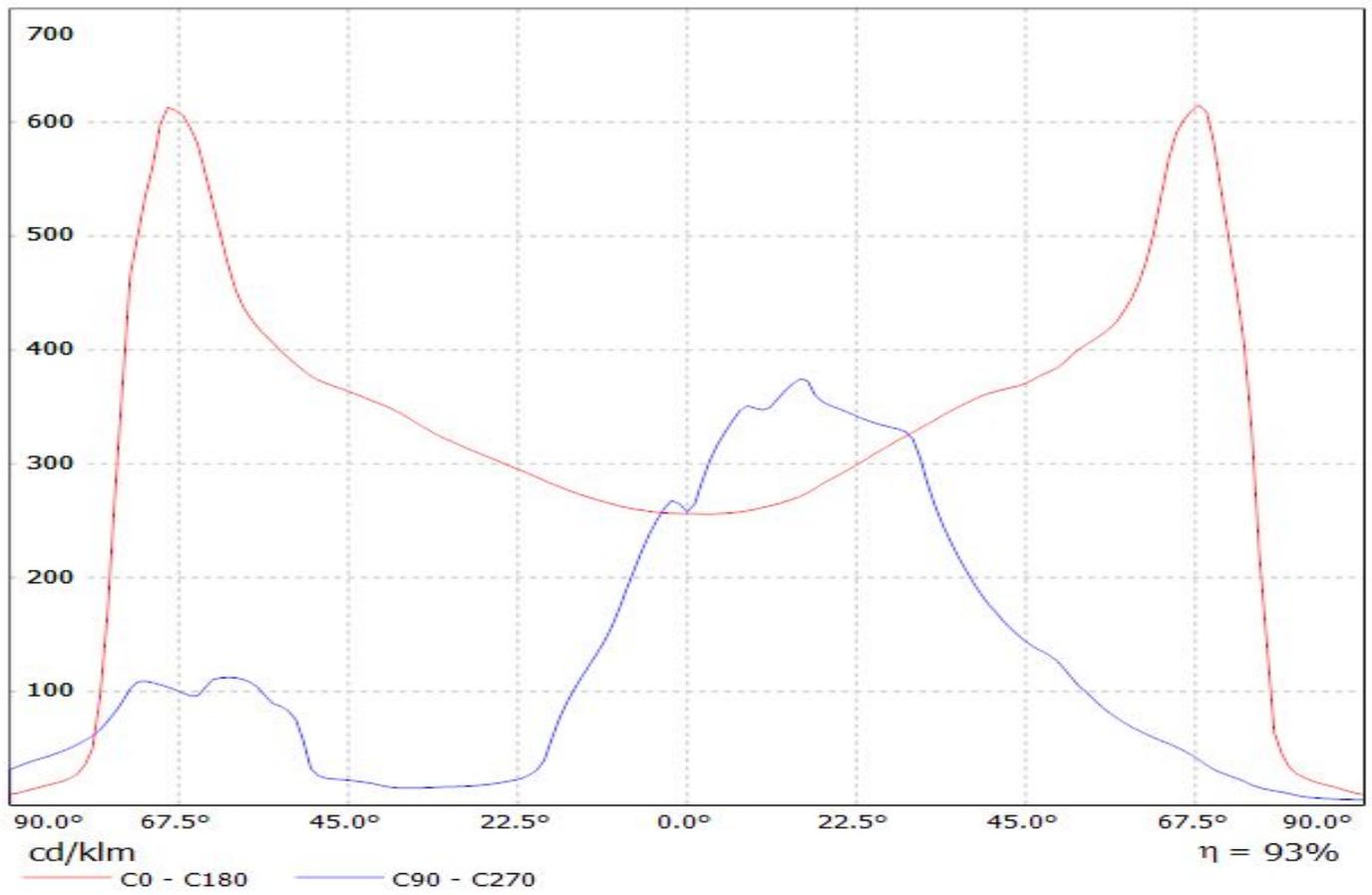
Luminaire: LEDiL Oy CA14120_&_CA14122_(LUXEON_M)_glass
Lamps: 1 x LUXEON_M_(LXR7-SW30)_340lm@250mA_P=2.79W_I=249.8mA



Luminaire: LEDiL Oy C14321_STRADA-SQ-T2_(Luxeon-M) Eff.93.3%
Lamps: 1 x Luxeon-M_349.125lm@250mA_CCT=4092K_P=2.73041W_I=249.9mA



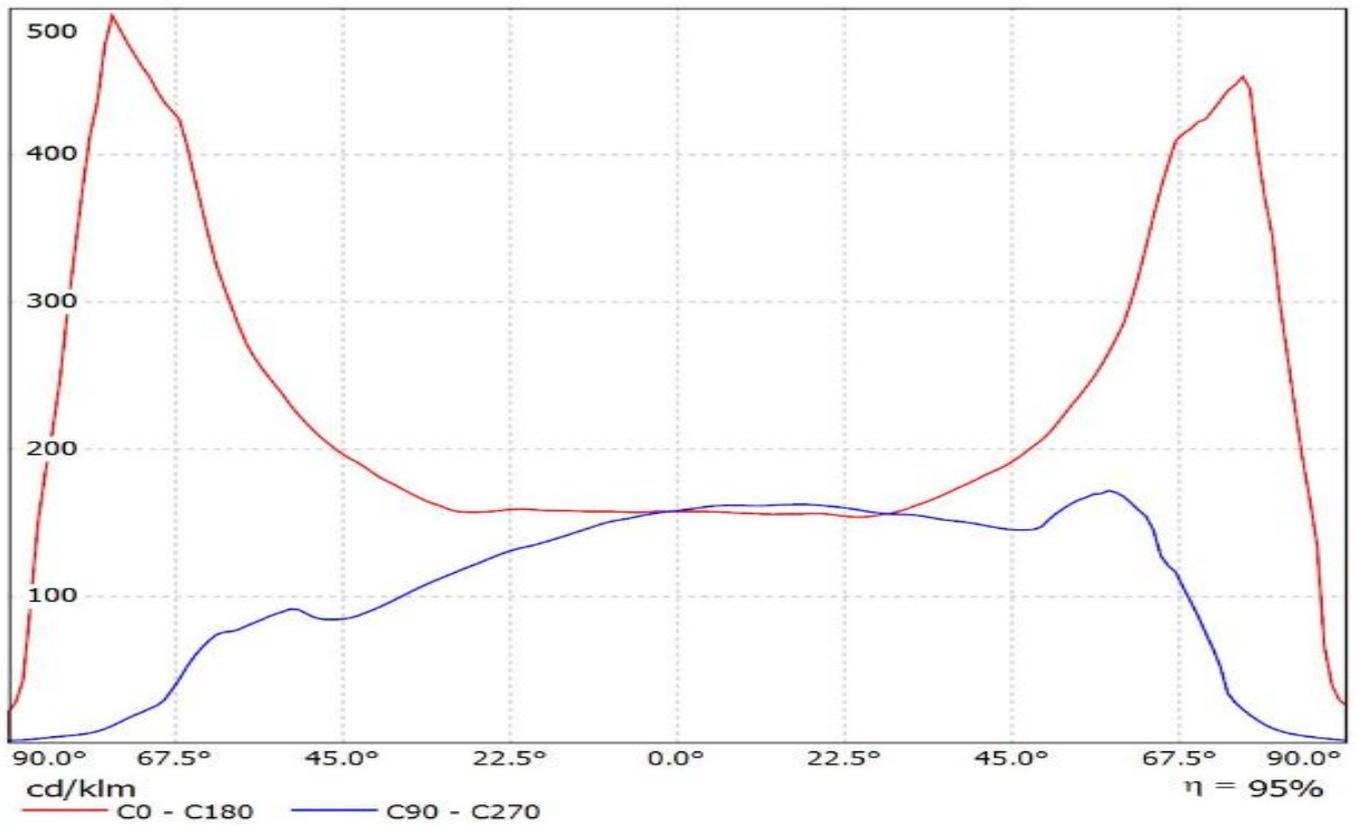
Luminaire: LEDiL Oy CA14323_STRADA-SQ-T2_(LUXEON_M) Eff.93.1%
Lamps: 1 x LUXEON_M_350.373lm@250mA_CCT=4092K_P=2.73116W_I=249.9mA



LEDiL Oy C14656_STRADA-SQ-ANZ-P_(Luxeon_M) / LDC (Linear)

Luminaire: LEDiL Oy C14656_STRADA-SQ-ANZ-P_(Luxeon_M)

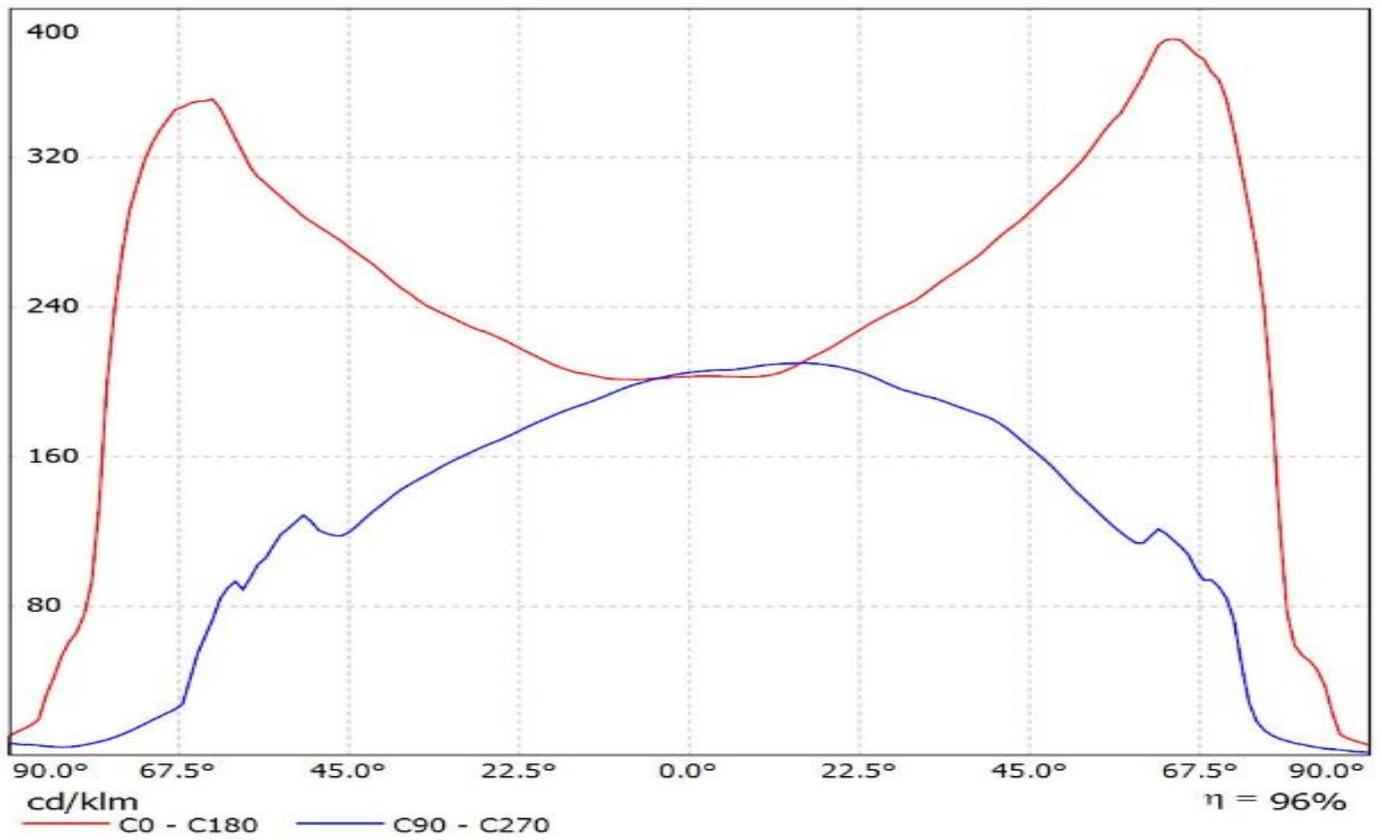
Lamps: 1 x Luxeon_M_(LXR8-SW30)_353.376lm@250mA_P=2.7710W_I=0.250A



Ledil C14657_STRADA-SQ-ANZ-V_(Luxeon_M) / LDC (Linear)

Luminaire: Ledil C14657_STRADA-SQ-ANZ-V_(Luxeon_M)

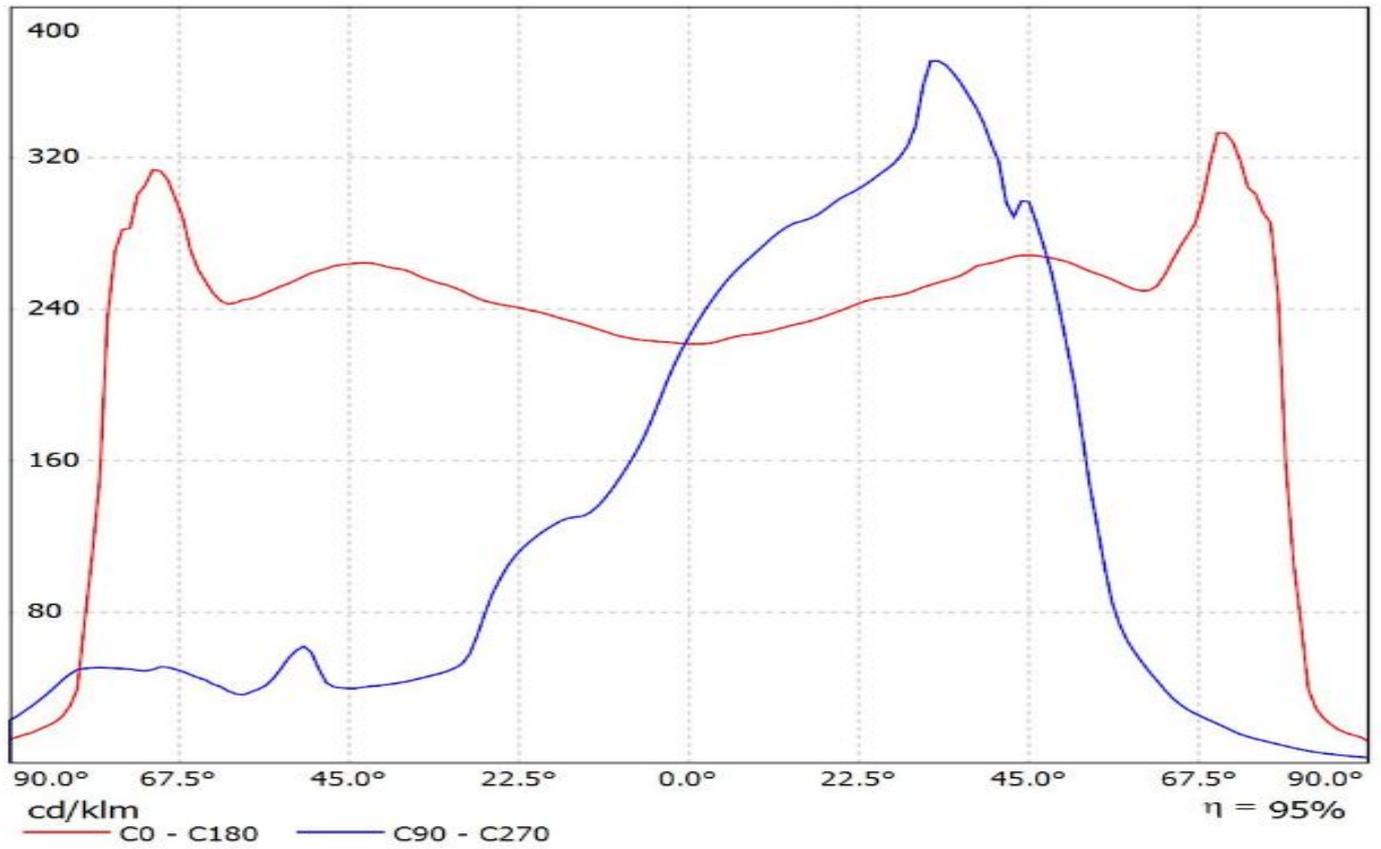
Lamps: 1 x Luxeon_M_(LXR8-SW30)_364.274lm@250mA_P=2.7778W_I=0.25A



Ledil C14948_STRADA-SQ-T3B_(Luxeon_M) / LDC (Linear)

Luminaire: Ledil C14948_STRADA-SQ-T3B_(Luxeon_M)

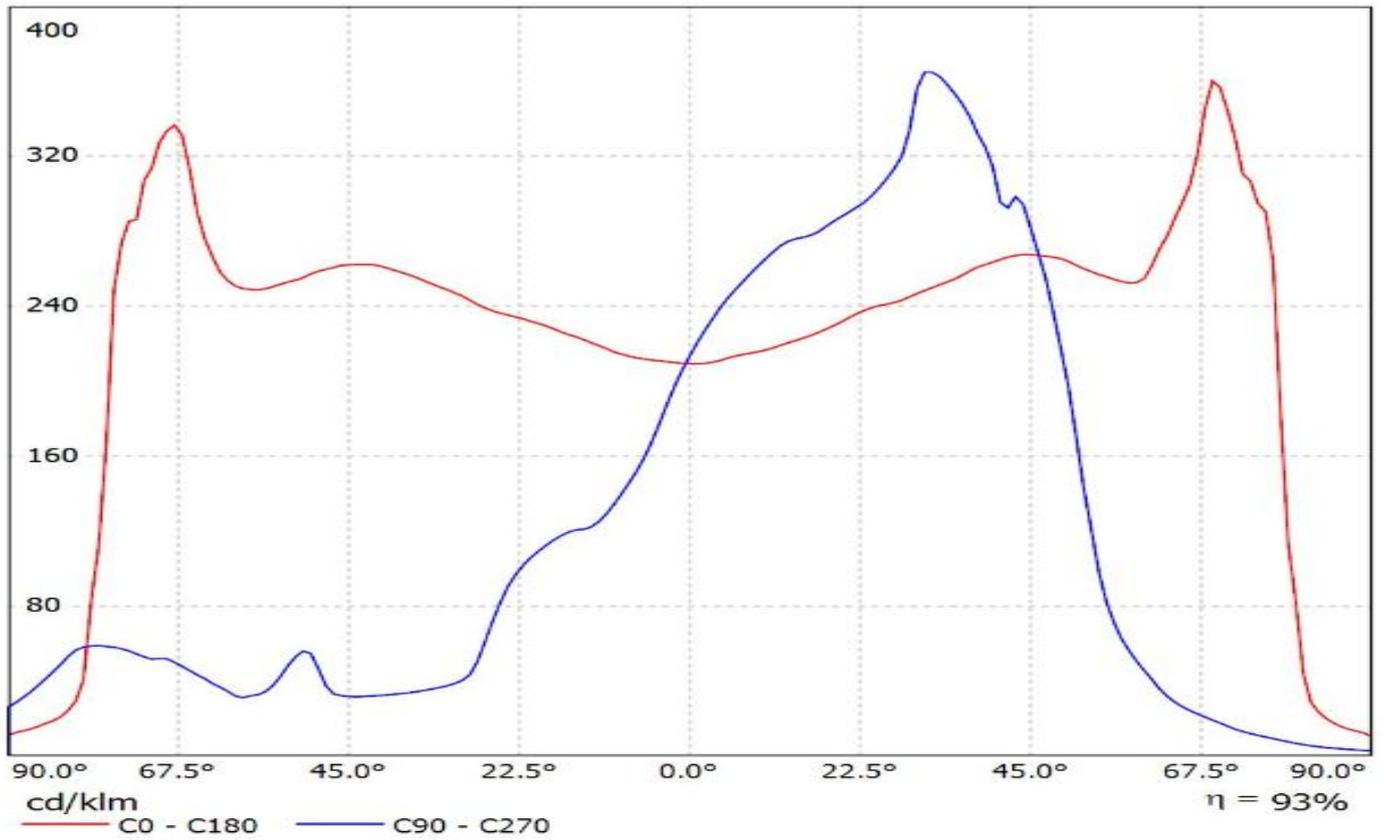
Lamps: 1 x Luxeon_M_(LXR7-SW30)_378.39lm@250mA_CCT=3056K_P=2.7895W_I=0.25A



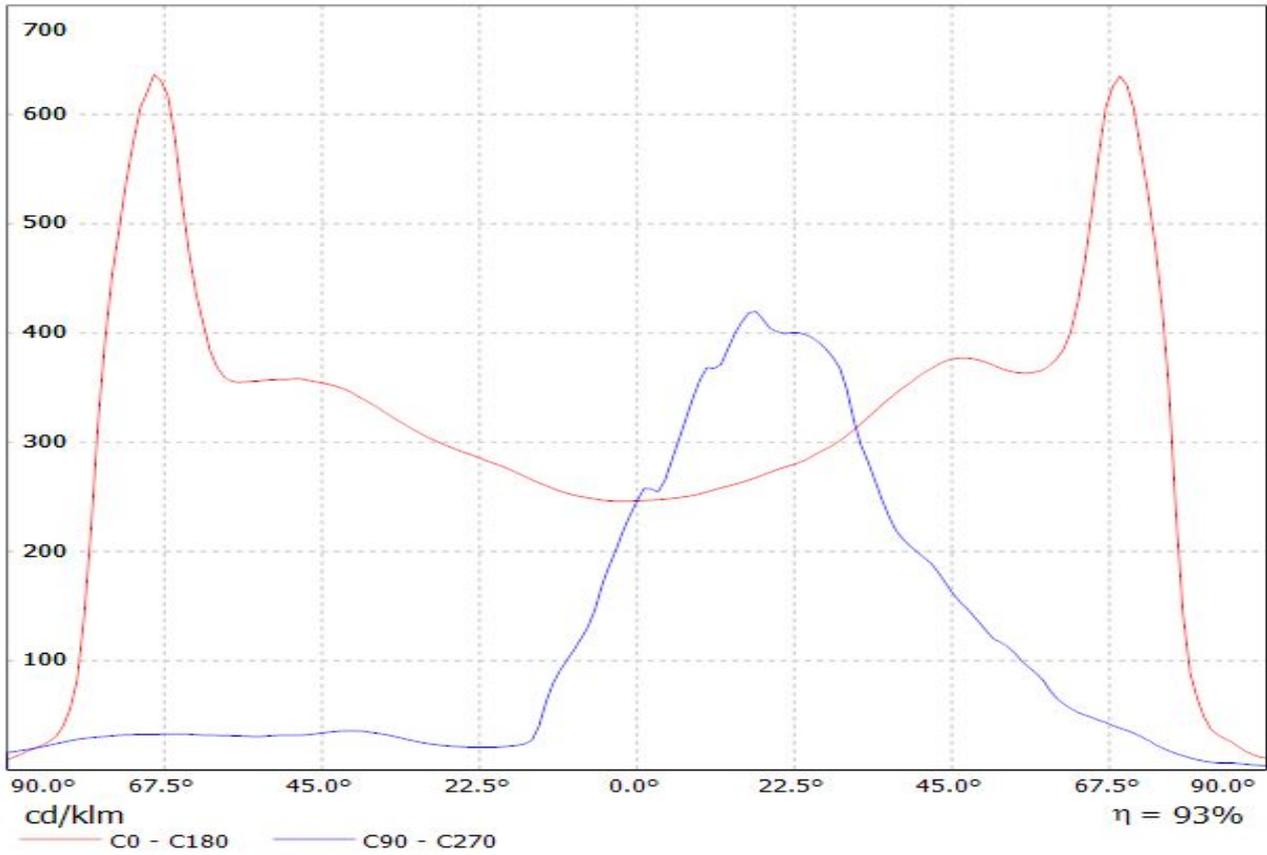
Ledil CA14949_STRADA-SQ-T3B_(Luxeon_M) / LDC (Linear)

Luminaire: Ledil CA14949_STRADA-SQ-T3B_(Luxeon_M)

Lamps: 1 x Luxeon_M_(LXR7-SW30)_378.39lm@250mA_CCT=3056K_P=2.7895W_I=0.25A

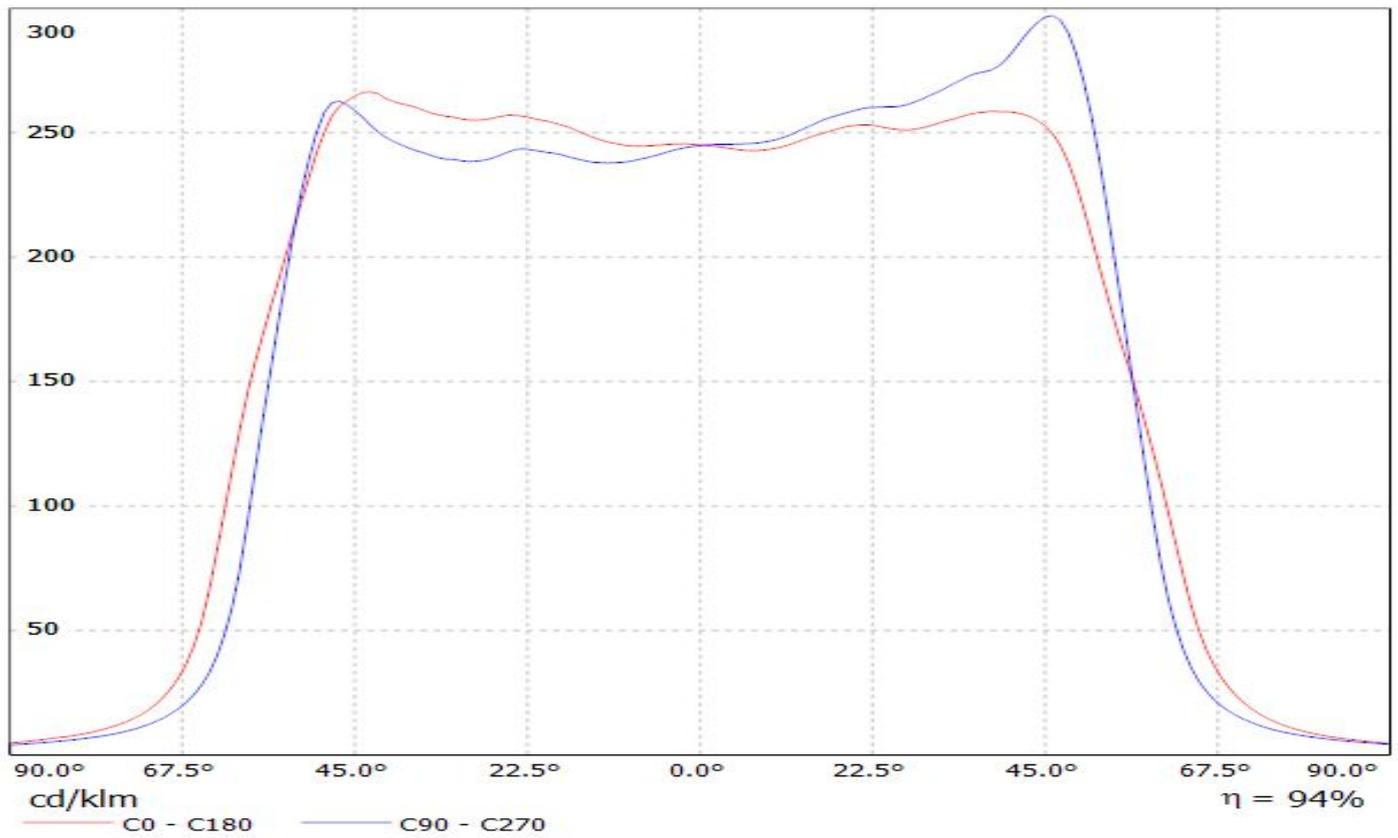


Luminaire: Ledil CA15946_STRADA-SQ-T2-B_(Luxeon_M)
Lamps: 1 x Luxeon_M_(LXR8-SW40)_389.946lm@250mA_P=2.7755W_I=0.25A

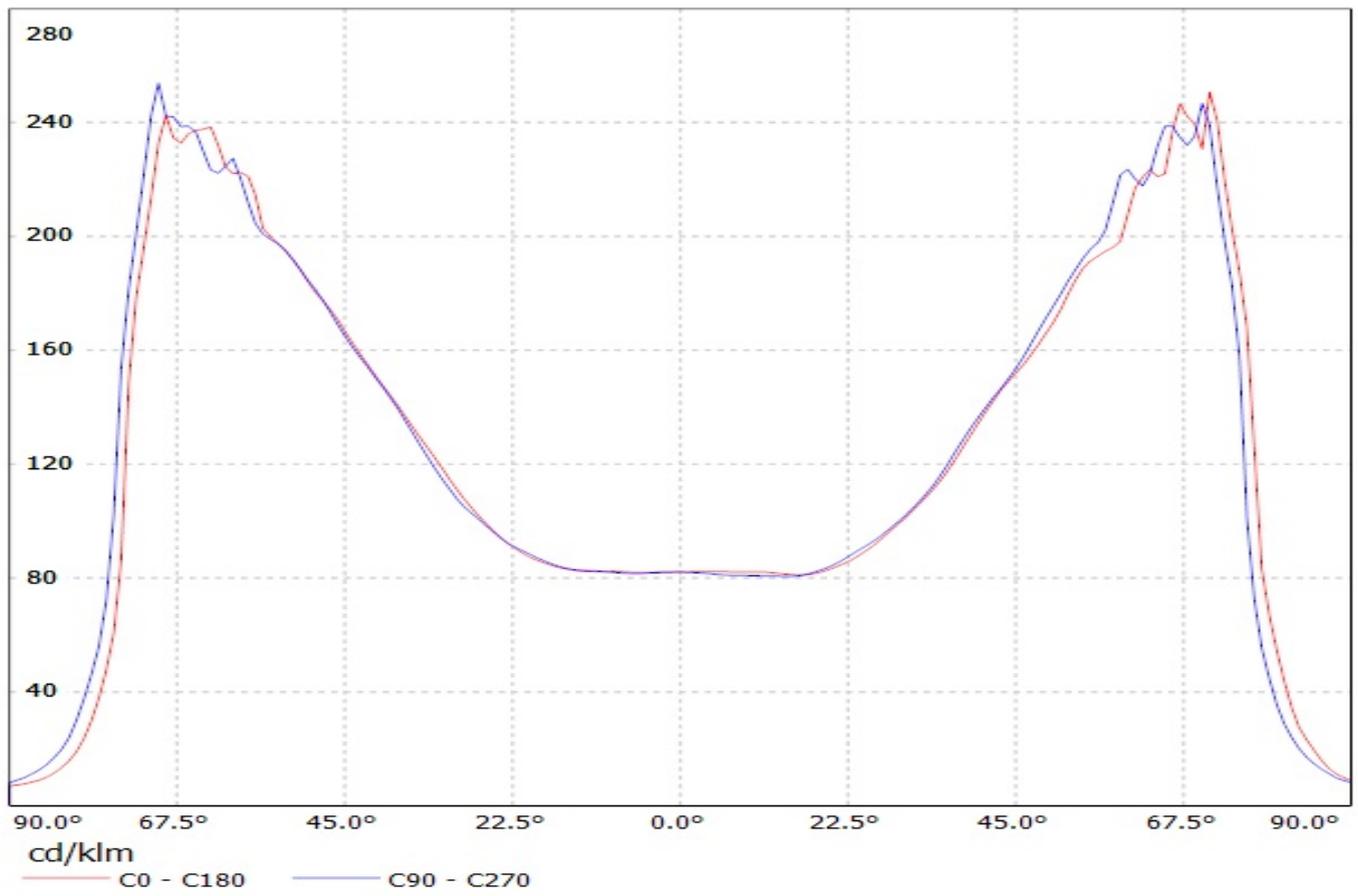


LEDiL Oy C13866_STRADA-SQ-CY_(LUXEON_M) Eff.94.0% / LDC (Linear)

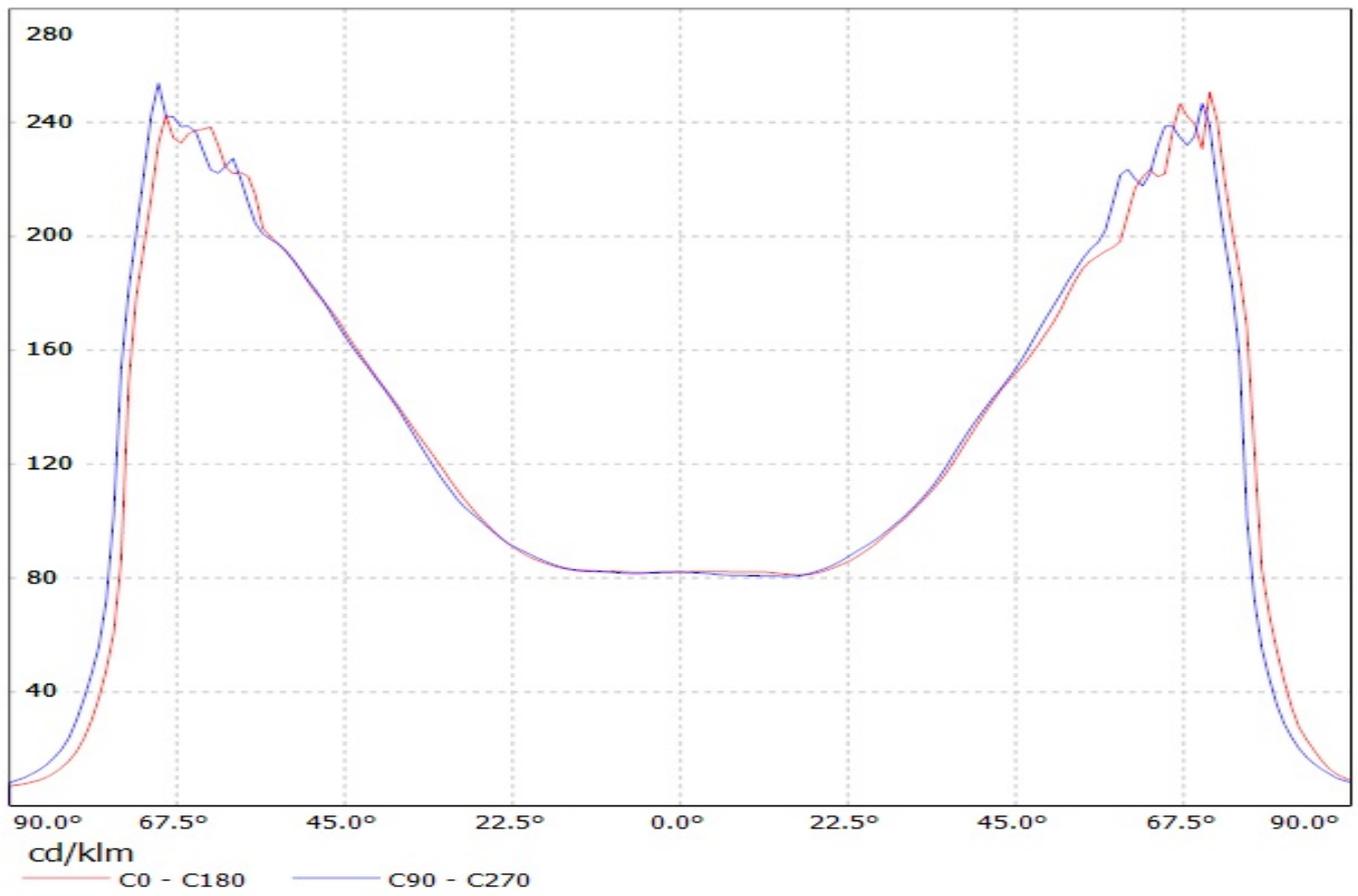
Luminaire: LEDiL Oy C13866_STRADA-SQ-CY_(LUXEON_M) Eff.94.0%
Lamps: 1 x LUXEON_M_359.1lm@250mA_CCT=4092K_P=2.73016W_I=249.9mA



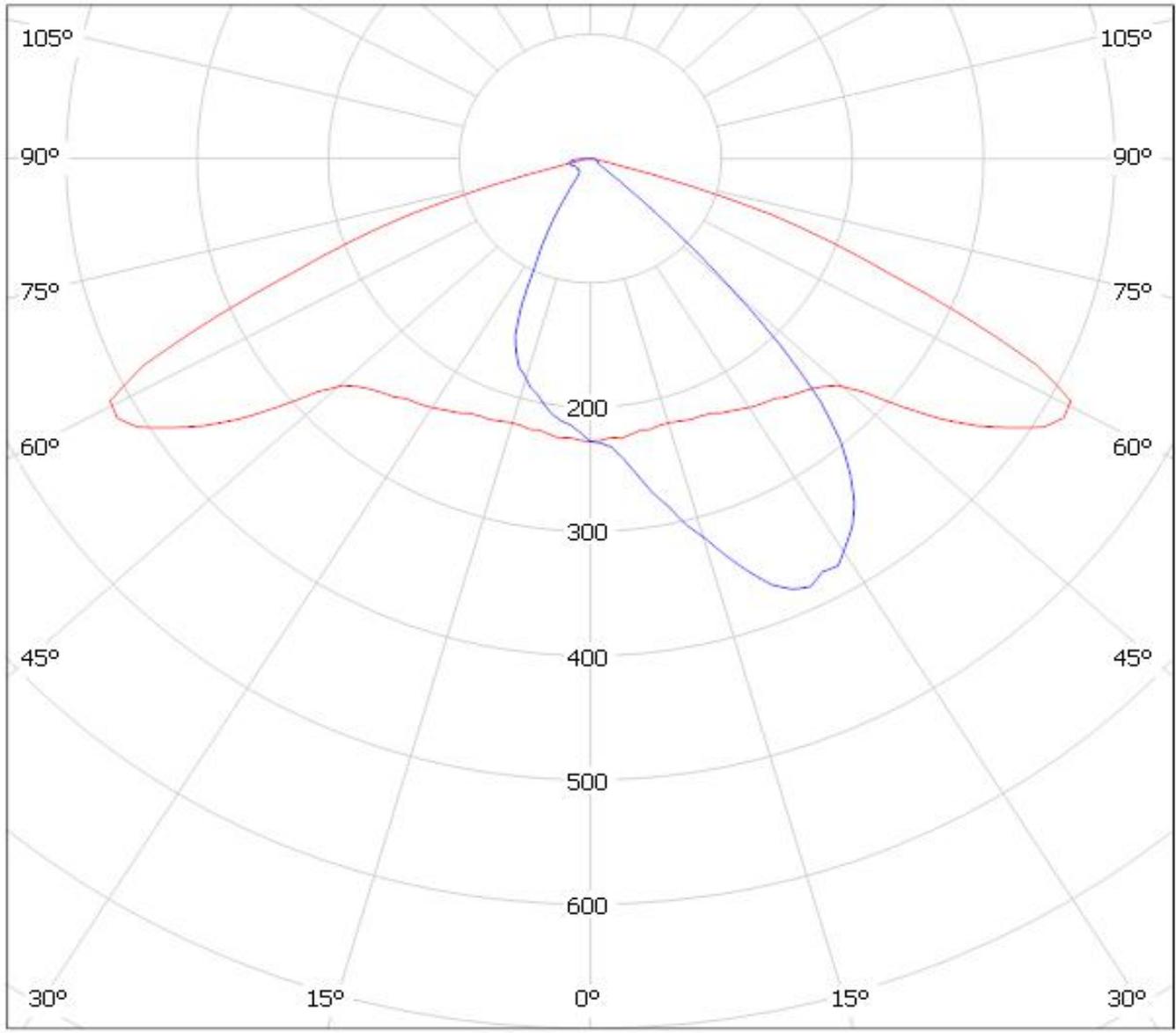
Luminaire: LEDIL OY C12727_STRADA-SQ-VSM (Luxeon M) Efficiency=95%
Lamps: 1 x Luxeon M (360lm@250mA)



Luminaire: LEDIL OY C12727_STRADA-SQ-VSM (Luxeon M) Efficiency=95%
Lamps: 1 x Luxeon M (360lm@250mA)



Luminaire: Ledil Oy C12410_STRADA-SQ-A-T (Luxeon M) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA

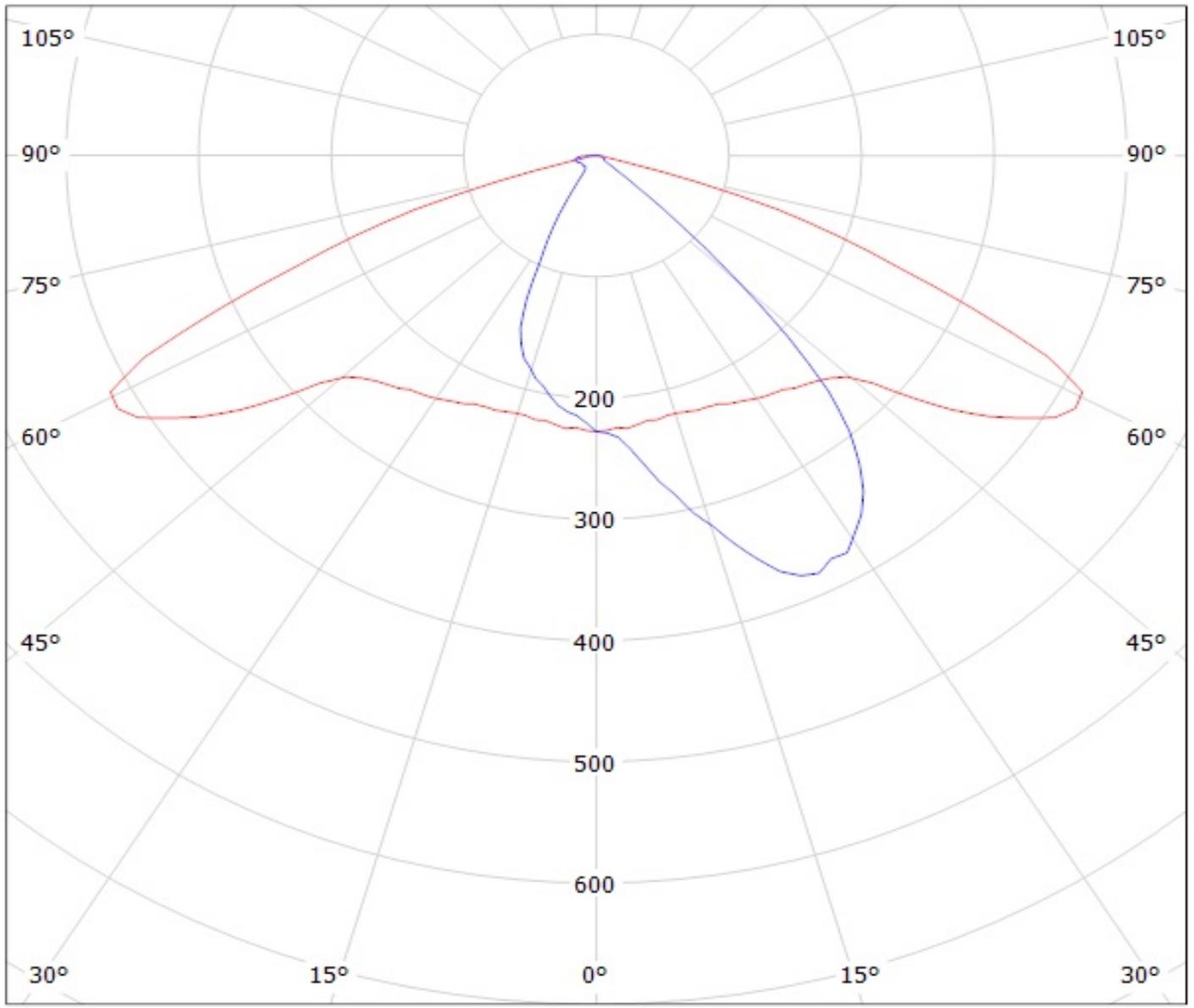


cd/klm

— C0 - C180 — C90 - C270

$\eta = 91\%$

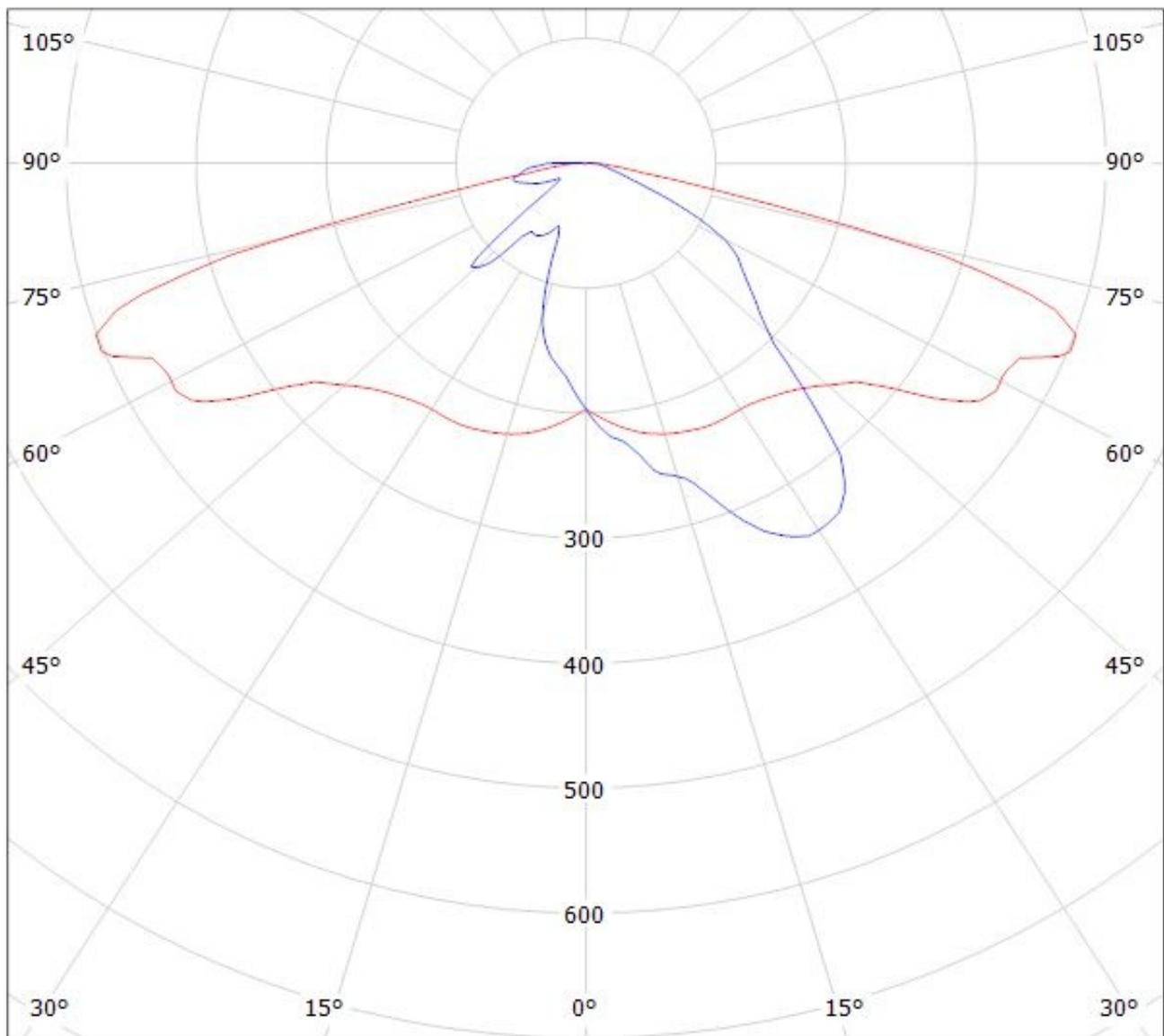
Luminaire: Ledil Oy C12411_STRADA-SQ-A-T (Luxeon M) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA



cd/klm

— C0 - C180 — C90 - C270

Luminaire: LEDiL C12726&CA12889_STRADA-SQ-T-DWC (Luxeon M) Efficiency=94%
Lamps: 1 x Luxeon M (360lm@250mA)

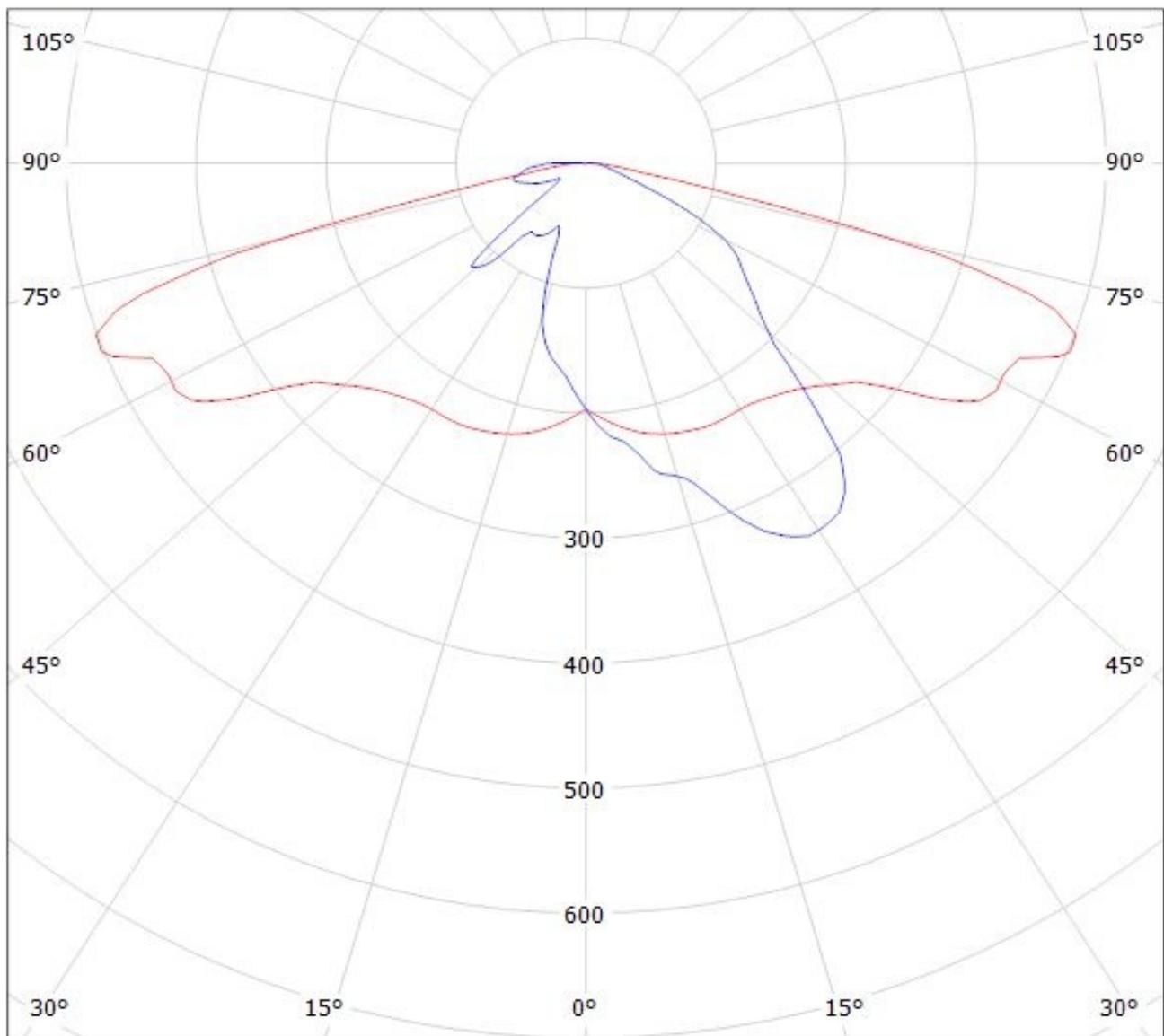


cd/klm

— C0 - C180

— C90 - C270

Luminaire: LEDiL C12726&CA12889_STRADA-SQ-T-DWC (Luxeon M) Efficiency=94%
Lamps: 1 x Luxeon M (360lm@250mA)

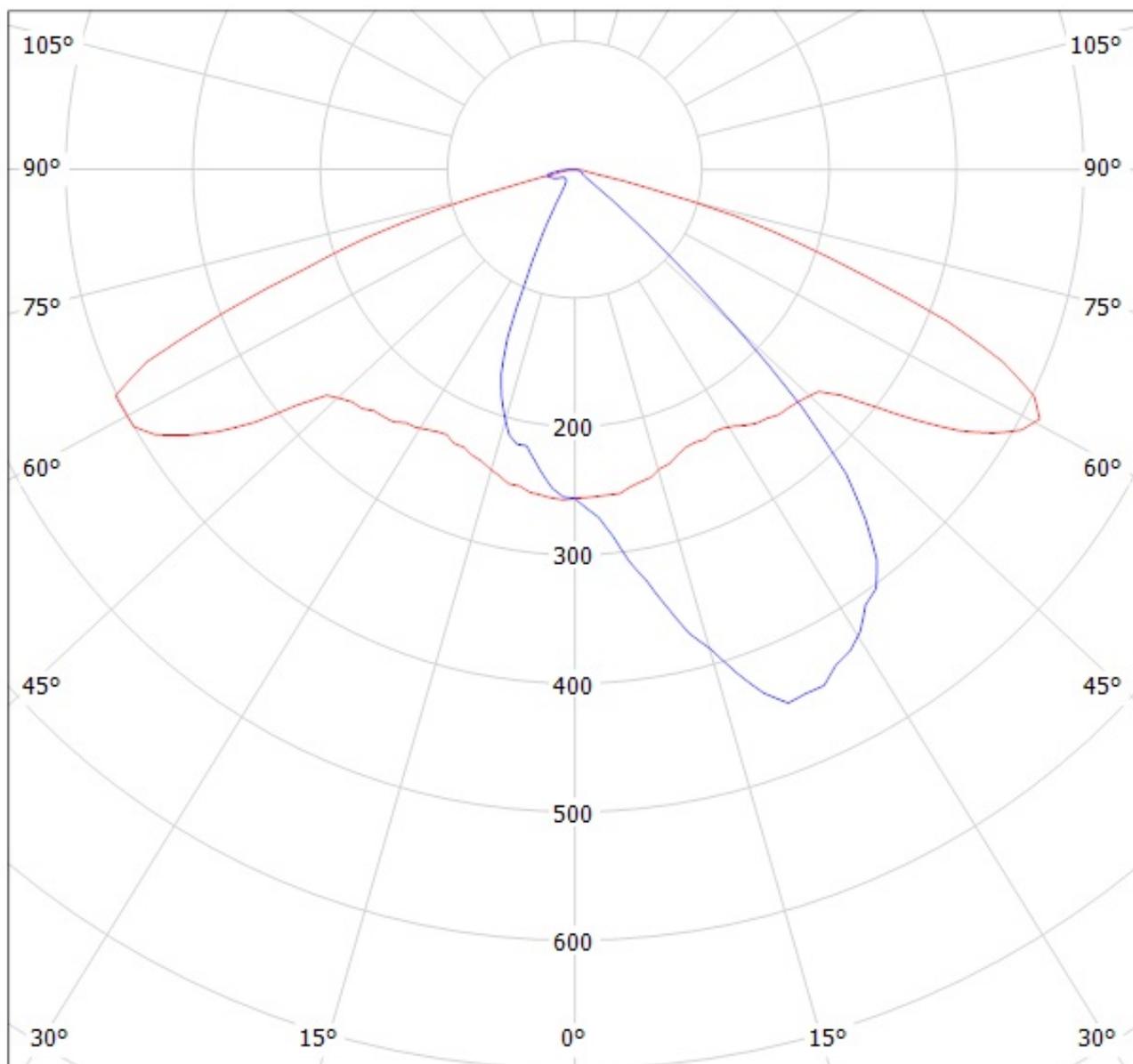


cd/klm

— C0 - C180

— C90 - C270

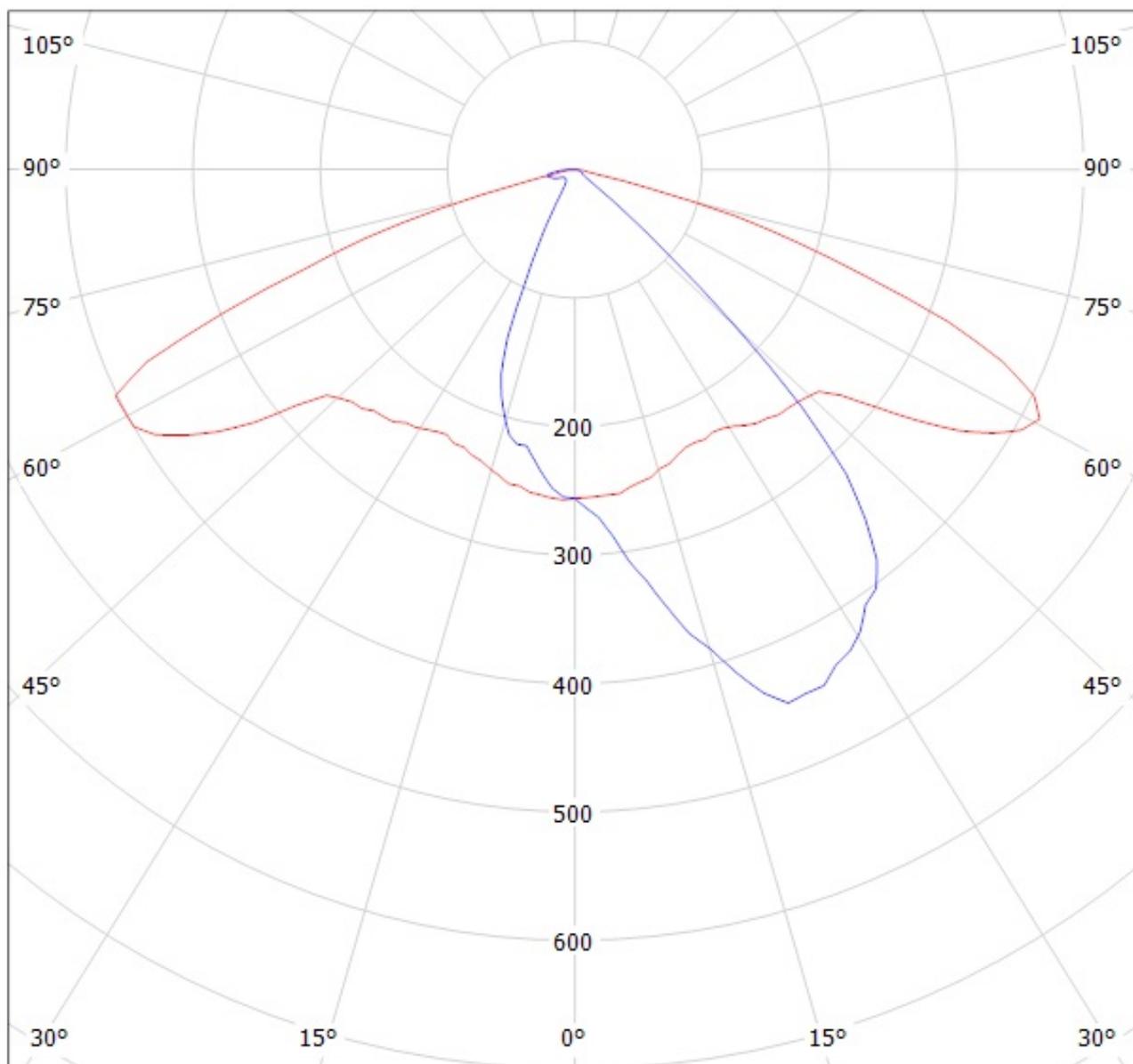
Luminaire: LEDiL Oy C13118_&_CA13119_STRADA-SQ-A-T-LuxM (Luxeon M 362lm @ 250mA) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA



cd/klm

— C0 - C180 — C90 - C270

Luminaire: LEDiL Oy C13118_&_CA13119_STRADA-SQ-A-T-LuxM (Luxeon M 362lm @ 250mA) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA



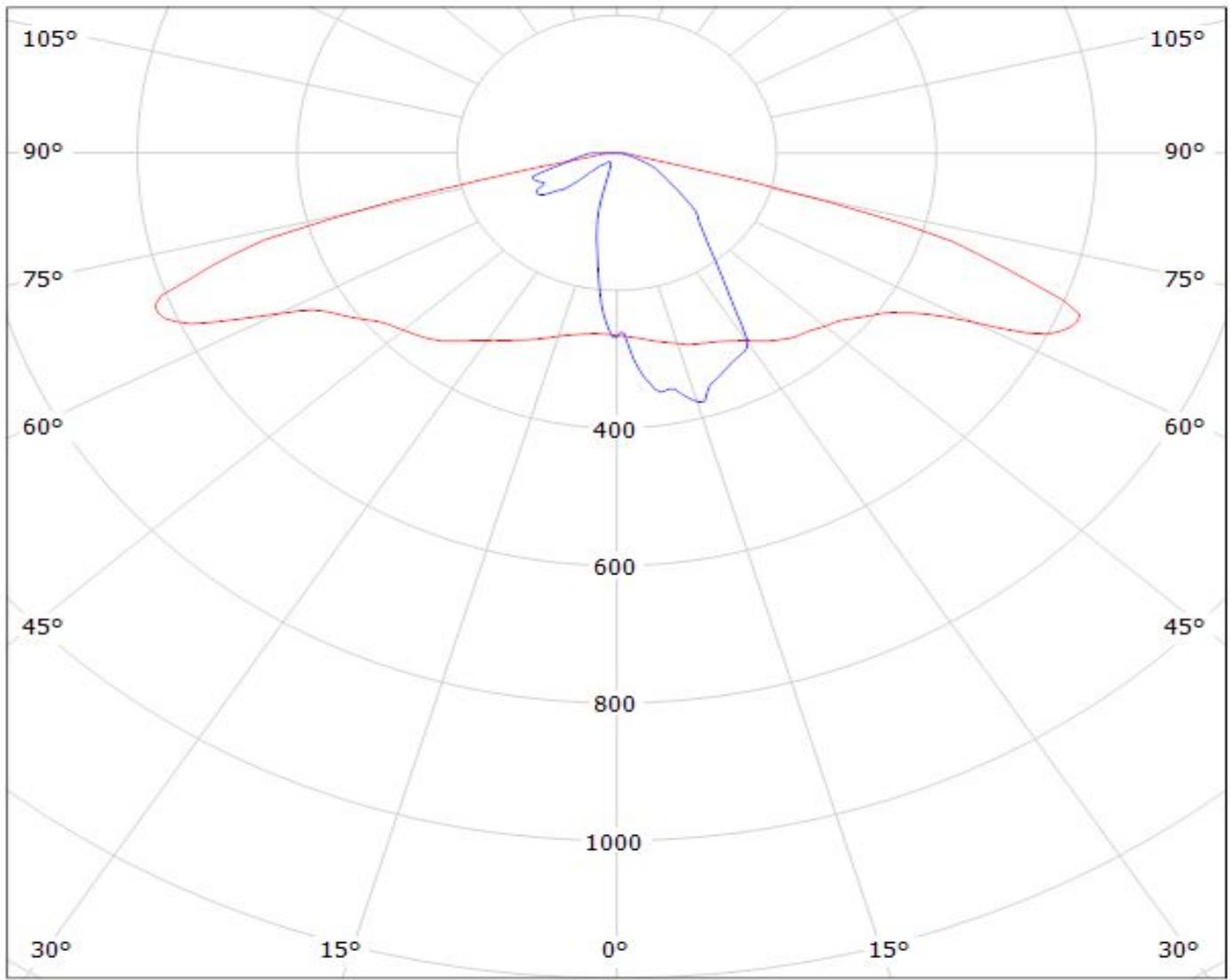
cd/klm

— C0 - C180 — C90 - C270

LEDiL Oy C13508_STRADA-SQ-T2_(Luxeon-M) Eff.93.3% / LDC (Polar)

Luminaire: LEDiL Oy C13508_STRADA-SQ-T2_(Luxeon-M) Eff.93.3%

Lamps: 1 x Luxeon-M_349.125lm@250mA_CCT=4092K_P=2.73041W_I=249.9mA



cd/klm

— C0 - C180

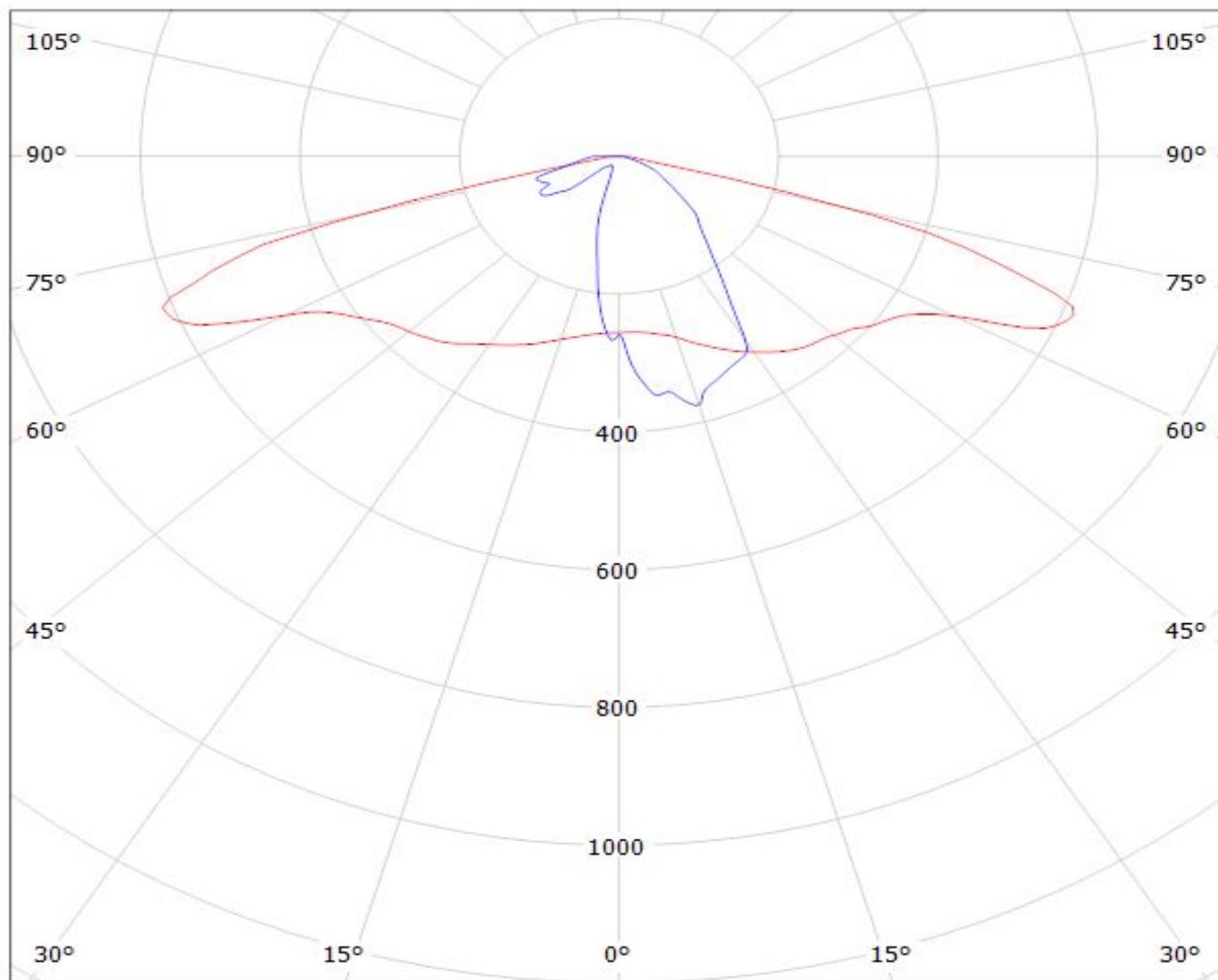
— C90 - C270

$\eta = 93\%$

LEDiL Oy CA13509_STRADA-SQ-T2_(LUXEON_M) Eff.93.1% / LDC (Polar)

Luminaire: LEDiL Oy CA13509_STRADA-SQ-T2_(LUXEON_M) Eff.93.1%

Lamps: 1 x LUXEON_M_350.373lm@250mA_CCT=4092K_P=2.73116W_I=249.9mA



cd/klm

— C0 - C180

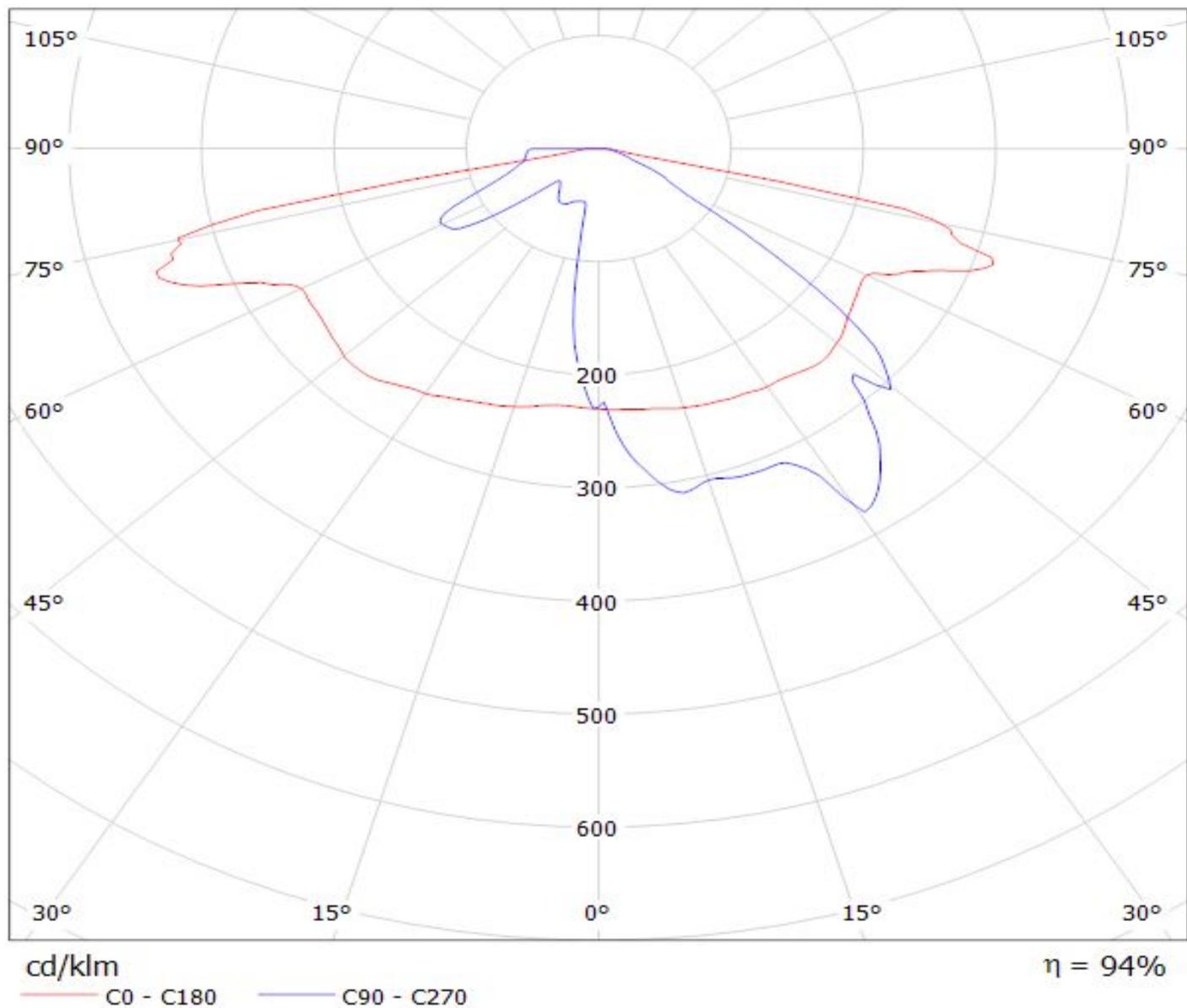
— C90 - C270

$\eta = 93\%$

LEDiL Oy C13687_STRADA-SQ-T3_(LUXEON_M) Eff.93.9% / LDC (Polar)

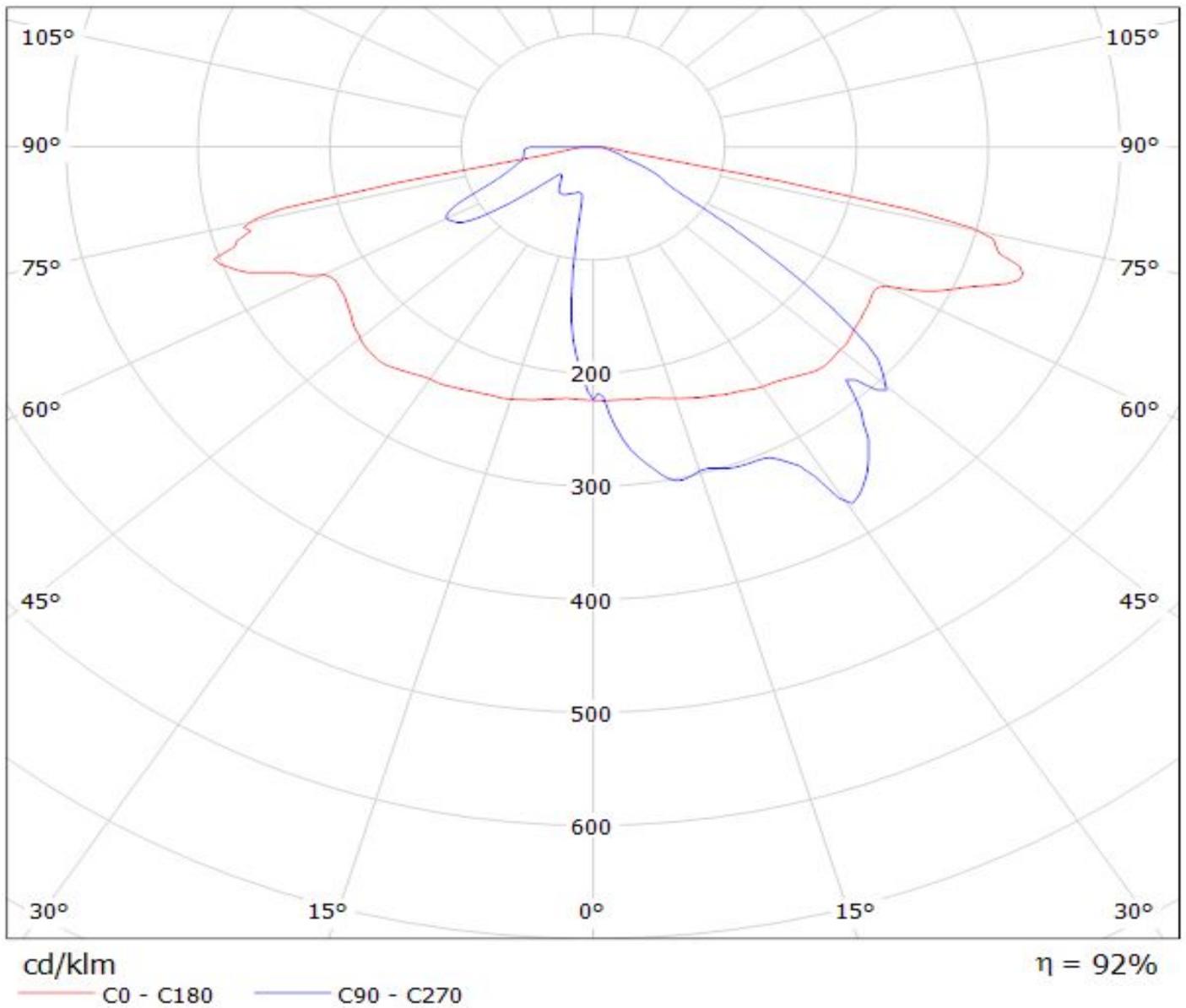
Luminaire: LEDiL Oy C13687_STRADA-SQ-T3_(LUXEON_M) Eff.93.9%

Lamps: 1 x LUXEON_M_348.959lm@250mA_CCT=4092K_P=2.72732W_I=249.8mA

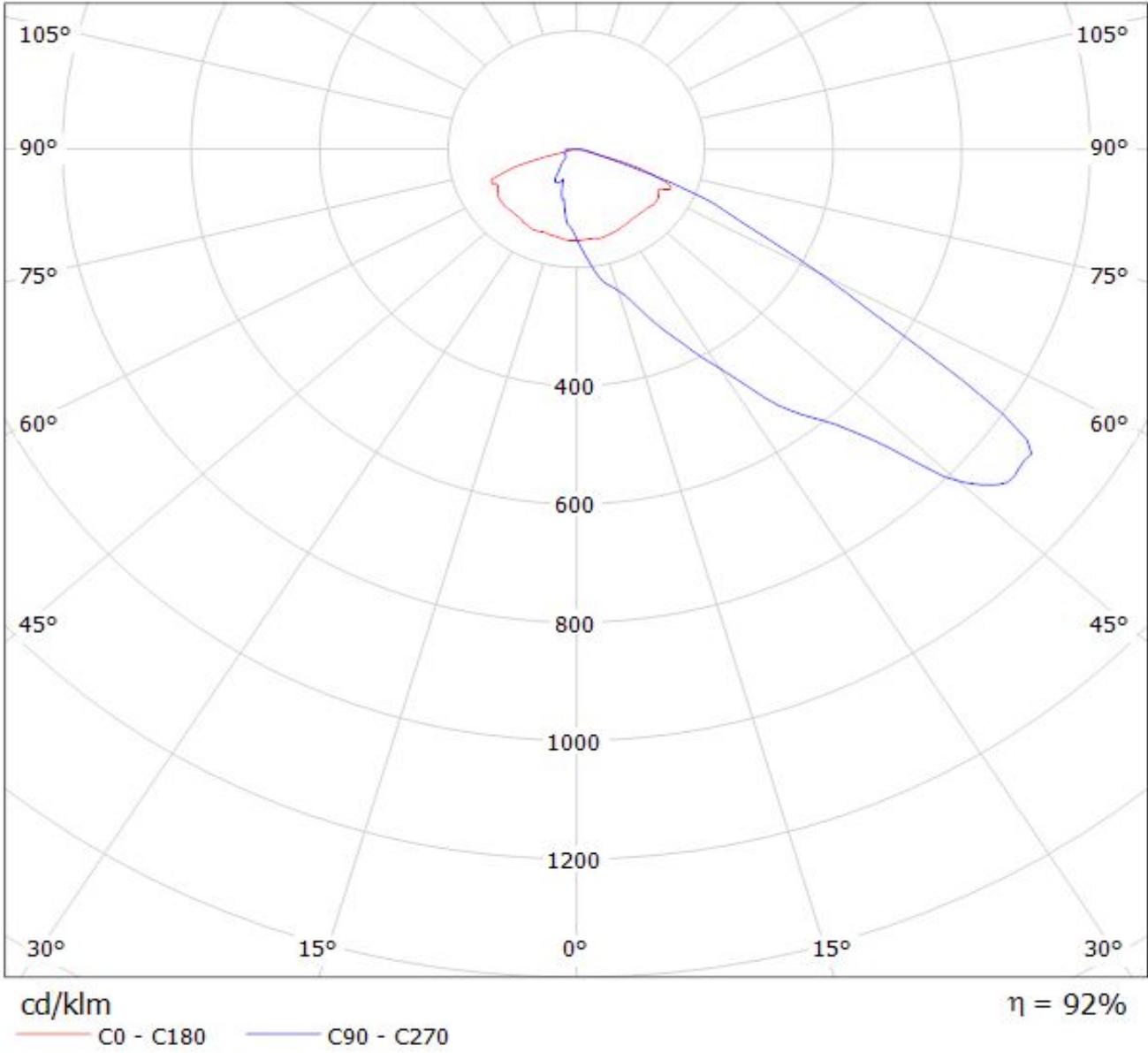


LEDiL Oy CA13688_STRADA-SQ-T3_(LUXEON_M) Eff.91.7% / LDC (Polar)

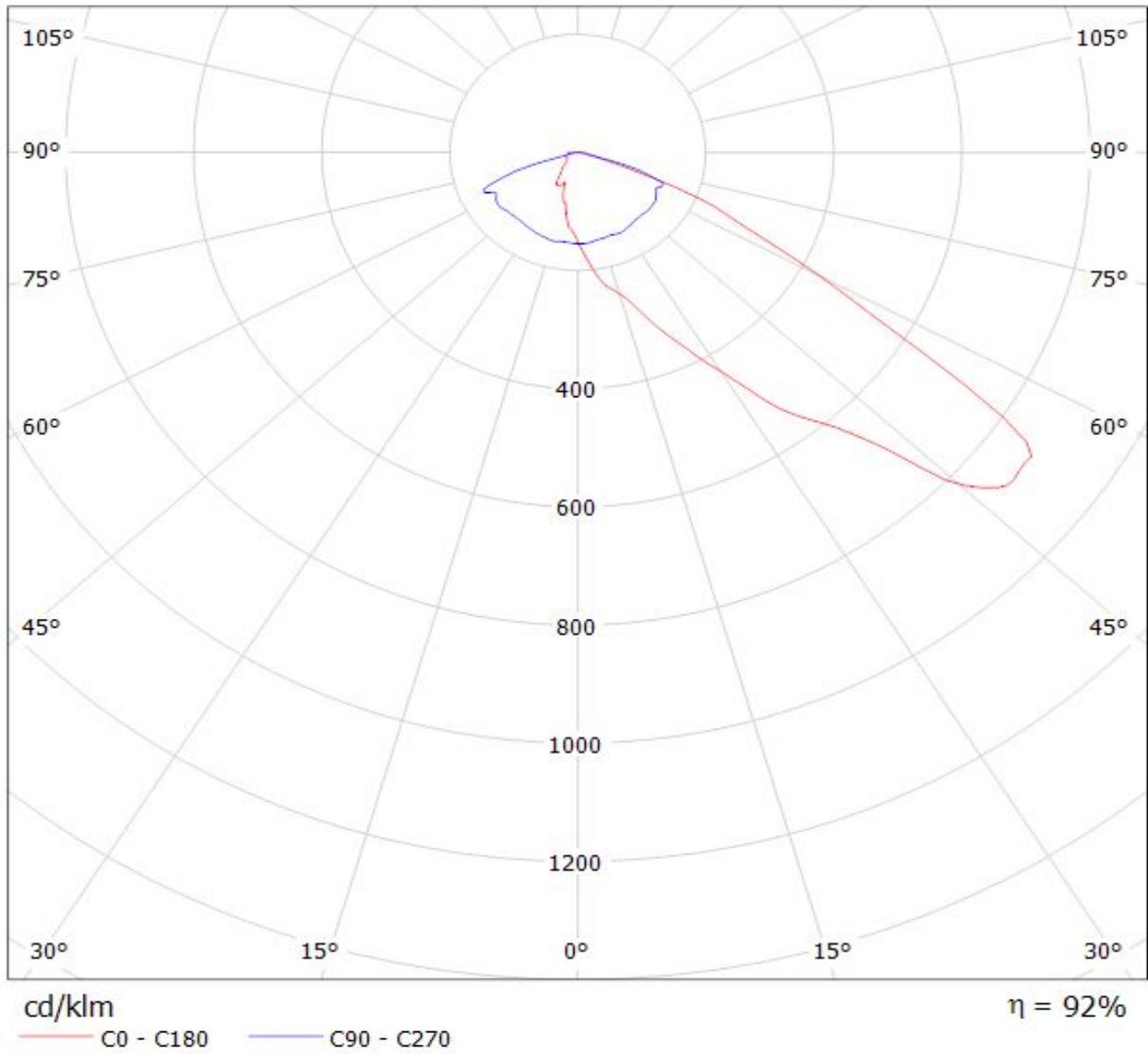
Luminaire: LEDiL Oy CA13688_STRADA-SQ-T3_(LUXEON_M) Eff.91.7%
Lamps: 1 x LUXEON_M_350.373lm@250mA_CCT=4092K_P=2.73116W_I=249.9mA



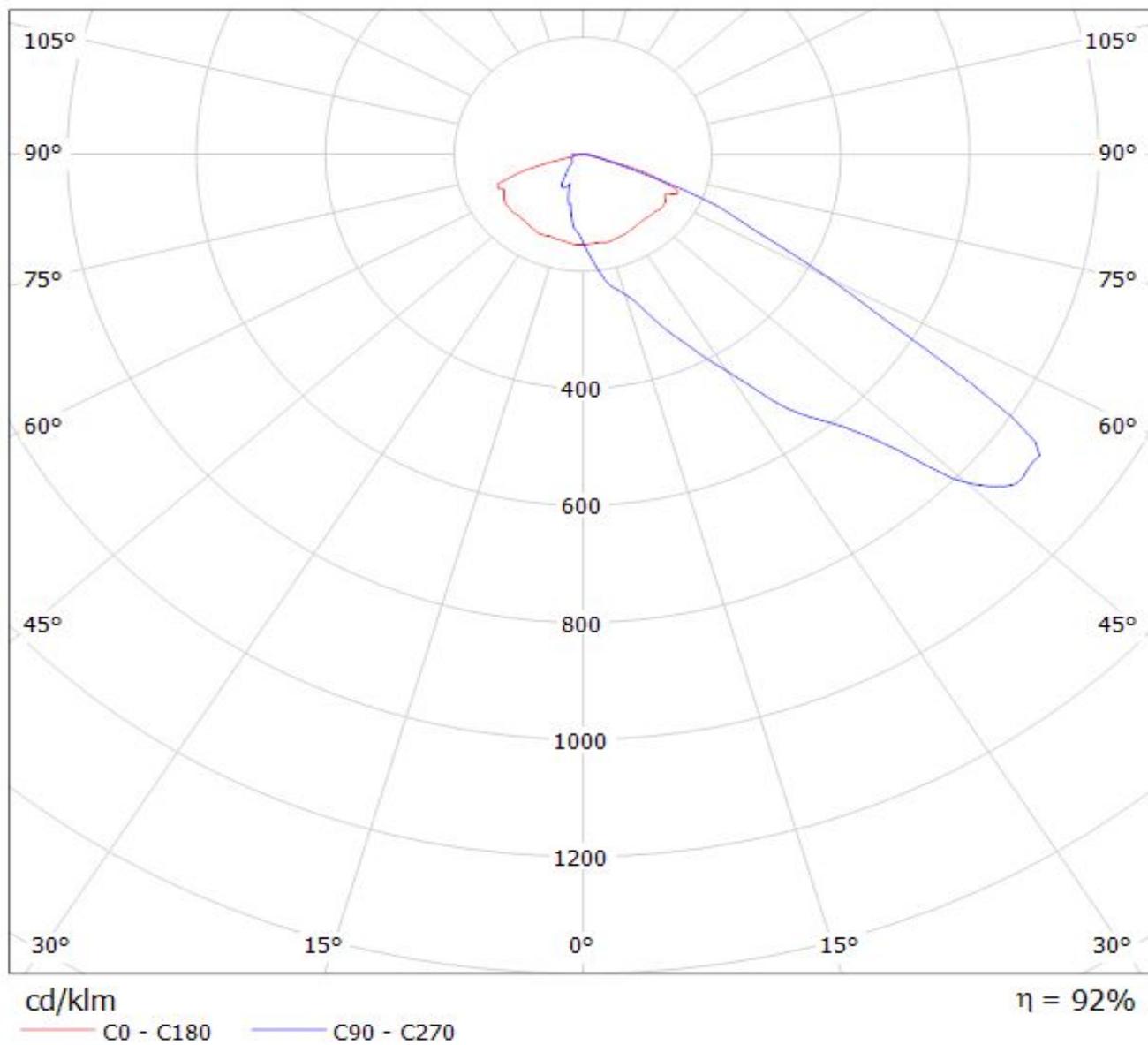
Luminaire: LEDiL Oy C13757_STRADA-SQ-FS-NP_(LUXEON_M) Eff.92.4%
Lamps: 1 x LUXEON_M_349.54lm@250mA_CCT=4092K_P=2.72807W_I=249.8mA



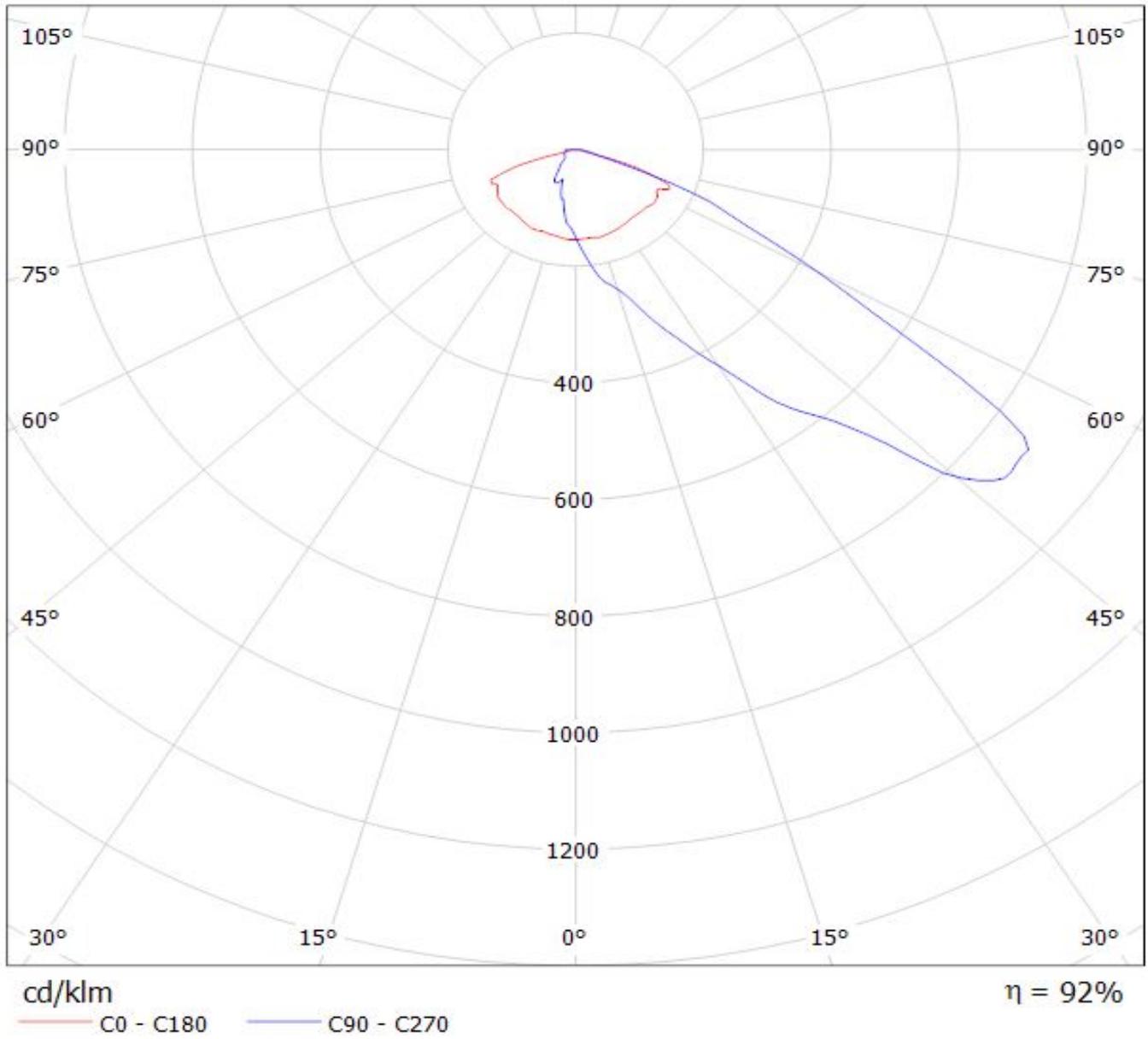
Luminaire: LEDiL Oy CA13758_STRADA-SQ-FS-NP_(LUXEON_M) Eff.92.4%
Lamps: 1 x LUXEON_M_349.54lm@250mA_CCT=4092K_P=2.72807W_I=249.8mA



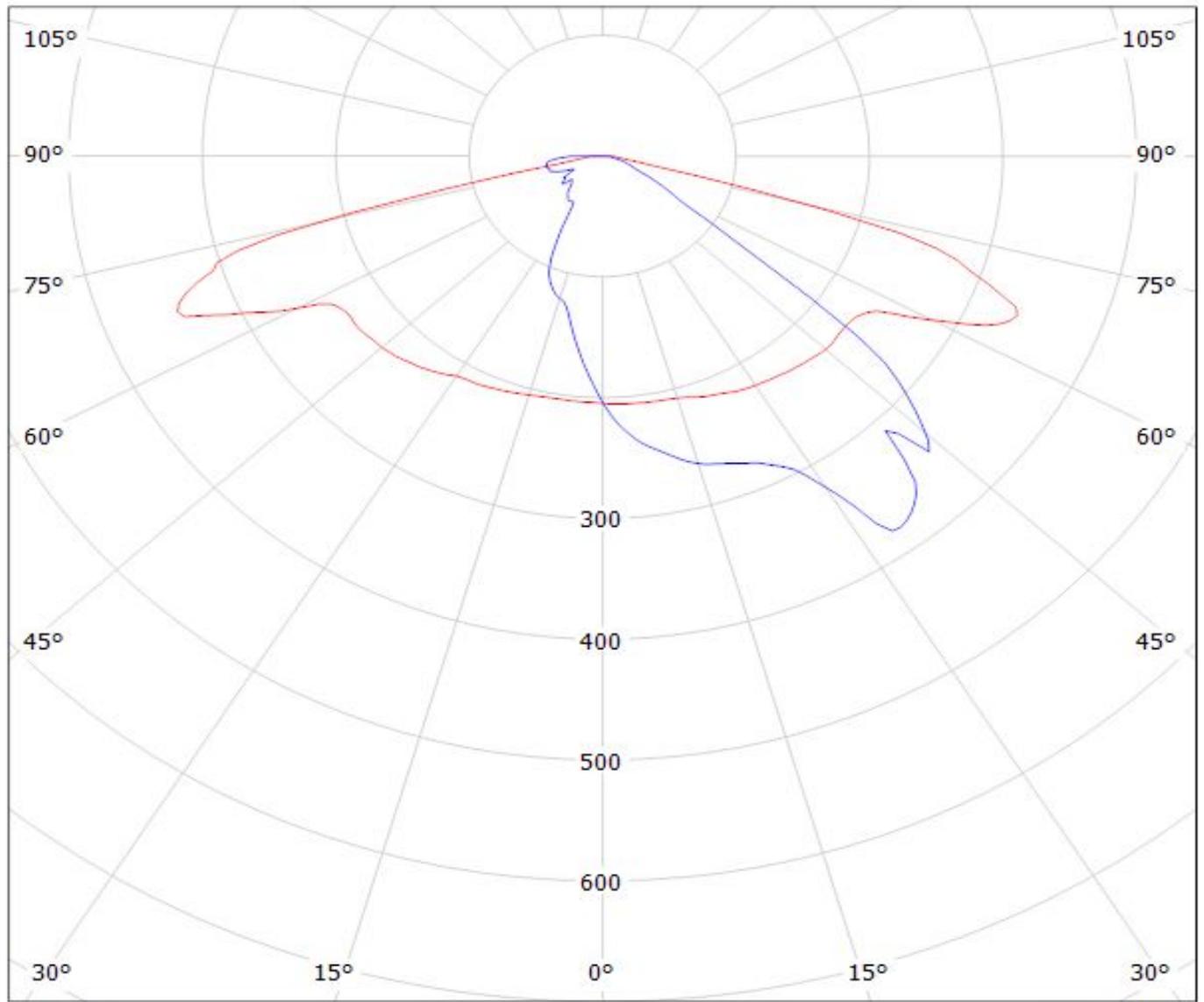
Luminaire: LEDiL Oy C13896_STRADA-SQ-FS_(LUXEON_M) Eff.92.4%
Lamps: 1 x LUXEON_M_349.54lm@250mA_CCT=4092K_P=2.72807W_I=249.8mA



Luminaire: LEDiL Oy CA13897_STRADA-SQ-FS_(LUXEON_M) Eff.92.4%
Lamps: 1 x LUXEON_M_349.54lm@250mA_CCT=4092K_P=2.72807W_I=249.8mA



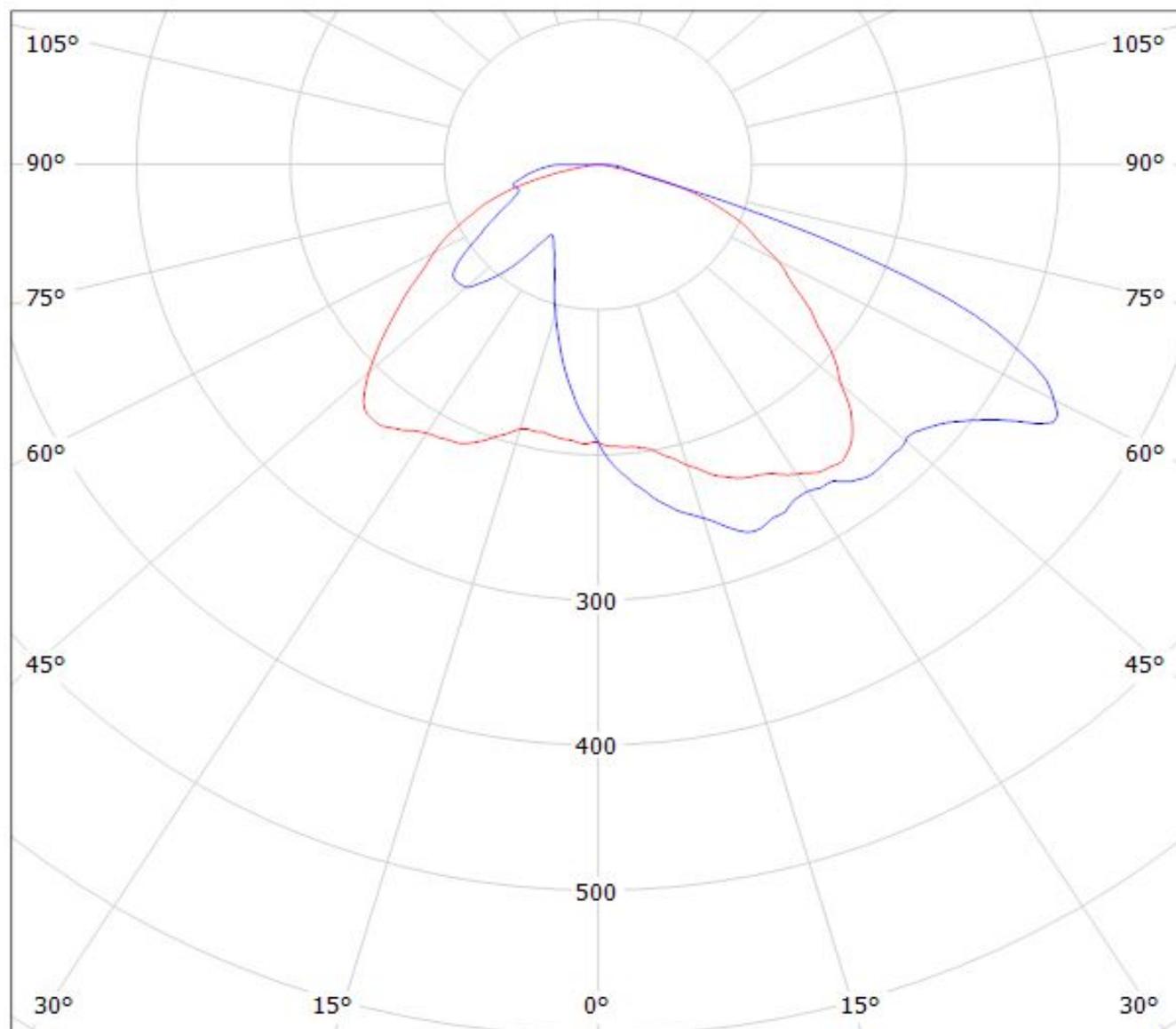
Luminaire: LEDiL Oy CA14026_STRADA-SQ-ME_(Luxeon_M)
Lamps: 1 x Luxeon M 347lm@250mA CCT:4000K P: 2.7W I:250mA



cd/klm
— C0 - C180 — C90 - C270

$\eta = 92\%$

Luminaire: LEDiL Oy STRADA-SQ-T4_(LuxM)
Lamps: 1 x Luxeon M LXR7-SW30 360lm@250mA CCT:3000K



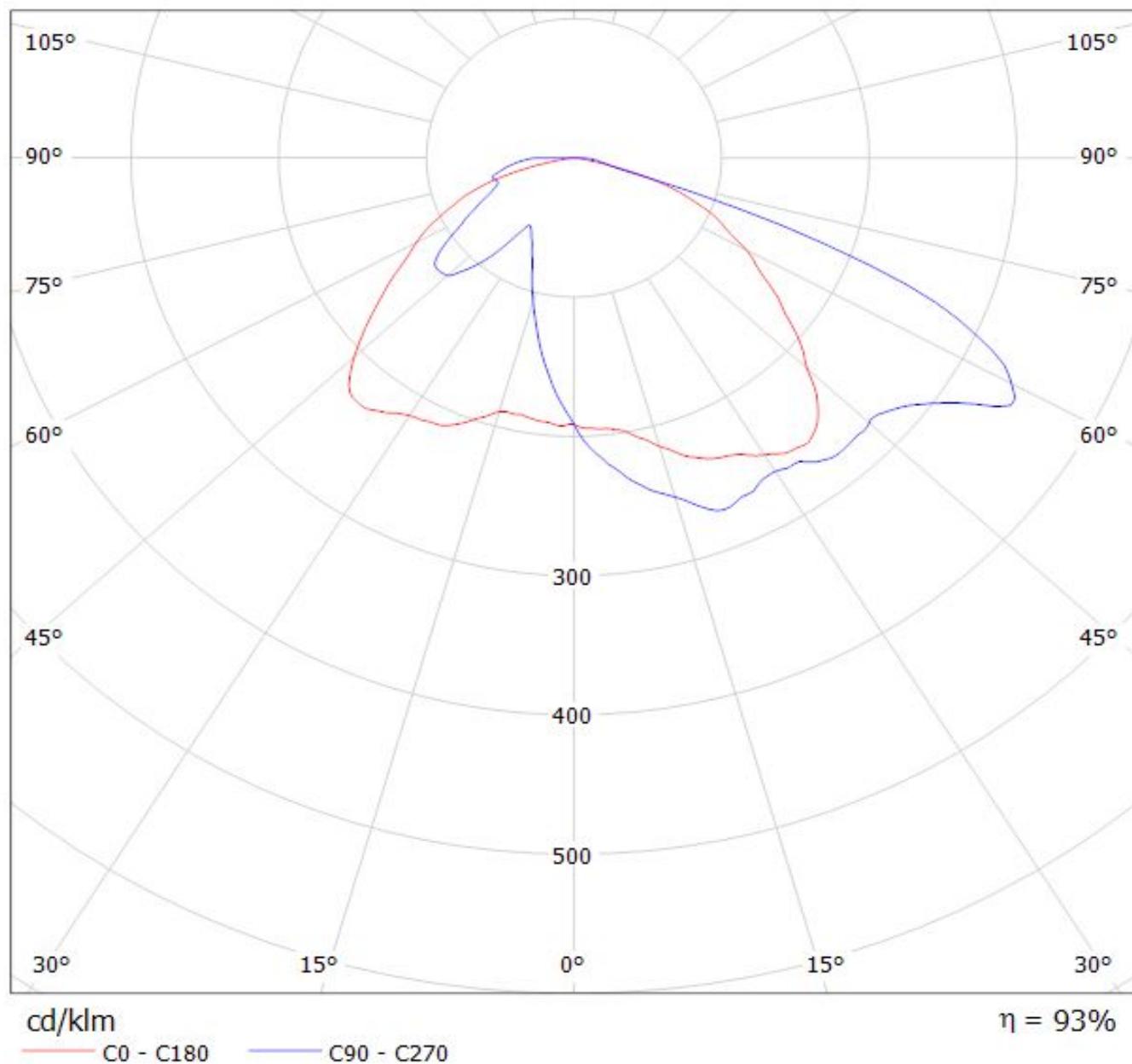
cd/klm

— C0 - C180

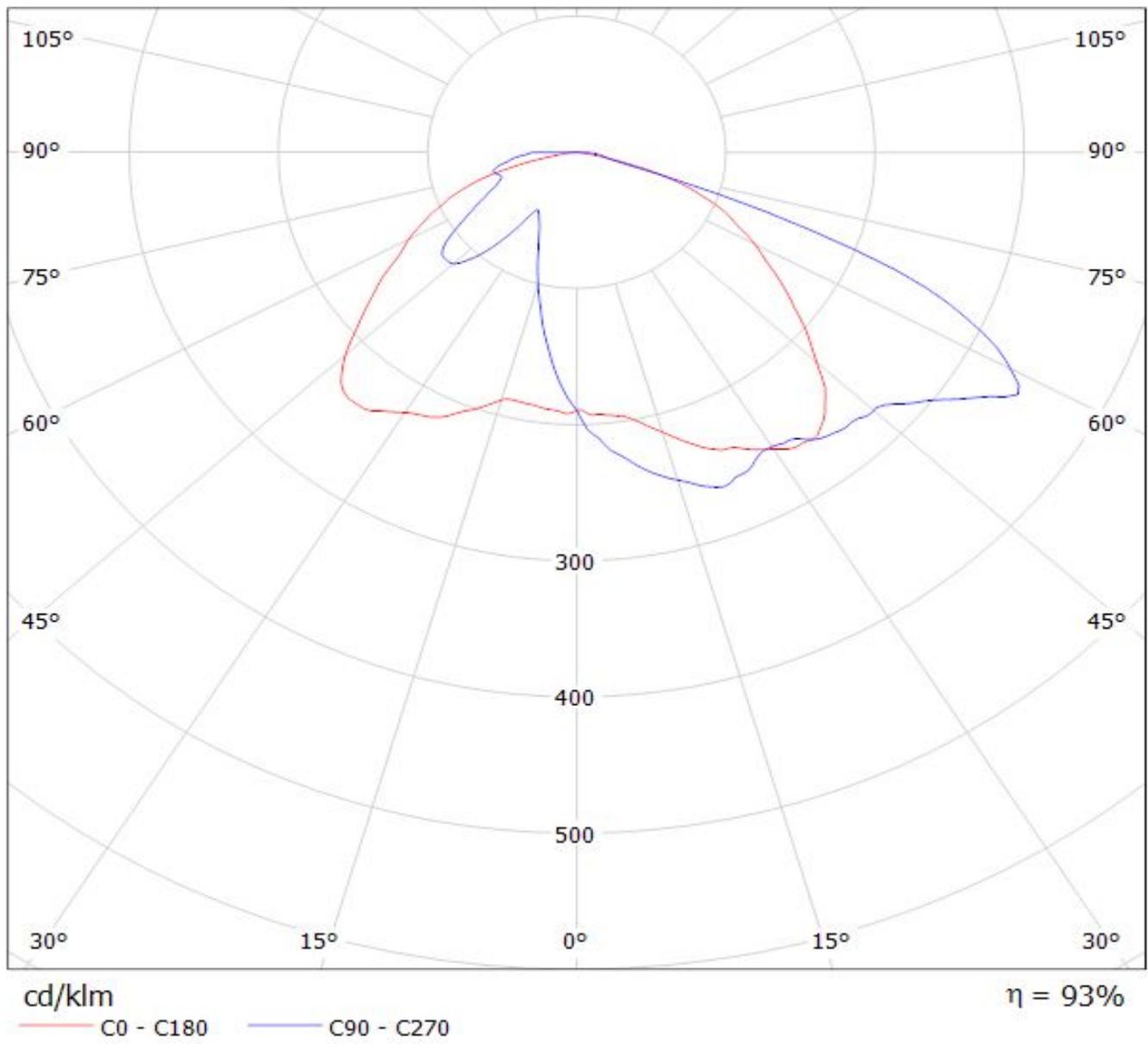
— C90 - C270

$\eta = 93\%$

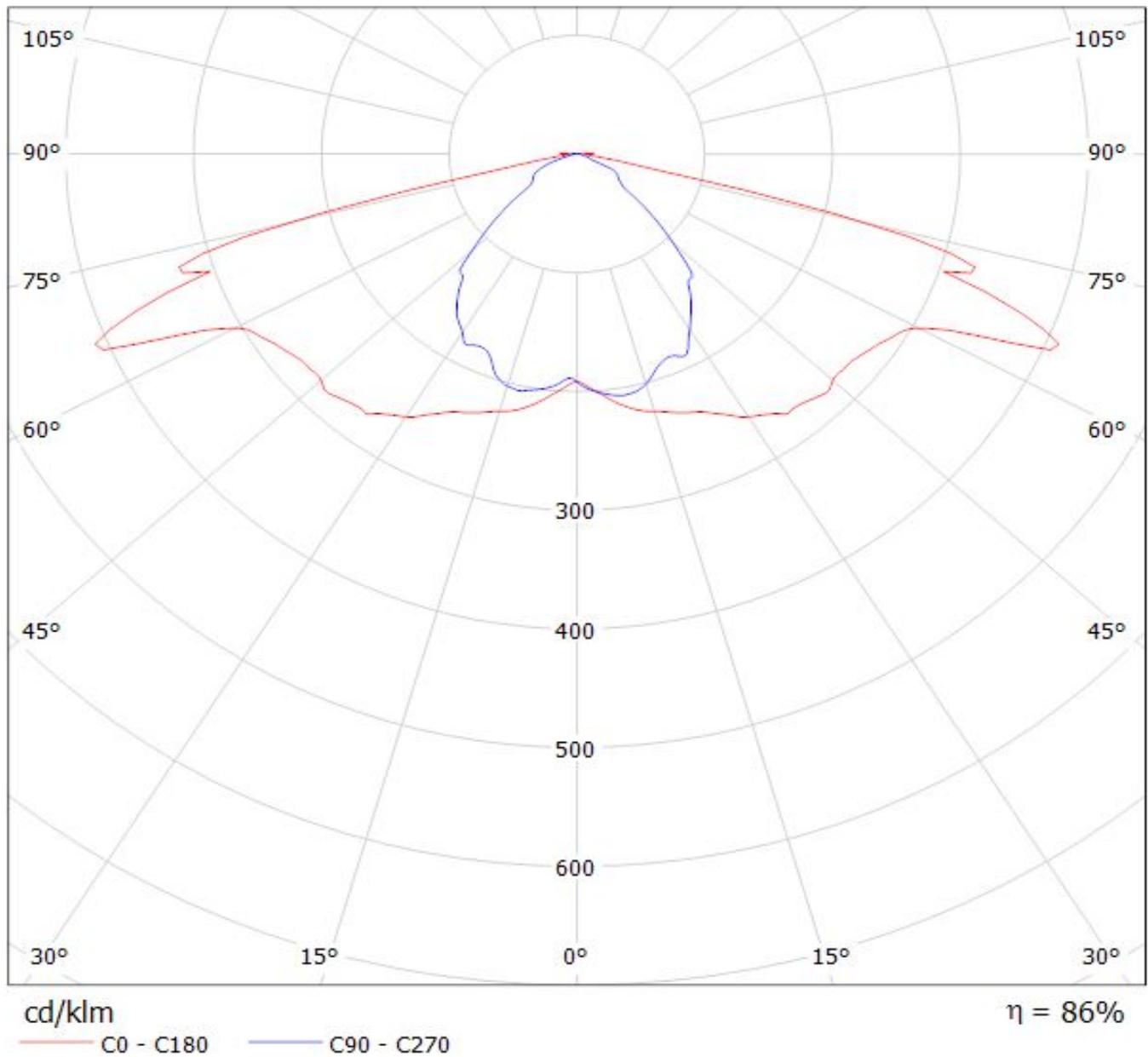
Luminaire: LEDiL Oy STRADA-SQ-T4_(LuxM)
Lamps: 1 x Luxeon M LXR7-SW30 360lm@250mA CCT:3000K



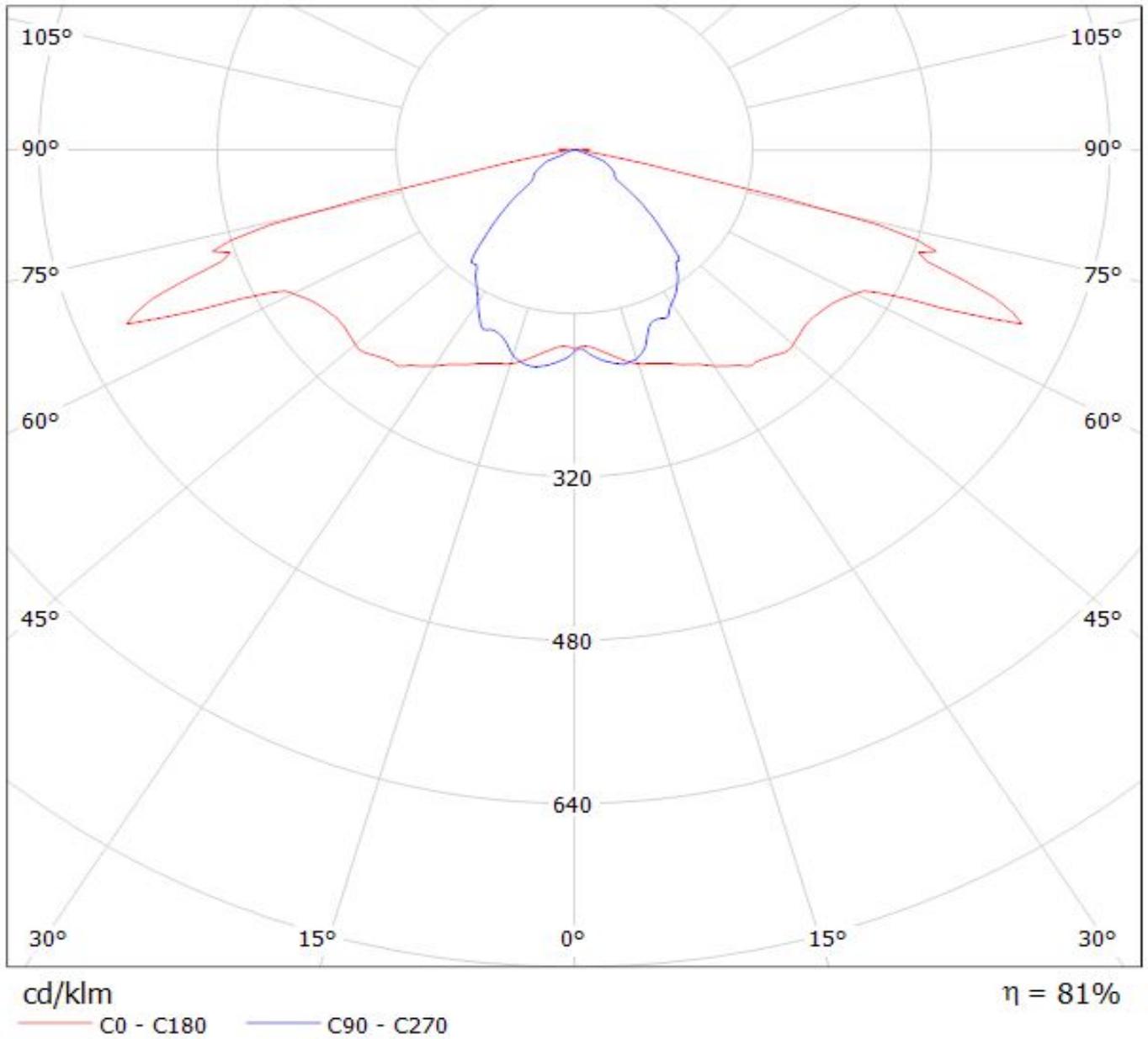
Luminaire: LEDiL Oy STRADA-SQ-T4_(LuxM)
Lamps: 1 x Luxeon M LXR7-SW30 355lm@250mA P:2.8W



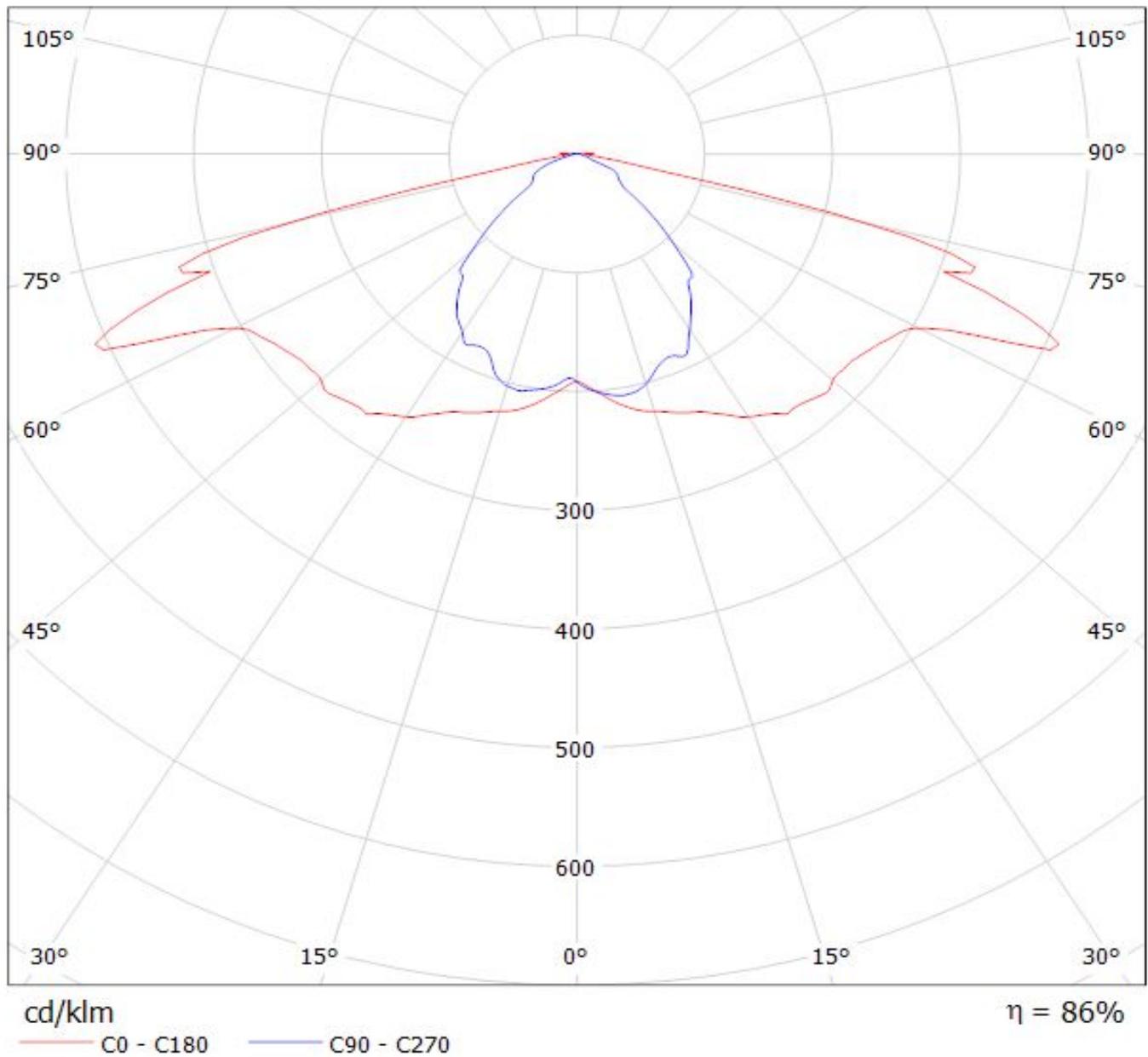
Luminaire: LEDiL Oy STRADA-SQ-FS2 & STRADA-SQ-FS2-NP_(LUXEON_M)_glass
Lamps: 1 x LUXEON_M_(LXR7-SW30)_375lm@250mA_P=2.79W_I=249.8mA



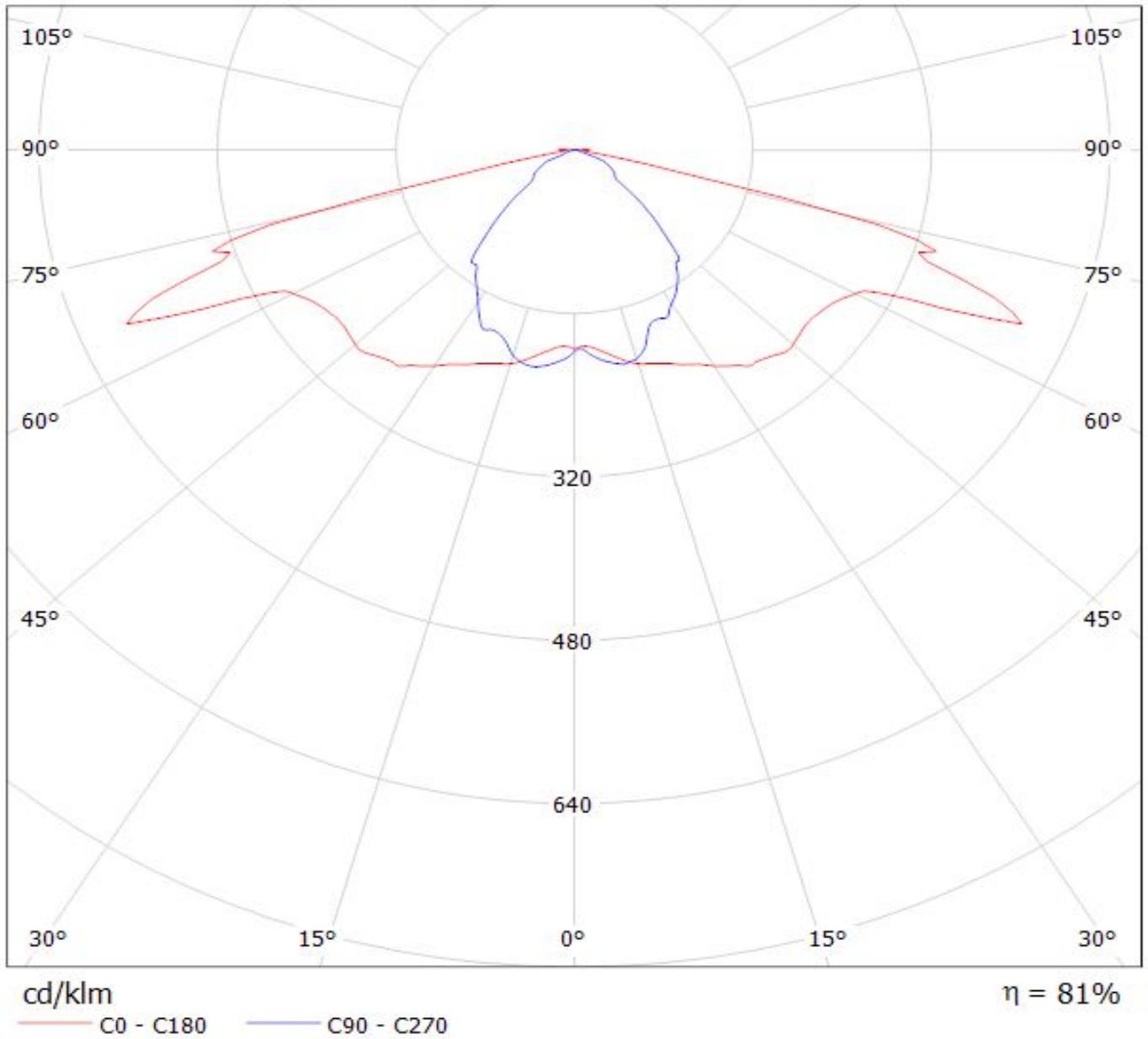
Luminaire: LEDiL Oy CA14120_ & CA14122_(LUXEON_M)_glass
Lamps: 1 x LUXEON_M_(LXR7-SW30)_340lm@250mA_P=2.79W_I=249.8mA



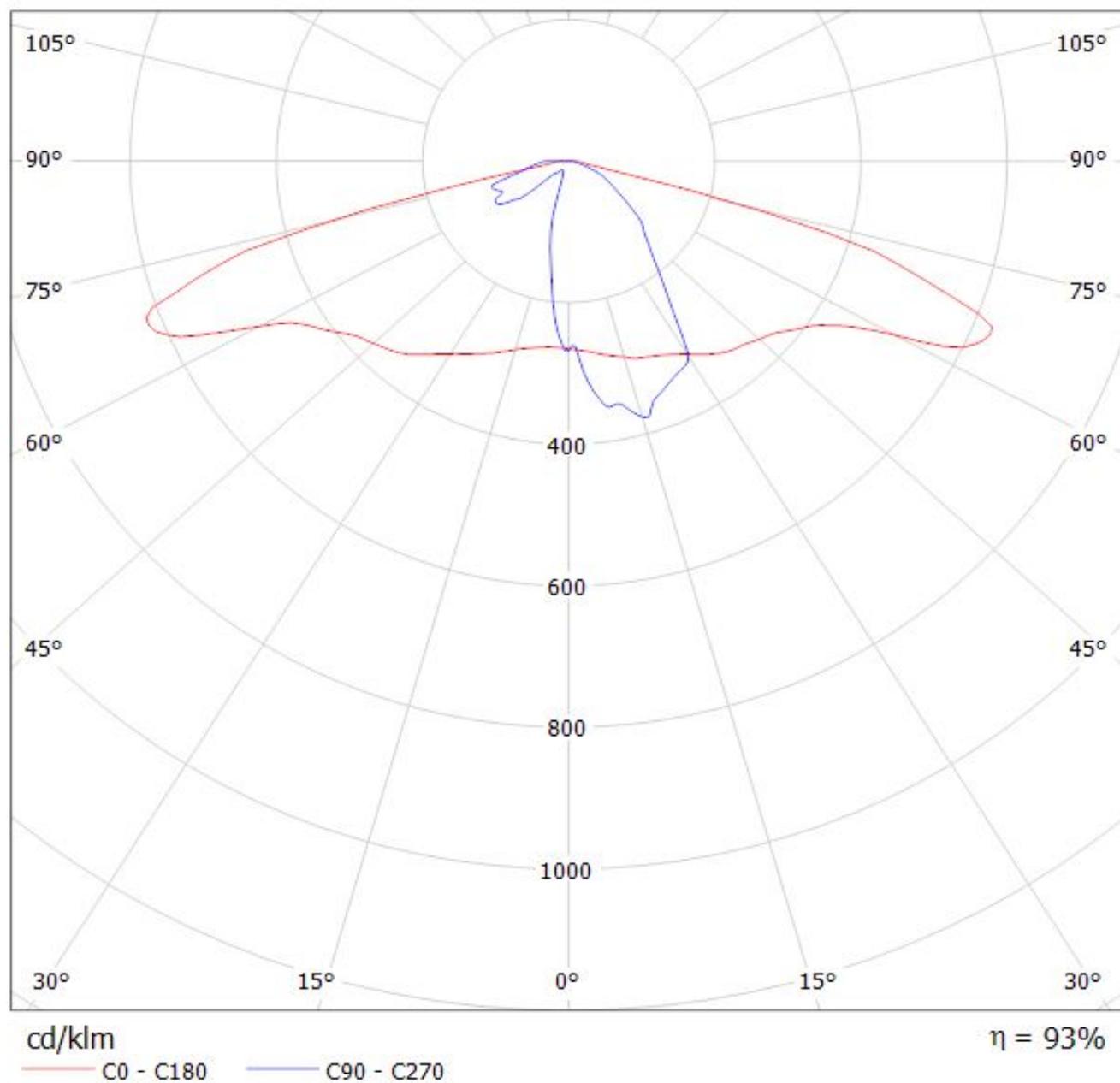
Luminaire: LEDiL Oy STRADA-SQ-FS2 & STRADA-SQ-FS2-NP_(LUXEON_M)_glass
Lamps: 1 x LUXEON_M_(LXR7-SW30)_375lm@250mA_P=2.79W_I=249.8mA



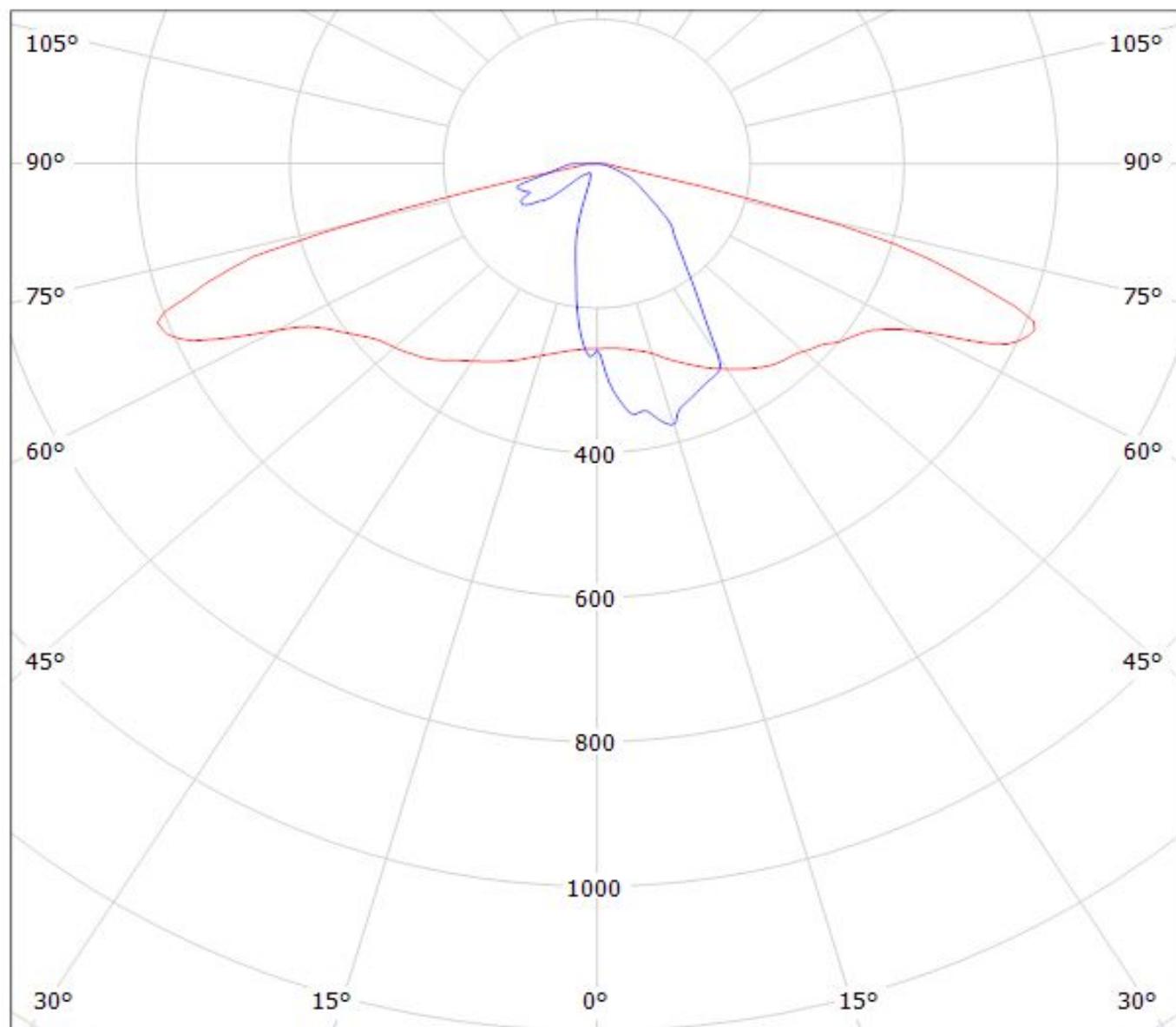
Luminaire: LEDiL Oy CA14120_ & CA14122_(LUXEON_M)_glass
Lamps: 1 x LUXEON_M_(LXR7-SW30)_340lm@250mA_P=2.79W_I=249.8mA



Luminaire: LEDiL Oy C14321_STRADA-SQ-T2_(Luxeon-M) Eff.93.3%
Lamps: 1 x Luxeon-M_349.125lm@250mA_CCT=4092K_P=2.73041W_I=249.9mA



Luminaire: LEDiL Oy CA14323_STRADA-SQ-T2_(LUXEON_M) Eff.93.1%
Lamps: 1 x LUXEON_M_350.373lm@250mA_CCT=4092K_P=2.73116W_I=249.9mA



cd/klm

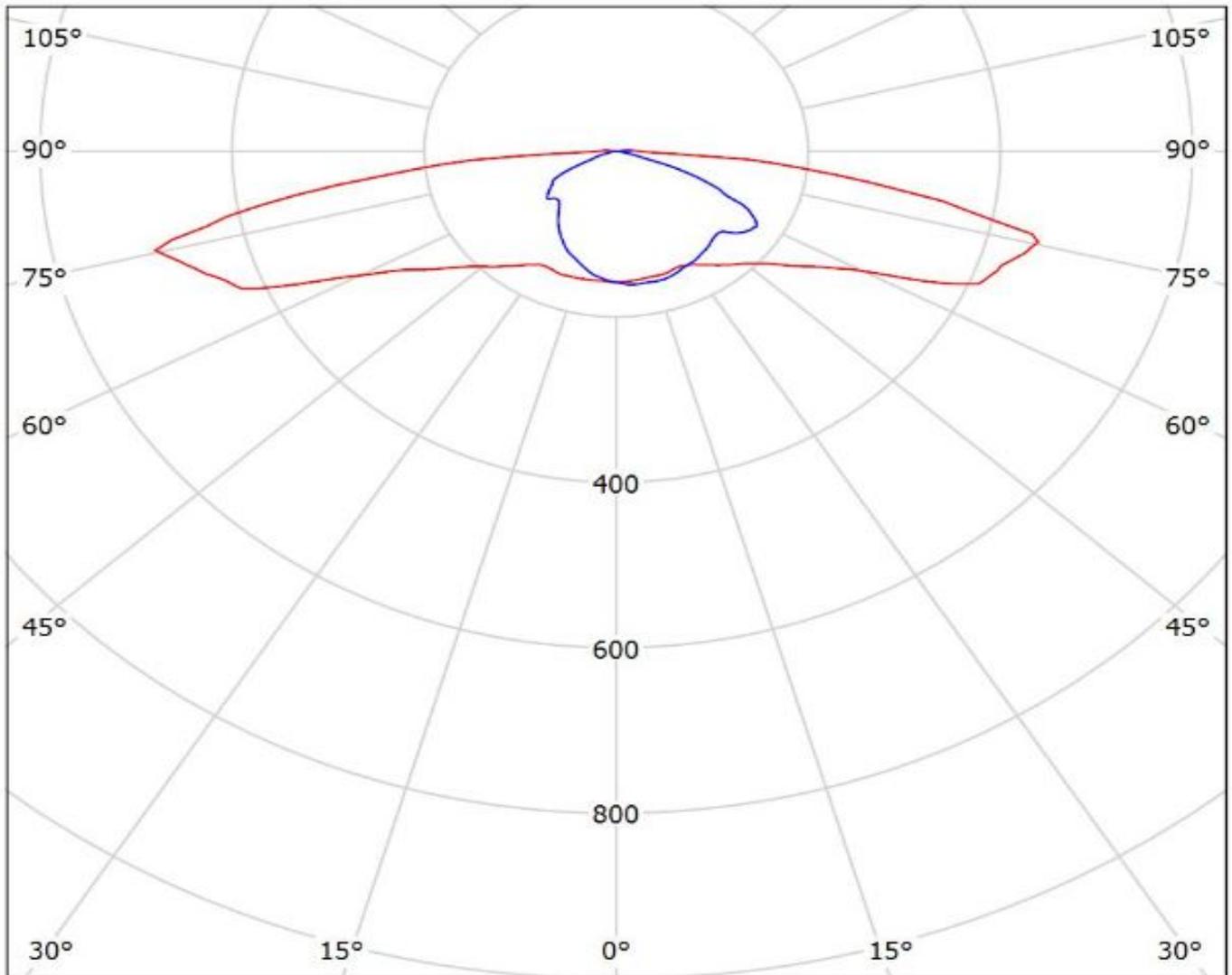
— C0 - C180 — C90 - C270

$\eta = 93\%$

LEDiL Oy C14656_STRADA-SQ-ANZ-P_(Luxeon_M) / LDC (Polar)

Luminaire: LEDiL Oy C14656_STRADA-SQ-ANZ-P_(Luxeon_M)

Lamps: 1 x Luxeon_M_(LXR8-SW30)_353.376lm@250mA_P=2.7710W_I=0.250A



cd/klm

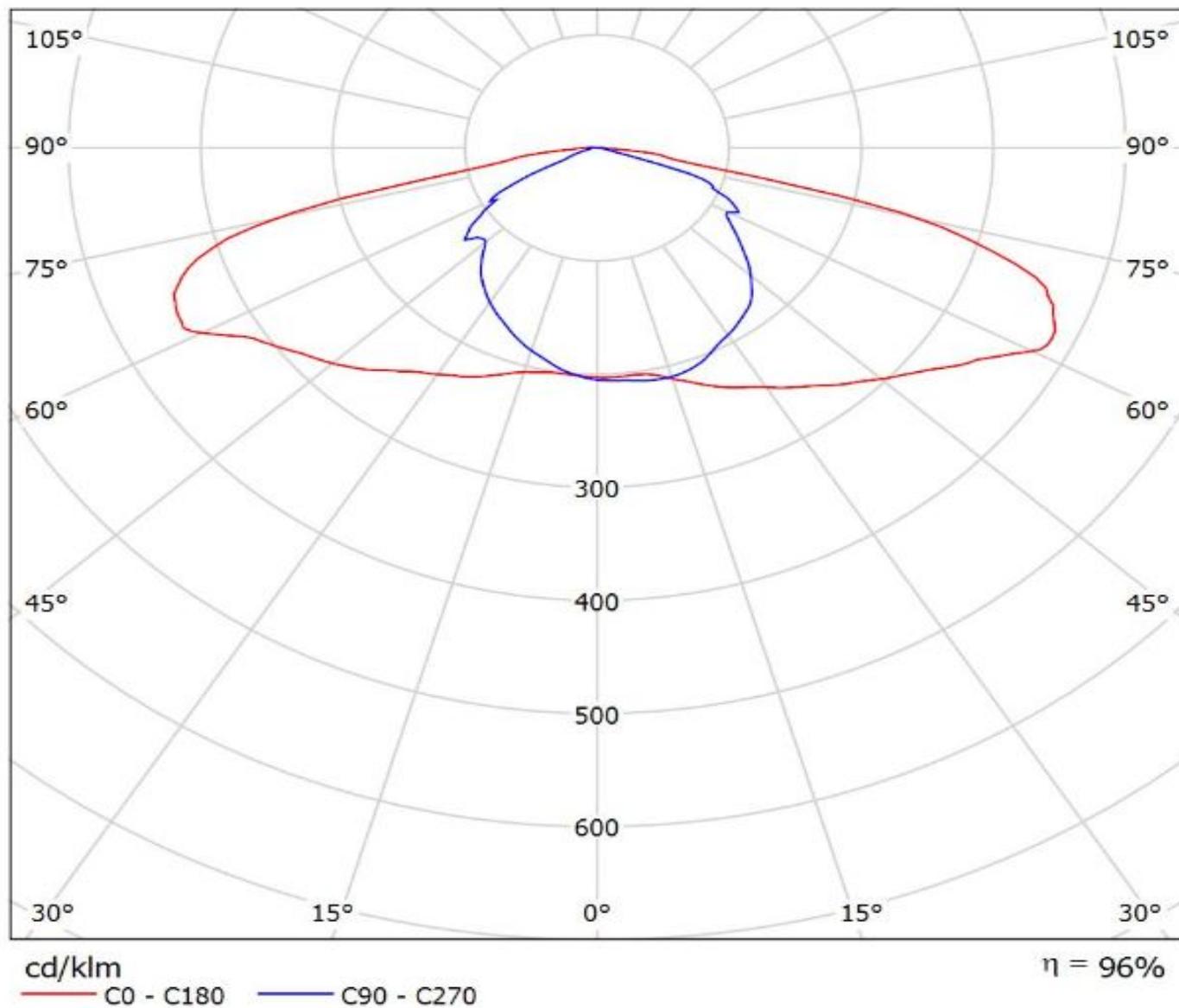
— C0 - C180 — C90 - C270

$\eta = 95\%$

Ledil C14657_STRADA-SQ-ANZ-V_(Luxeon_M) / LDC (Polar)

Luminaire: Ledil C14657_STRADA-SQ-ANZ-V_(Luxeon_M)

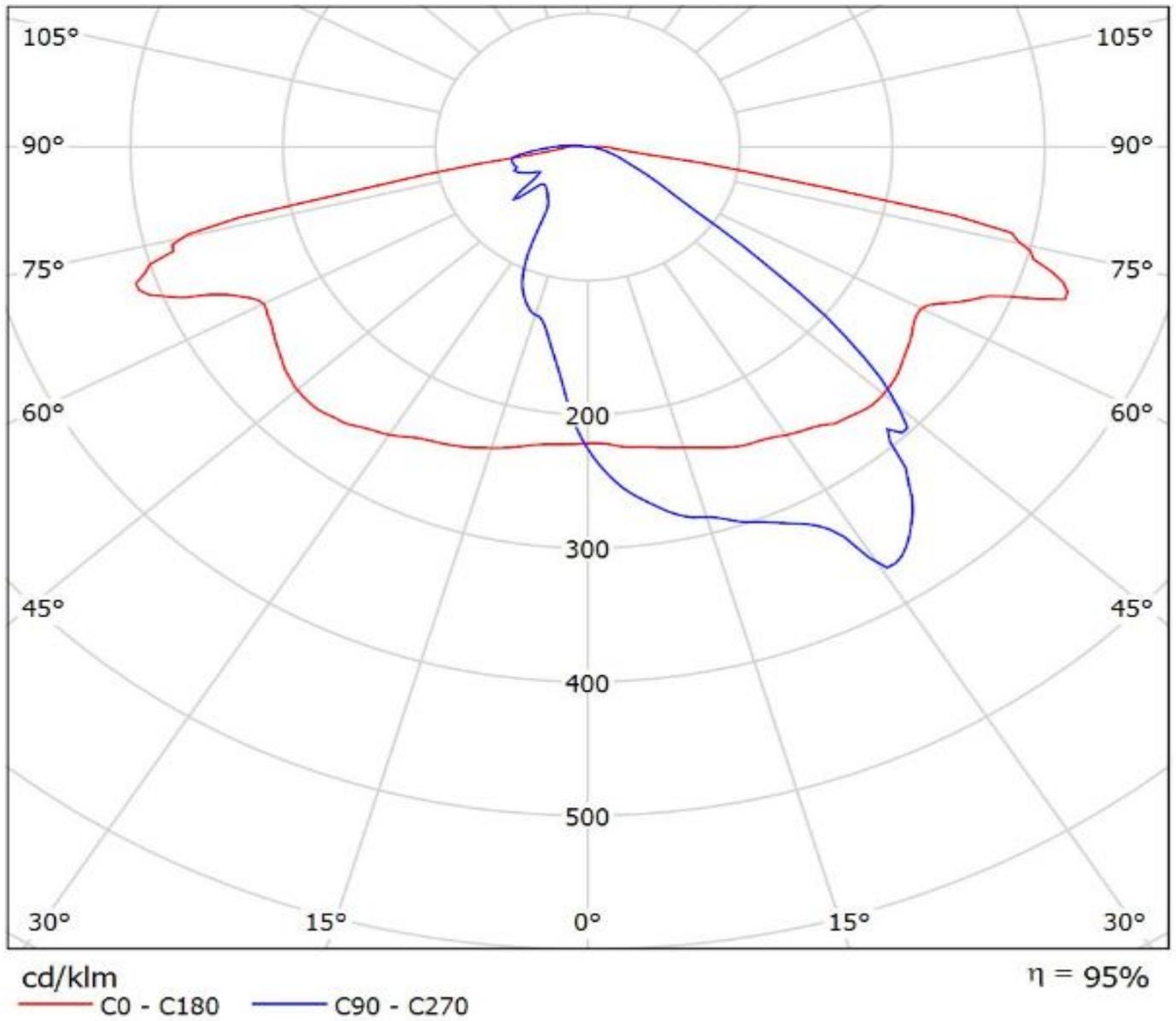
Lamps: 1 x Luxeon_M_(LXR8-SW30)_364.274lm@250mA_P=2.7778W_I=0.25A



Ledil C14948_STRADA-SQ-T3B_(Luxeon_M) / LDC (Polar)

Luminaire: Ledil C14948_STRADA-SQ-T3B_(Luxeon_M)

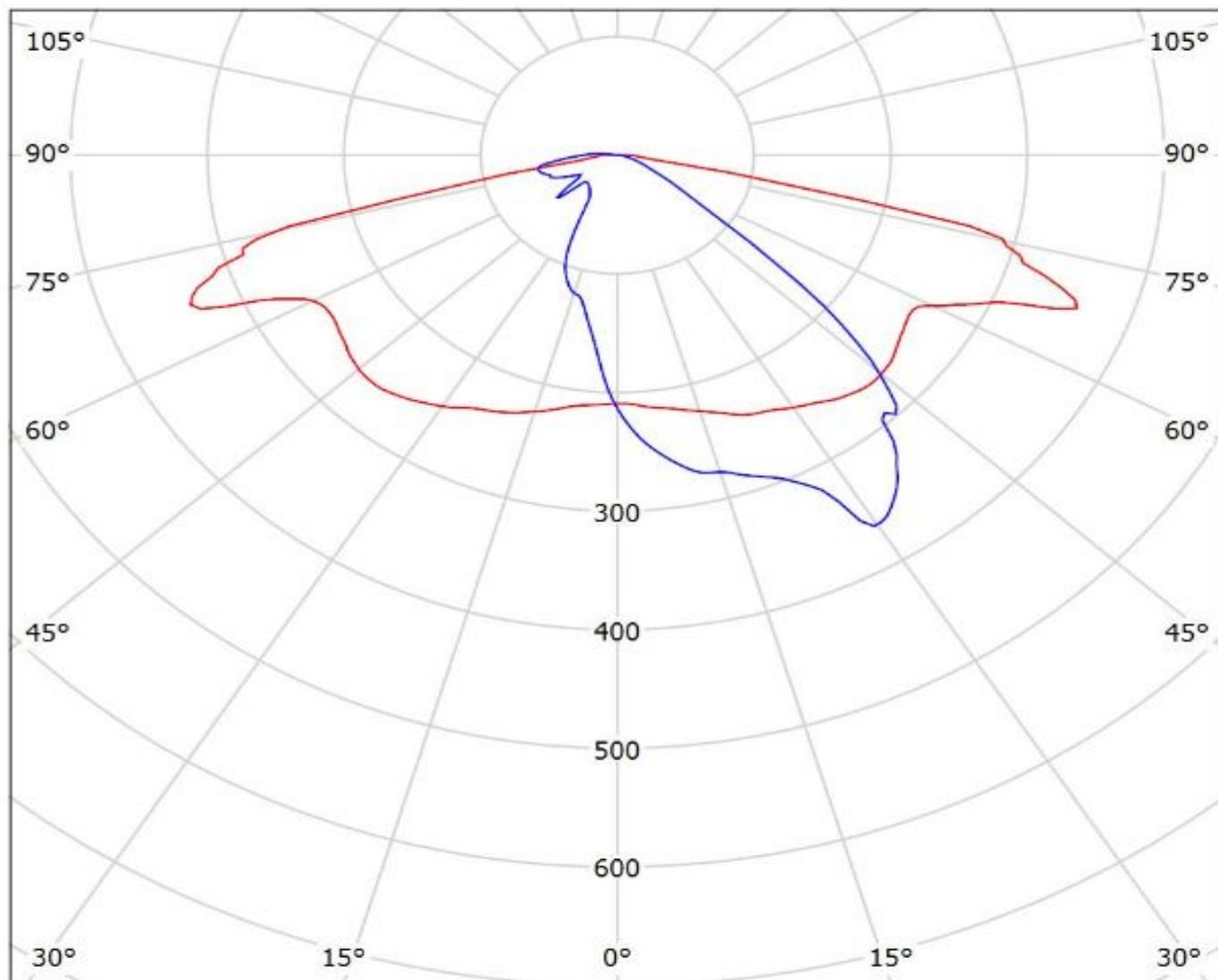
Lamps: 1 x Luxeon_M_(LXR7-SW30)_378.39lm@250mA_CCT=3056K_P=2.7895W_I=0.25A



Ledil CA14949_STRADA-SQ-T3B_(Luxeon_M) / LDC (Polar)

Luminaire: Ledil CA14949_STRADA-SQ-T3B_(Luxeon_M)

Lamps: 1 x Luxeon_M_(LXR7-SW30)_378.39lm@250mA_CCT=3056K_P=2.7895W_I=0.25A



cd/klm

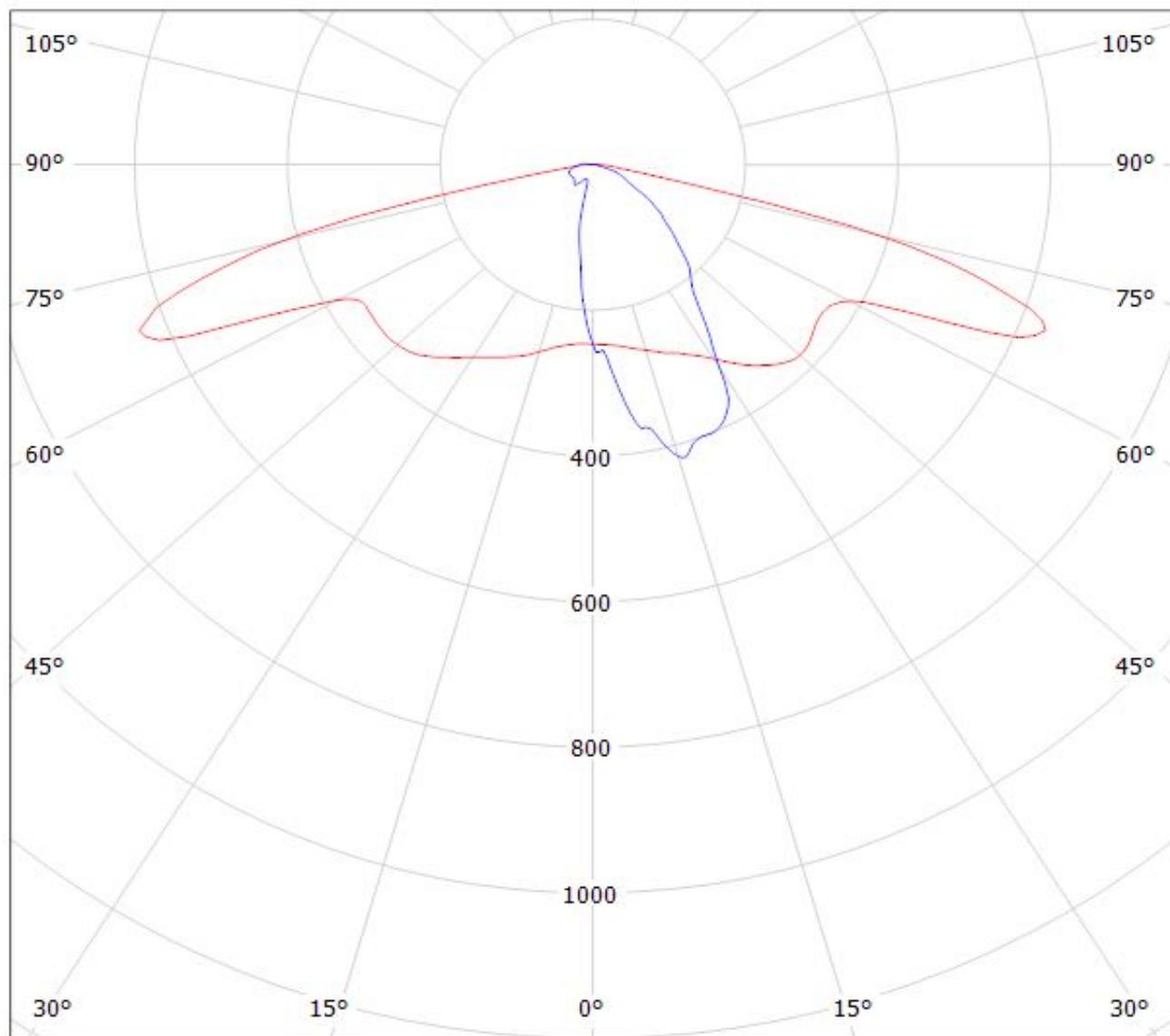
— C0 - C180

— C90 - C270

$\eta = 93\%$

Luminaire: Ledil CA15946_STRADA-SQ-T2-B_(Luxeon_M)

Lamps: 1 x Luxeon_M_(LXR8-SW40)_389.946lm@250mA_P=2.7755W_I=0.25A



$\eta = 93\%$

cd/klm

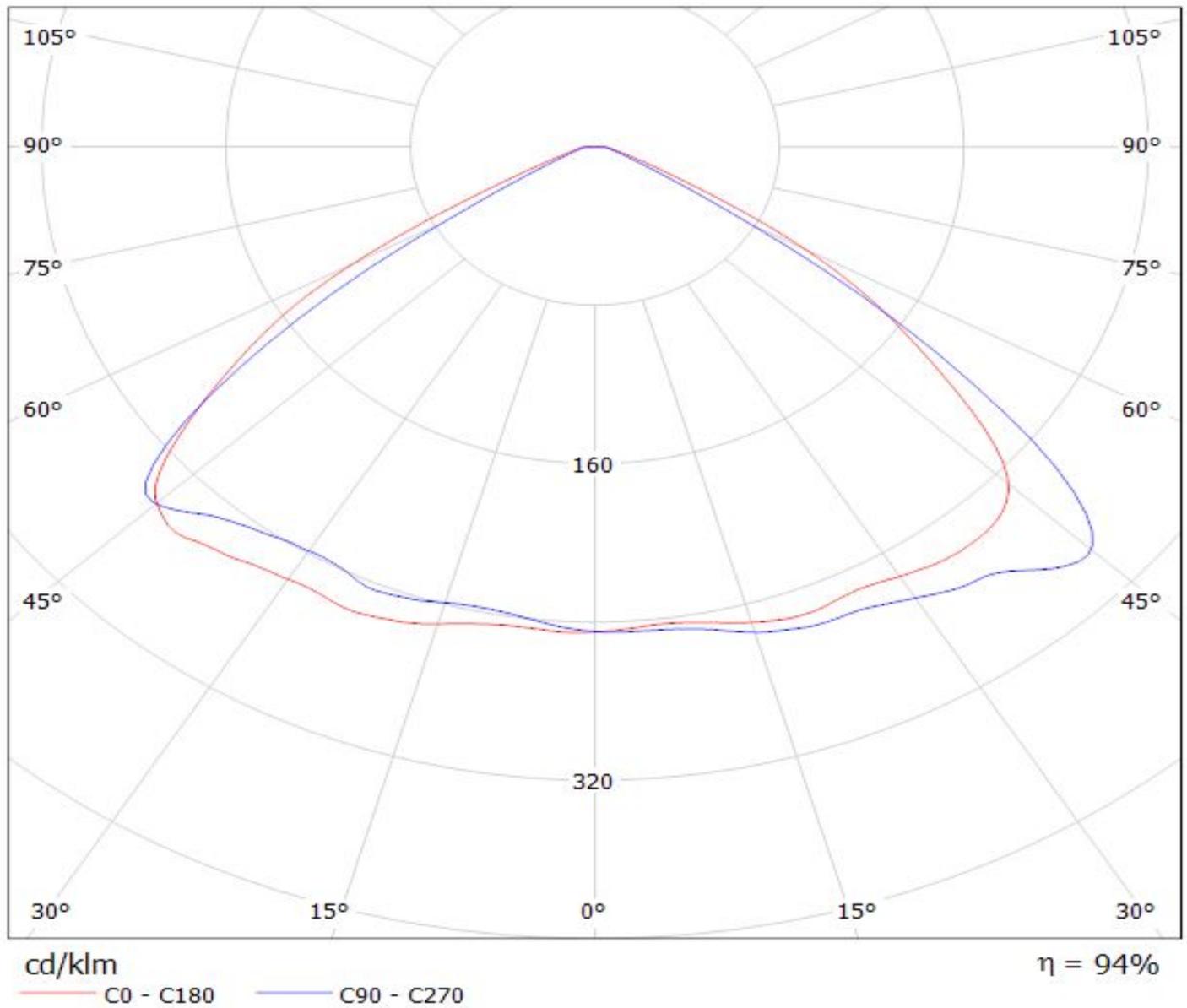
— C0 - C180

— C90 - C270

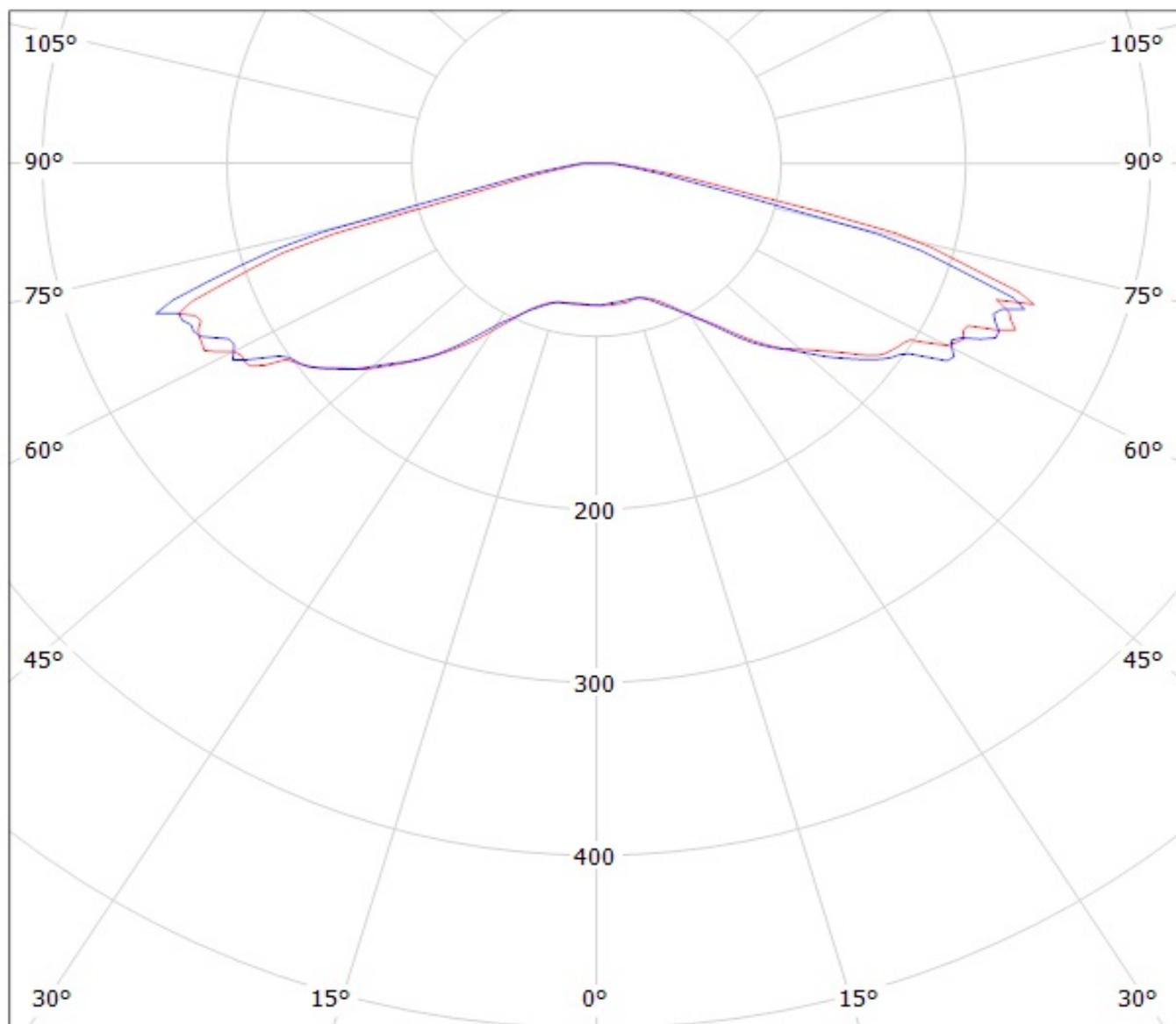
LEDiL Oy C13866_STRADA-SQ-CY_(LUXEON_M) Eff.94.0% / LDC (Polar)

Luminaire: LEDiL Oy C13866_STRADA-SQ-CY_(LUXEON_M) Eff.94.0%

Lamps: 1 x LUXEON_M_359.1lm@250mA_CCT=4092K_P=2.73016W_I=249.9mA



Luminaire: LEDIL OY C12727_STRADA-SQ-VSM (Luxeon M) Efficiency=95%
Lamps: 1 x Luxeon M (360lm@250mA)

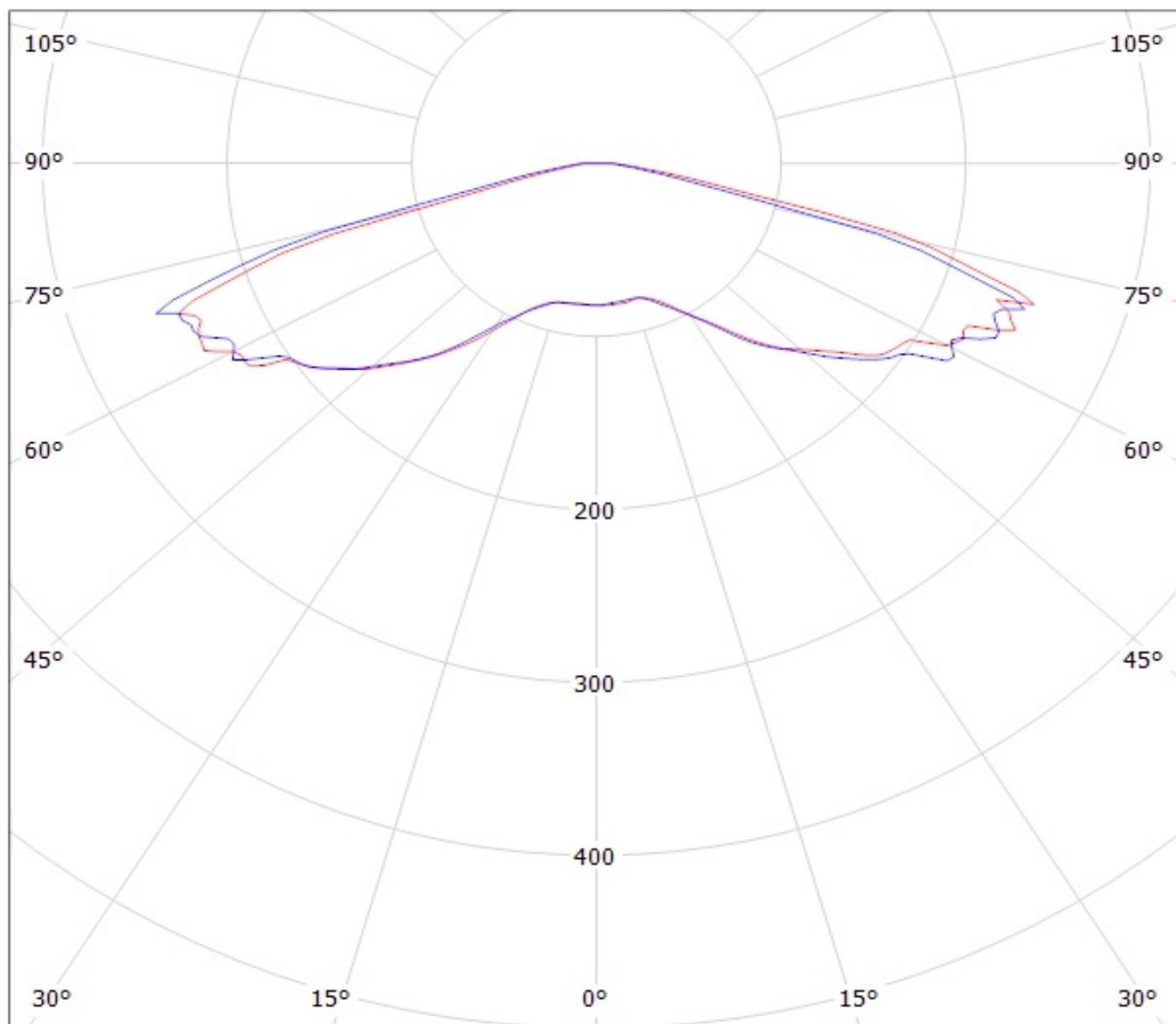


cd/klm

— C0 - C180

— C90 - C270

Luminaire: LEDIL OY C12727_STRADA-SQ-VSM (Luxeon M) Efficiency=95%
Lamps: 1 x Luxeon M (360lm@250mA)



cd/klm

— C0 - C180

— C90 - C270