

**Product number C11415_STRADA-T-DN**

Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	19.8 x 15.5 mm		
Height	8.75 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "glue", "pin"]		
Status	Production ready		

**Product number CA11416_STRADA-T-DN**

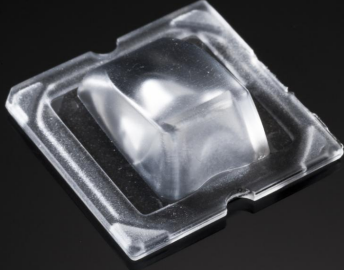
Family	Strada	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	19.8 x 15.5 mm		
Height	8.75 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "pin", "screw"]		
Status	Production ready		

**Product number C11425_STRADA-T-DW**

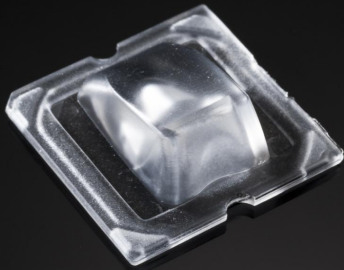
Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	93 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.5 mm		
Height	10.7 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "tape"]		
Status	Production ready		

**Product number CA11426_STRADA-T-DW**

Family	Strada	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.5 mm		
Height	10.7 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "tape", "screw"]		
Status	Production ready		

**Product number C11816_STRADA-SQ-T-DN**

Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	87 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	25 + 25 mm		
Height	8.77 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "screw"]		
Status	Production ready		

**Product number CA11817_STRADA-SQ-T-DN**

Family	Strada	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	87 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	25 + 25 mm		
Height	8.92 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "tape"]		
Status	Production ready		

**Product number C11818_STRADA-SQ-T-DW**

Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	90 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	25 + 25 mm		
Height	10.67 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "glue"]		
Status	Production ready		

**Product number CA11819_STRADA-SQ-T-DW**

Family	Strada	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	90 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	25 + 25 mm		
Height	10.82 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "screw"]		
Status	Production ready		

**Product number 2F11896_STRADA-T-DN-EP**

Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	19.8 x 15.5 mm	No position element, Customer needs own fixture for assembling	
Height	8.75 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "screw"]		
Status	Production ready		

**Product number 2F11898_STRADA-T-DW-EP**

Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.5 mm	No position element, Customer needs own fixture for assembling	
Height	10.7 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "screw"]		
Status	Production ready		

**Product number C11918_STRADA-T-6X1-DNW**

Family	Strada	FWHM	Asymmetric degrees
Type	Lens array	Efficiency	93 %
LED	XP-E	cd/lm	0.410
Color	Clear	Gerber File	Available
Diameter	119.8 x 25.2 mm		
Height	5.6 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "screw", "glue"]		
Status	Production ready		

**Product number 2FA11992_STRADA-T-DN-EP**

Family	Strada	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	19.8 x 15.5 mm	No position element, Customer needs own fixture for assembling	
Height	8.75 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "screw"]		
Status	Production ready		


Product number 2FA11993_STRADA-T-DW-EP

Family	Strada	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.5 mm	No position element, Customer needs own fixture for assembling	
Height	10.7 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "screw"]		
Status	Production ready		


Product number C12049_STRADA-FT

Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	15.4 x 19.6 mm	http://www.ledil.fi/Strada-F_Fully_Asymmetrical_Forward_Throw_Lens_Family	
Height	8.2 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "glue", "pin"]		
Status	Production ready		


Product number CA12050_STRADA-FT

Family	Strada	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	15.4 x 19.6 mm	http://www.ledil.fi/Strada-F_Fully_Asymmetrical_Forward_Throw_Lens_Family	
Height	8.35 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "pin", "screw"]		
Status	Production ready		


Product number C12086_STRADA-FW

Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	15.4 x 19.6 mm	http://www.ledil.fi/Strada-F_Fully_Asymmetrical_Forward_Throw_Lens_Family	
Height	10.66 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "screw", "glue"]		
Status	Production ready		

**Product number CA12087_STRADA-FW**

Family	Strada	FWHM	Asymmetric degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	15.4 x 19.6 mm	http://www.ledil.fi/Strada-F_Fully_Asymmetrical_Forward_Throw_Lens_Family	
Height	10.8 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "pin", "screw"]		
Status	Production ready		

**Product number C12449_STRADA-T-6X1-DWC**

Family	Strada	FWHM	Asymmetric degrees
Type	Lens array	Efficiency	93 %
LED	XP-E	cd/lm	0.300
Color	Clear	Gerber File	Available
Diameter	119.8 x 25.2 mm		
Height	5.5 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "screw", "pin"]		
Status	Production ready		

**Product number C13858_STRADA-2X2-XW**

Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	94 %
LED	XP-E	cd/lm	1.110
Color	Clear	Gerber File	Available
Diameter	50x50 mm	Extra wide beam for wide area security lighting.	
Height	7.1 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "pin", "screw"]		
Status	Production ready		

**Product number C14116_STRADA-2X2-PX**

Family	Strada	FWHM	Asymmetric degrees
Type	Lens	Efficiency	94 %
LED	XP-E	cd/lm	1.200
Color	Clear	Gerber File	Available
Diameter	50x50 mm	Double assymmetric beam designed for pedestrian crossings.	
Height	8 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "pin"]		
Status	Production ready		

**Product number C10818_STRADA-A**

Family	Strada	FWHM	68+136 degrees
Type	Lens	Efficiency	93 %
LED	XP-E	cd/lm	1.100
Color	Clear	Gerber File	Available
Diameter	19.6 +15.4 mm		
Height	10.5 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "screw"]		
Status	Production ready		

**Product number CA10823_STRADA-A**

Family	Strada	FWHM	68+136 degrees
Type	Assembly	Efficiency	93 %
LED	XP-E	cd/lm	1.100
Color	Clear	Gerber File	Available
Diameter	19.6 +15.4 mm		
Height	10.65 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "screw"]		
Status	Production ready		

**Product number C12219_STRADA-A2**

Family	Strada	FWHM	68+ 136 degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	1.100
Color	Clear	Gerber File	Available
Diameter	19.6 +15.4 mm		
Height	10.5 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "screw", "pin"]		
Status	Production ready		

**Product number CA12220_STRADA-A2**

Family	Strada	FWHM	68+136 degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	1.100
Color	Clear	Gerber File	Available
Diameter	19.6 +15.4 mm		
Height	10.65 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "pin", "tape"]		
Status	Production ready		

**Product number C11255_STRADA-DW**

Family	Strada	FWHM	90+140 degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	1.030
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.7 mm		
Height	9 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	-		
Status	Production ready		

**Product number CA11256_STRADA-DW**

Family	Strada	FWHM	90+140 degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	1.030
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.7 mm		
Height	9 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "pin", "tape"]		
Status	Production ready		

**Product number C10926_STRADA-B**

Family	Strada	FWHM	116+44 degrees
Type	Lens	Efficiency	93 %
LED	XP-E	cd/lm	0.560
Color	Clear	Gerber File	Available
Diameter	19.6 + 15.5 mm		
Height	5.2 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["glue", "screw"]		
Status	Production ready		

**Product number CA10927_STRADA-B**

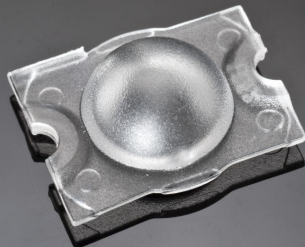
Family	Strada	FWHM	116+44 degrees
Type	Assembly	Efficiency	93 %
LED	XP-E	cd/lm	0.560
Color	Clear	Gerber File	Available
Diameter	19.6 + 15.5 mm		
Height	5.2 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "screw"]		
Status	Production ready		

**Product number C10949_STRADA-B2**

Family	Strada	FWHM	116+44 degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	0.480
Color	Clear	Gerber File	Available
Diameter	19.6 + 15.5 mm		
Height	5.2 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "pin", "glue"]		
Status	Production ready		

**Product number CA10950_STRADA-B2**

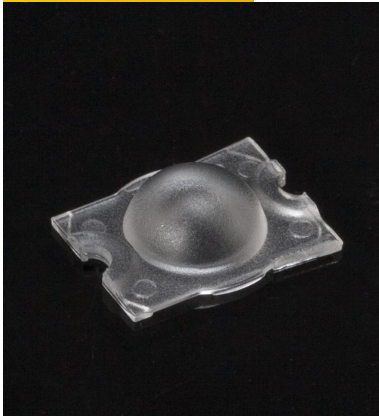
Family	Strada	FWHM	116+44 degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	0.480
Color	Clear	Gerber File	Available
Diameter	19.6 + 15.5 mm		
Height	5.4 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["screw", "tape", "pin"]		
Status	Production ready		

**Product number C11252_STRADA-C2**

Family	Strada	FWHM	124 degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	0.290
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.5 mm		
Height	6.9 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	-		
Status	Production ready		

**Product number CA11253_STRADA-C2**

Family	Strada	FWHM	124 degrees
Type	Assembly	Efficiency	92 %
LED	XP-E	cd/lm	0.290
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.6 mm		
Height	5.9 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape", "pin"]		
Status	Production ready		


Product number C13956_STRADA-C2-NP

Family	Strada	FWHM	124 degrees
Type	Lens	Efficiency	92 %
LED	XP-E	cd/lm	0.290
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.5 mm	Version without pins.	
Height	6.9 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	-		
Status	Production ready		


Product number CA11248_STRADA-S

Family	Strada	FWHM	144+168 degrees
Type	Assembly	Efficiency	93 %
LED	XP-E	cd/lm	0.470
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.5 mm	Developed especially for side emitting applications	
Height	6.9 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "tape", "screw"]		
Status	Production ready		


Product number C11249_STRADA-S

Family	Strada	FWHM	144+168 degrees
Type	Lens	Efficiency	93 %
LED	XP-E	cd/lm	0.470
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.5 mm	Developed especially for side emitting applications	
Height	6.9 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	["pin", "screw"]		
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 series

last update 19/10/2015

GENERAL INFORMATION

- Product series especially designed & optimized for XP-E 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.

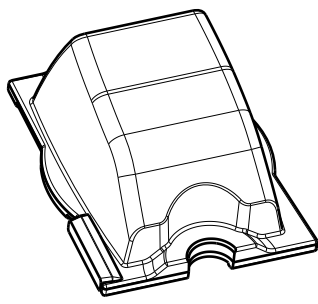
Please find more information about used material from below:

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

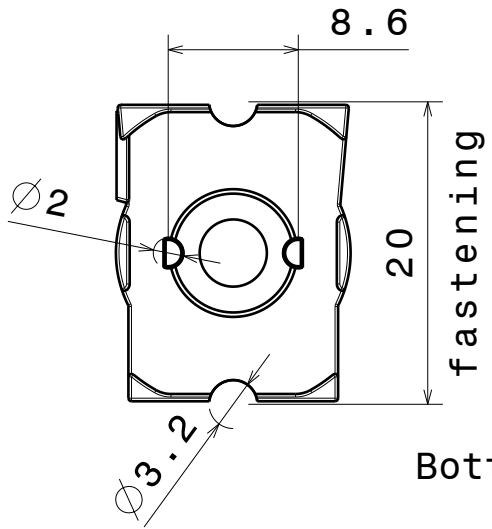
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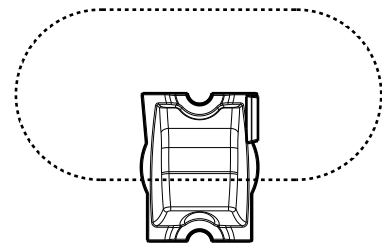


Isometric view

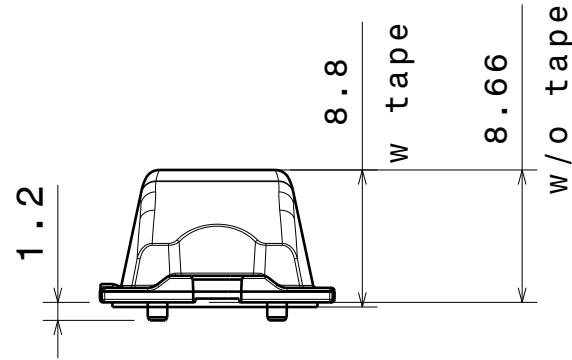


Bottom view

3

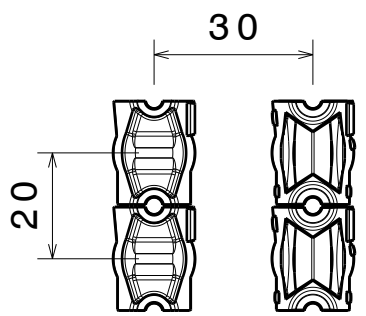


Beam direction

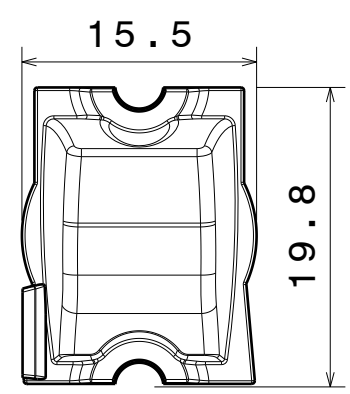


Front view

2



Strada lens arrangement recommendation




Top view

MATERIALS
 Lens: PMMA
 Tape(optional): PU Foam

Optical interface details are confidential and detail in this area may not reflect actual shape

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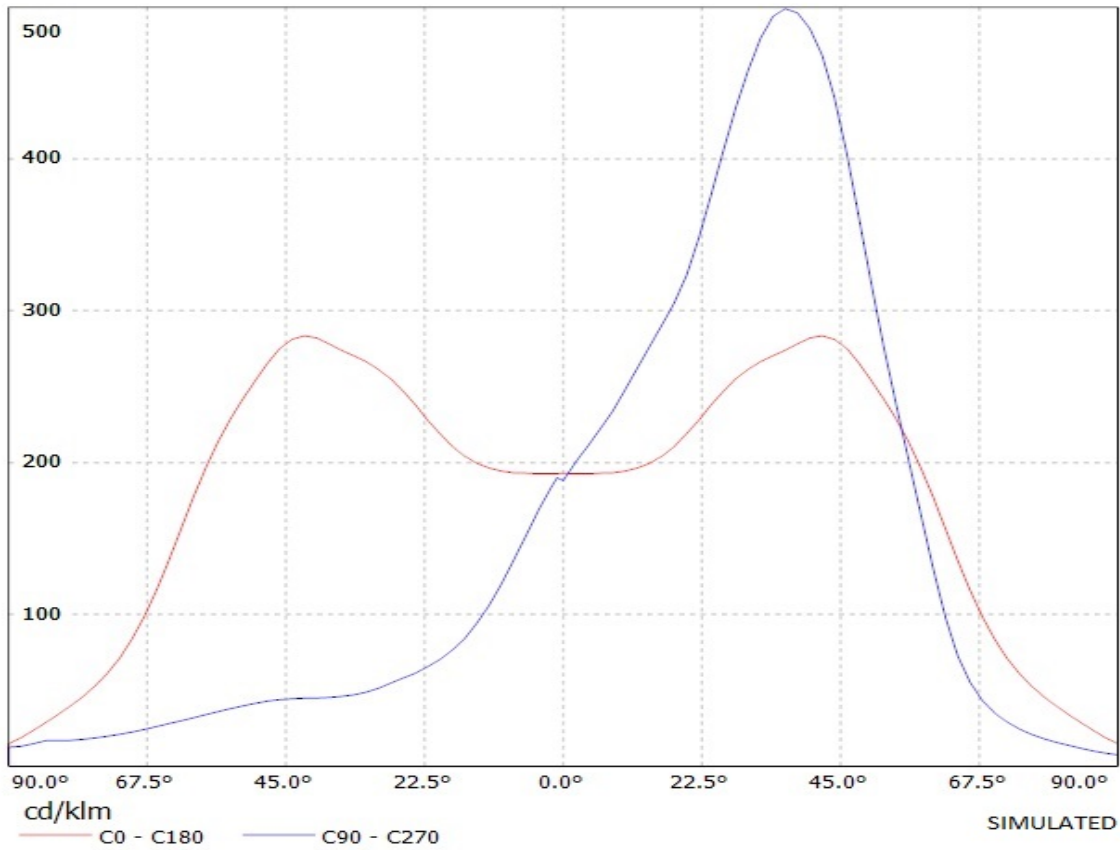
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This drawing is our property. It can't be reproduced or communicated without our written agreement.				Ledil Oy Salorankatu 10 FIN-24100 SALO Finland	
DRAWN BY ah		DATE 26.9.2012		Datasheet Strada-T-DN Lens	
CHECKED BY sn		DATE 26.9.2012			
DESIGNED BY hh		DATE 14.05.2010		SIZE A4	DRAWING NUMBER
		SCALE 2:1		WEIGHT (g)	SHEET 1/1

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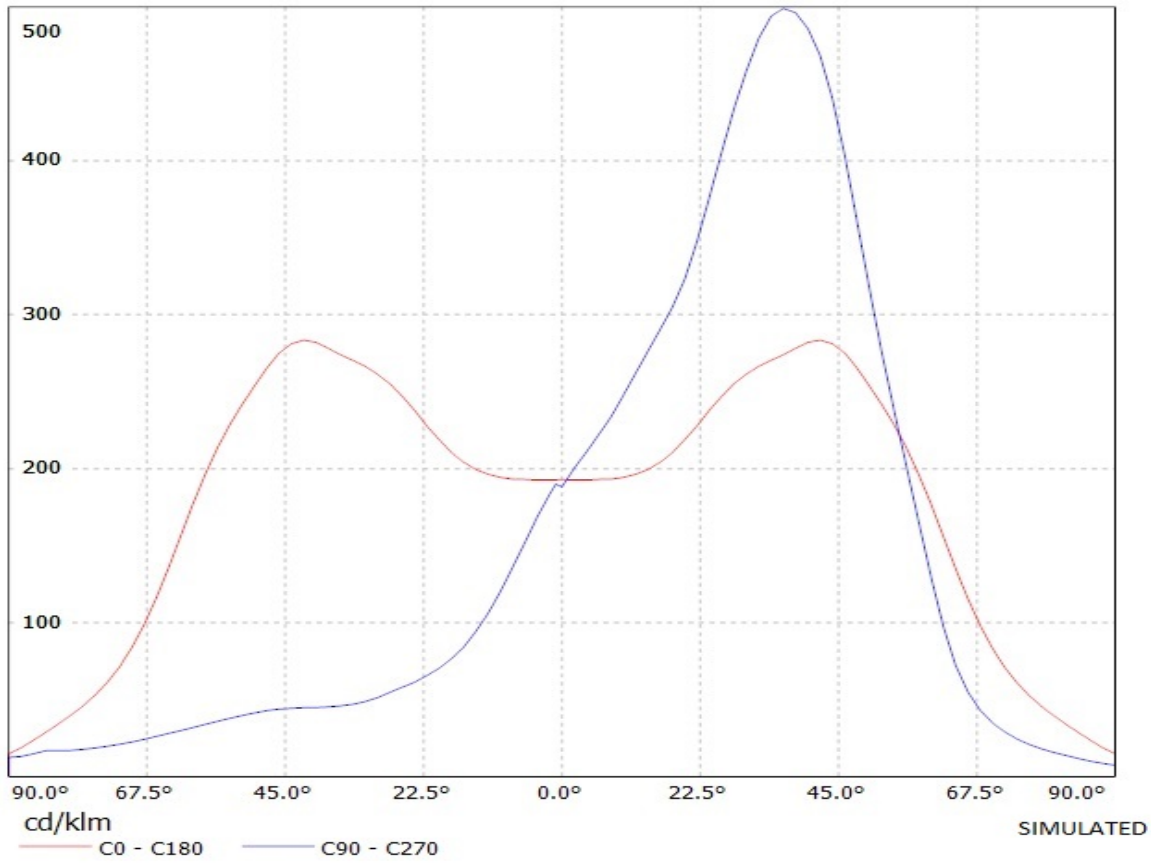
Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Linear)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP
Lamps: 1 x Cree XP-E (White)



Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Linear)

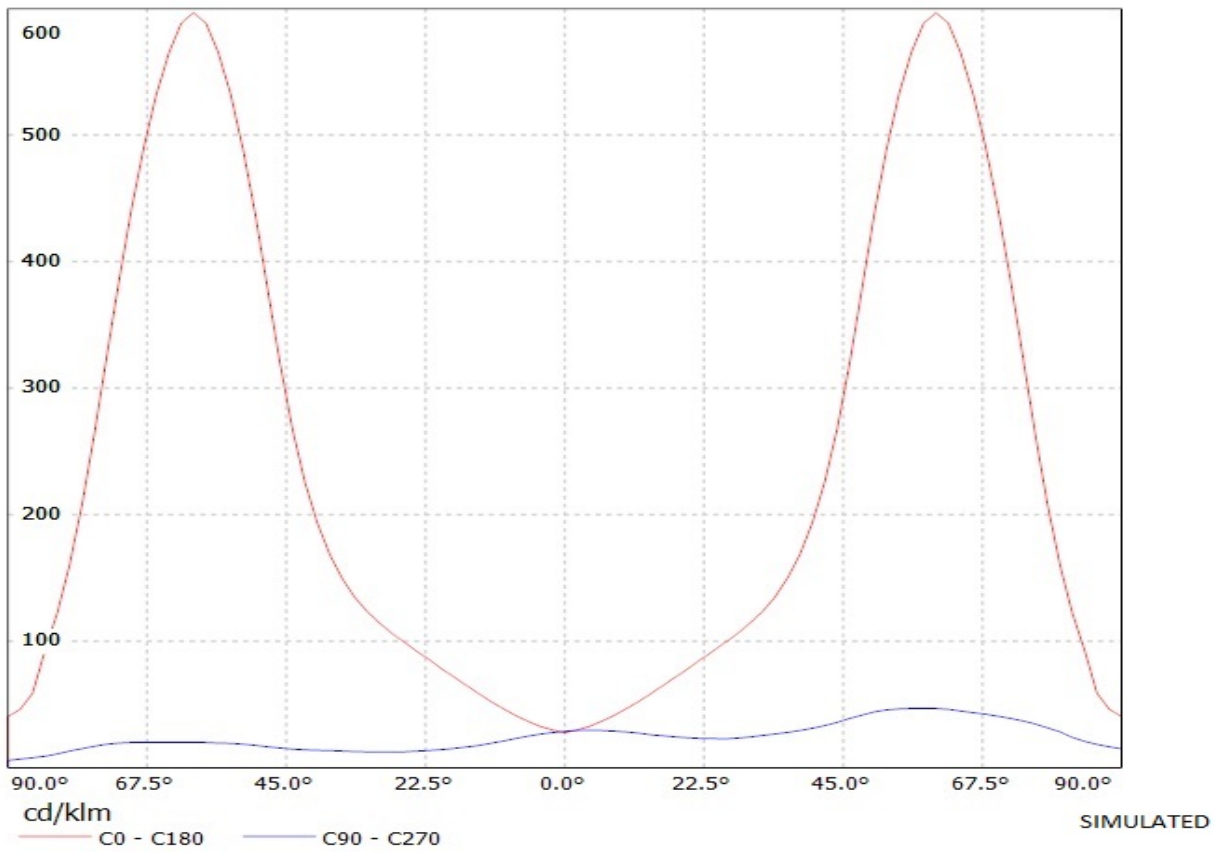
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Lamps: 1 x Cree XP-E (White)



Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP / LDC (Linear)

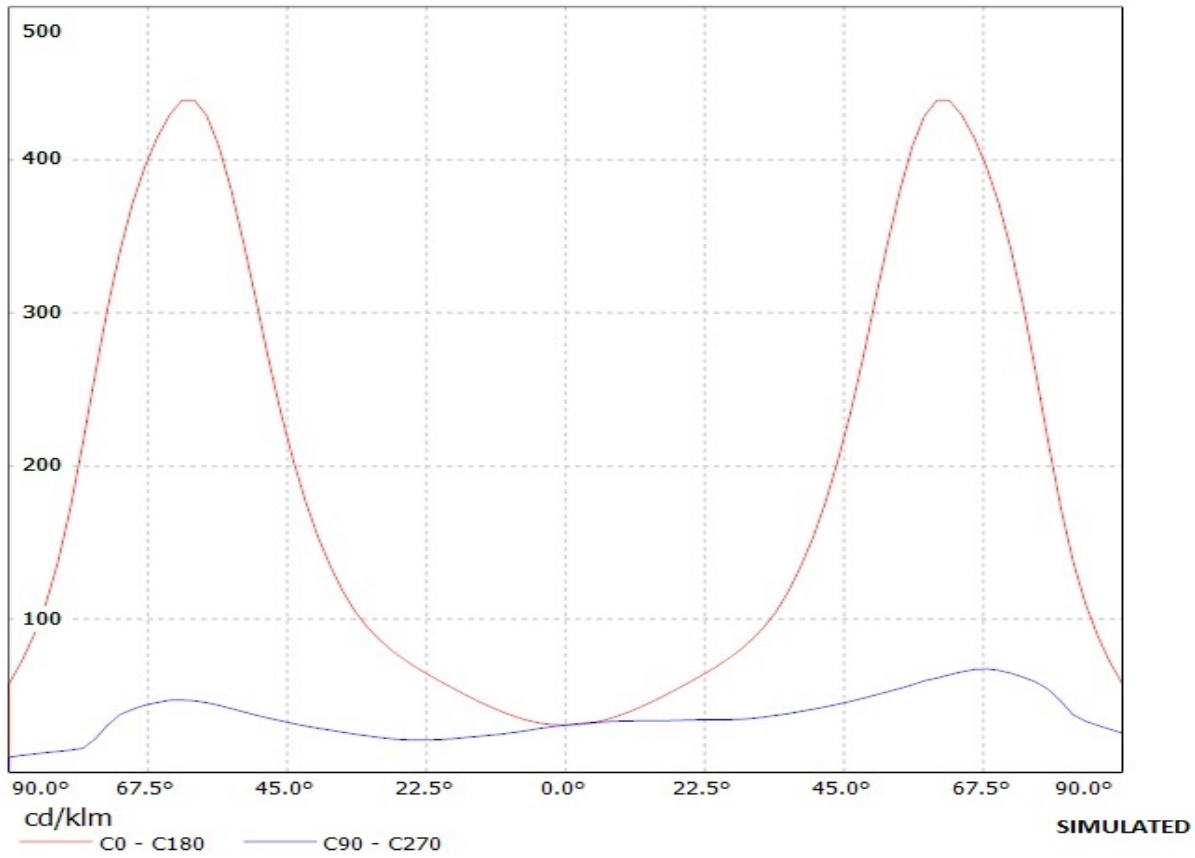
Luminaire: Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP

Lamps: 1 x Cree XP-E (White)



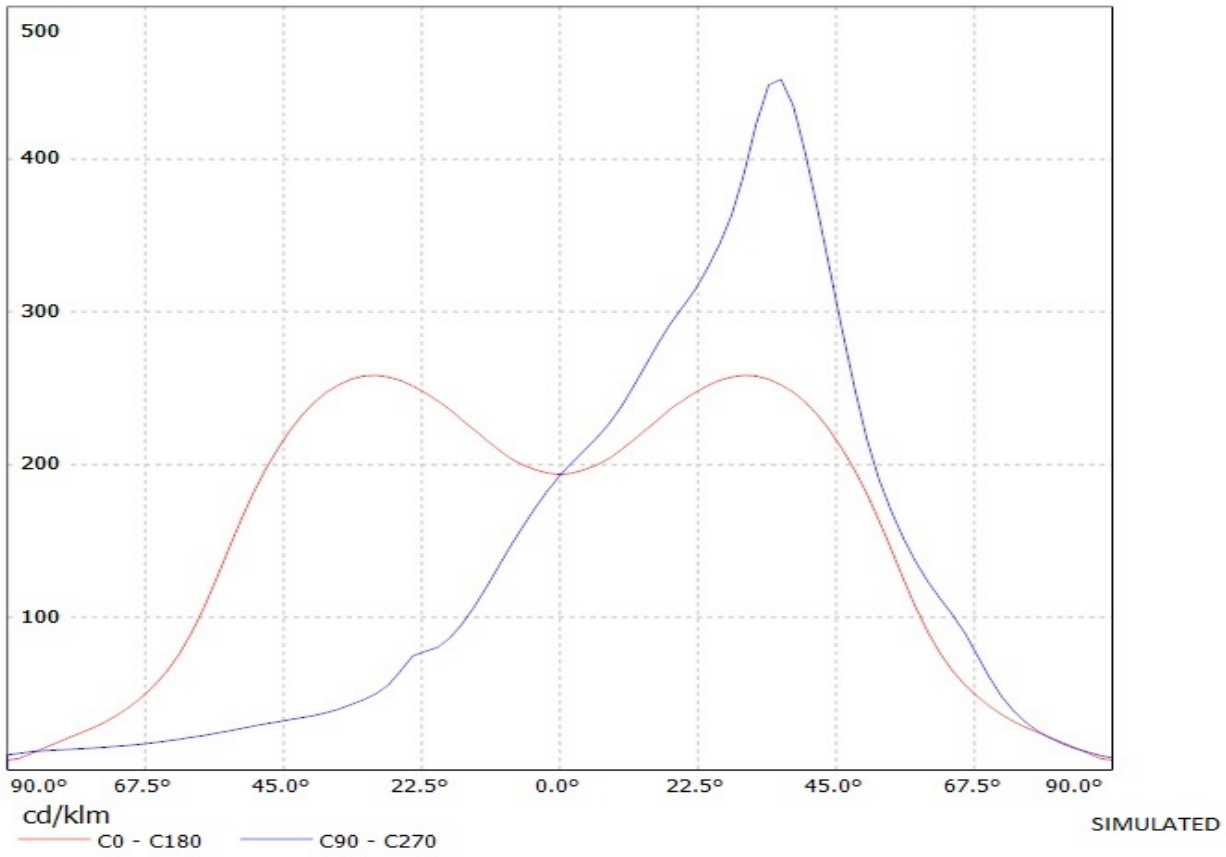
Ledil Oy C11425_Strada-T-DW-XP-G C11425_Strada-T-DW-XP-G / LDC (Linear)

Luminaire: Ledil Oy C11425_Strada-T-DW-XP-G C11425_Strada-T-DW-XP-G
Lamps: 1 x Cree Xp-G (White)



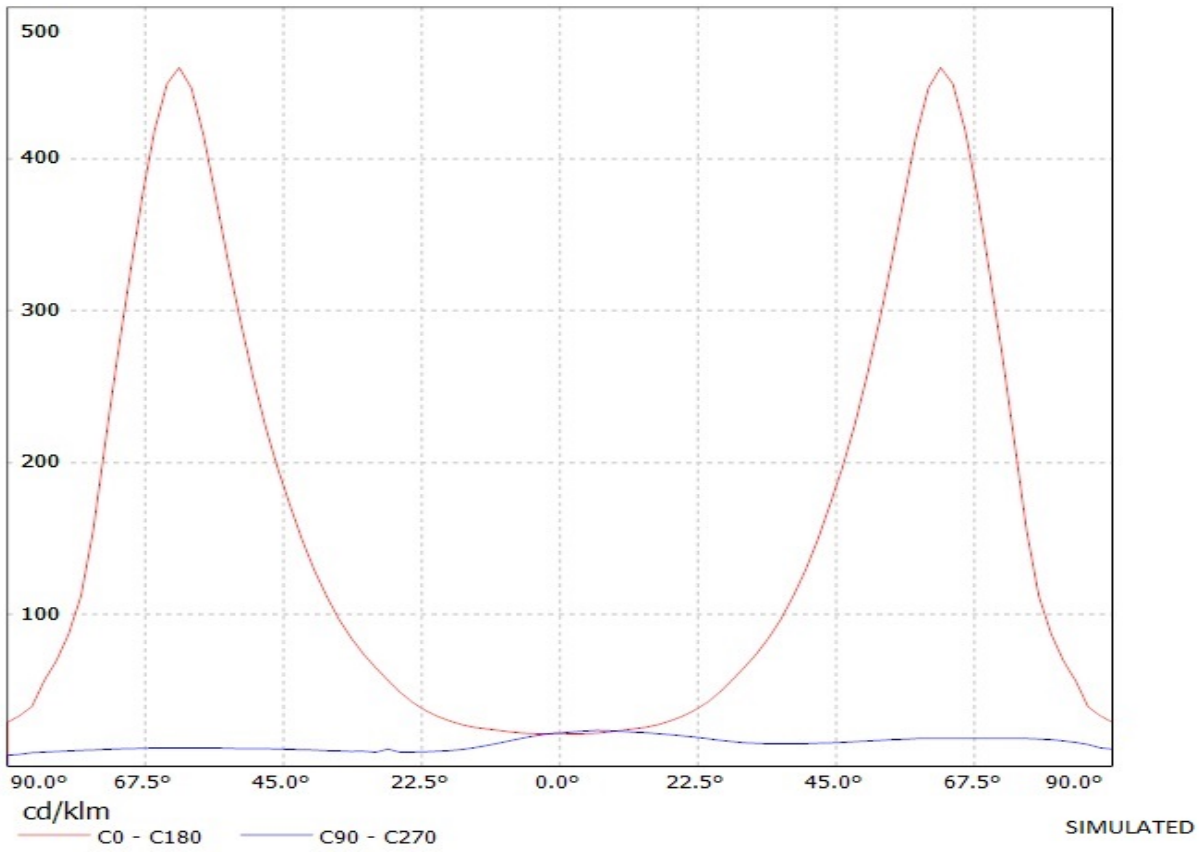
Ledil Oy CA11817_Strada-SQ-T-DN-XP-TAPE CA11817_Strada-SQ-T-DN-XP-TAPE / LDC (Linear)

Luminaire: Ledil Oy CA11817_Strada-SQ-T-DN-XP-TAPE CA11817_Strada-SQ-T-DN-XP-TAPE
Lamps: 1 x Cree XP-E (White)



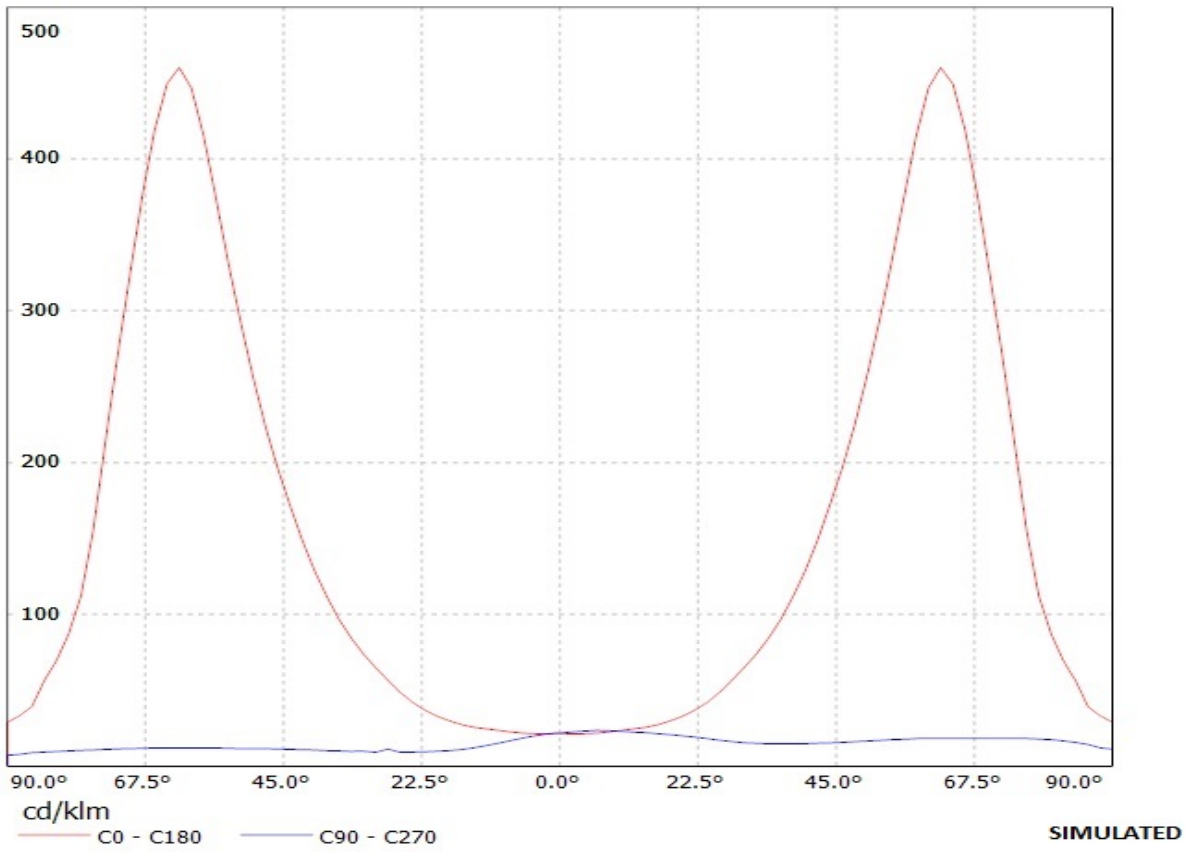
Ledil Oy CA11819_Strada-SQ-T-DW-XP-TAPE CA11819_Strada-SQ-T-DW-XP-TAPE / LDC (Linear)

Luminaire: Ledil Oy CA11819_Strada-SQ-T-DW-XP-TAPE CA11819_Strada-SQ-T-DW-XP-TAPE
Lamps: 1 x Cree XP-E (White)



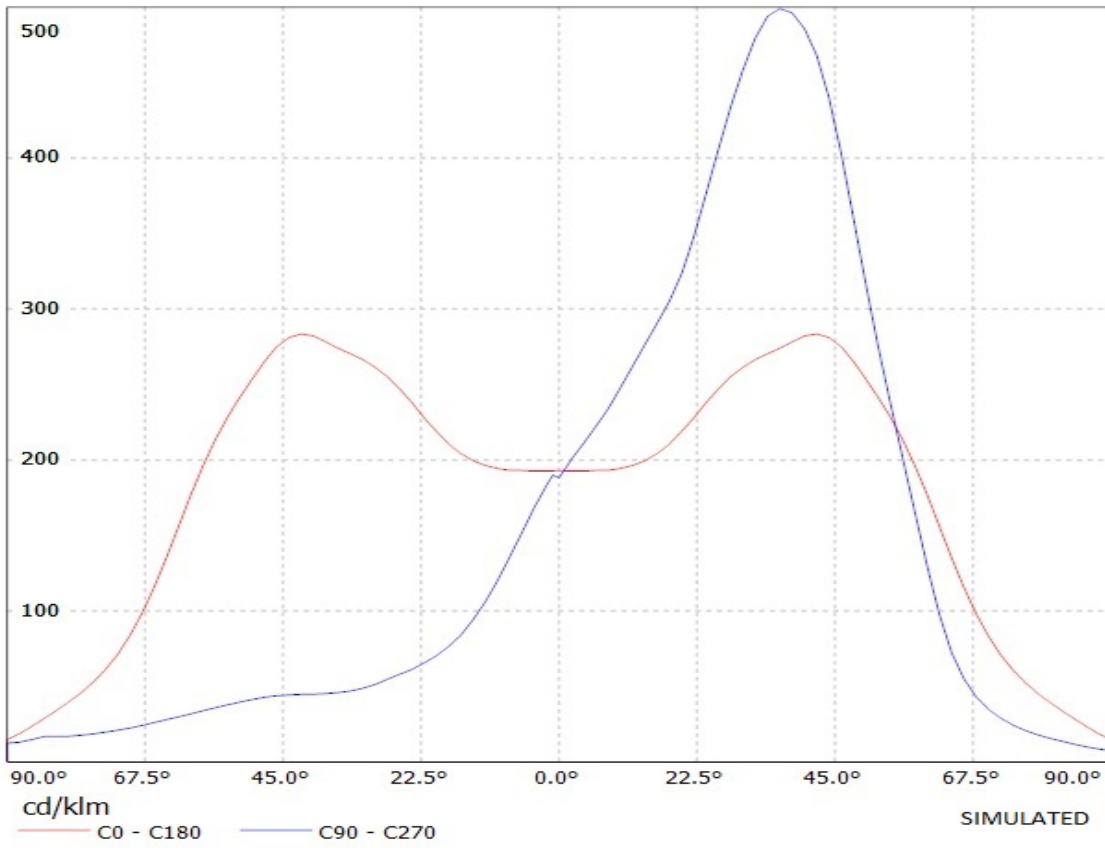
Ledil Oy CA11819_Strada-SQ-T-DW-XP-TAPE CA11819_Strada-SQ-T-DW-XP-TAPE / LDC (Linear)

Luminaire: Ledil Oy CA11819_Strada-SQ-T-DW-XP-TAPE CA11819_Strada-SQ-T-DW-XP-TAPE
Lamps: 1 x Cree XP-E (White)



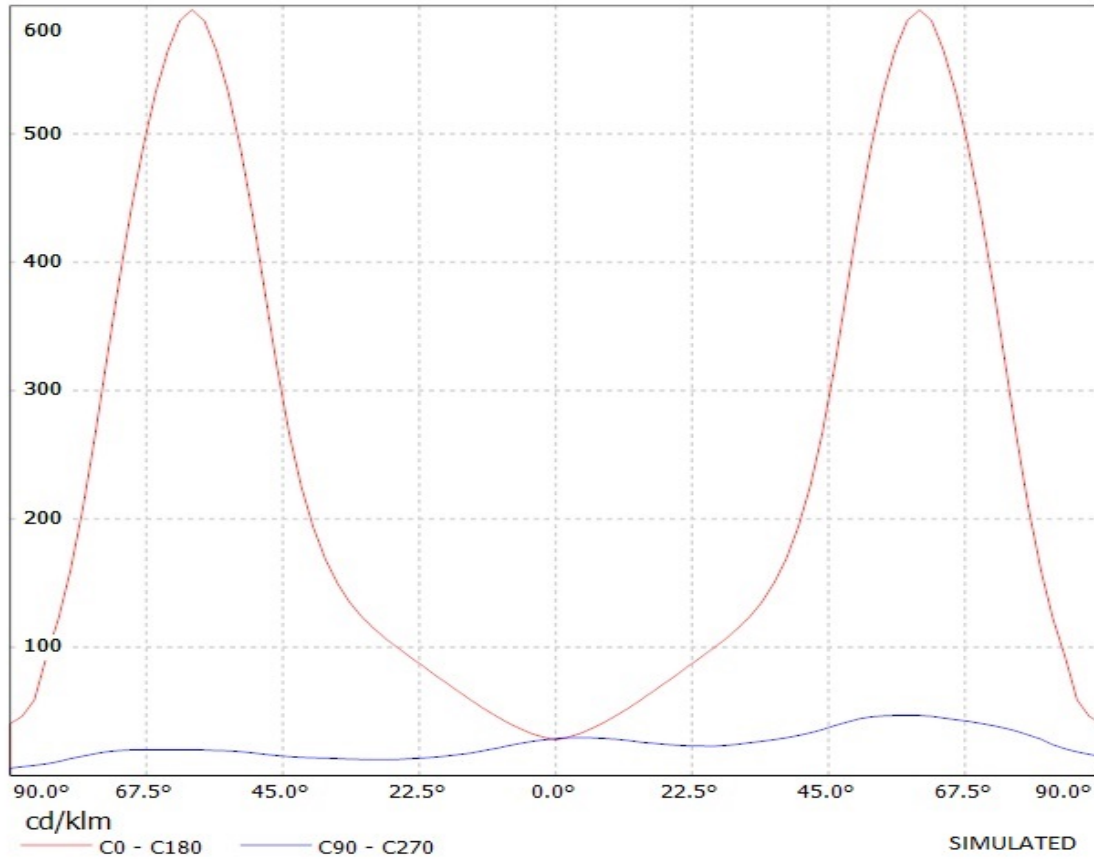
Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Linear)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP
Lamps: 1 x Cree XP-E (White)



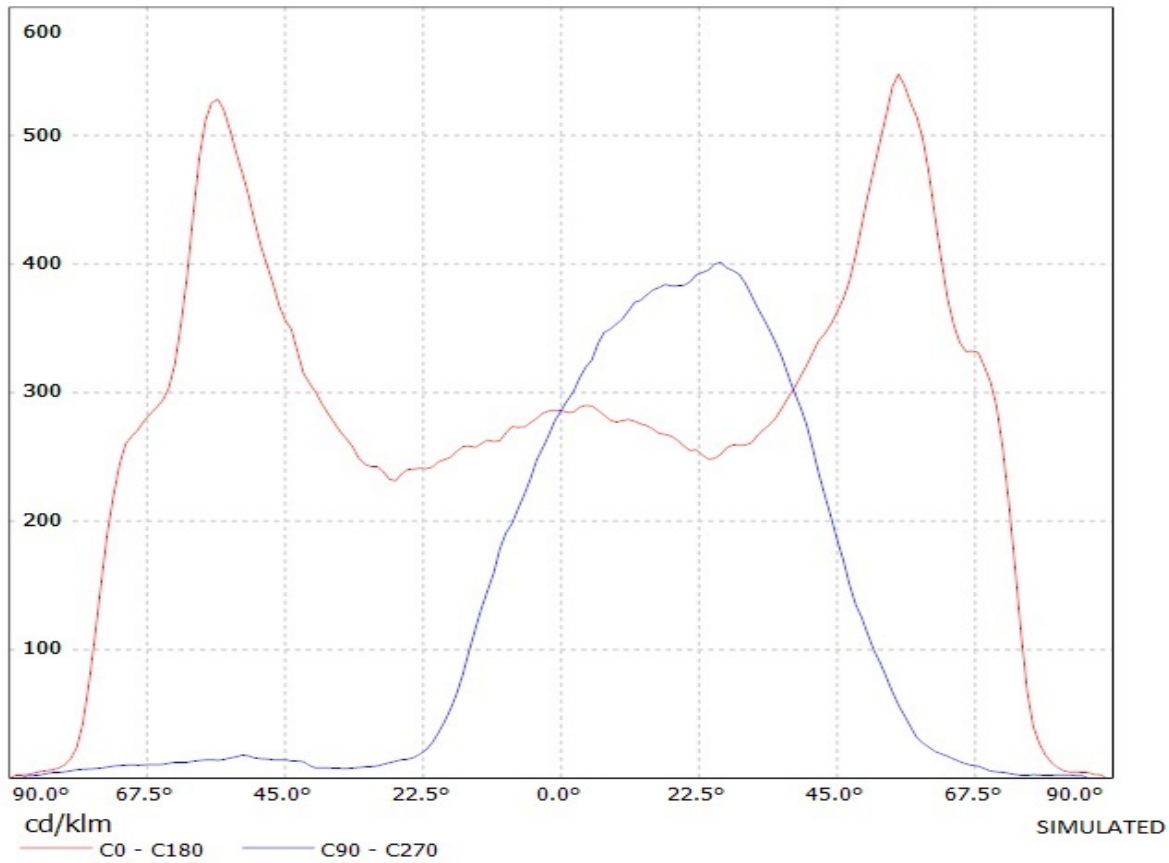
Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP / LDC (Linear)

Luminaire: Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP
Lamps: 1 x Cree XP-E (White)



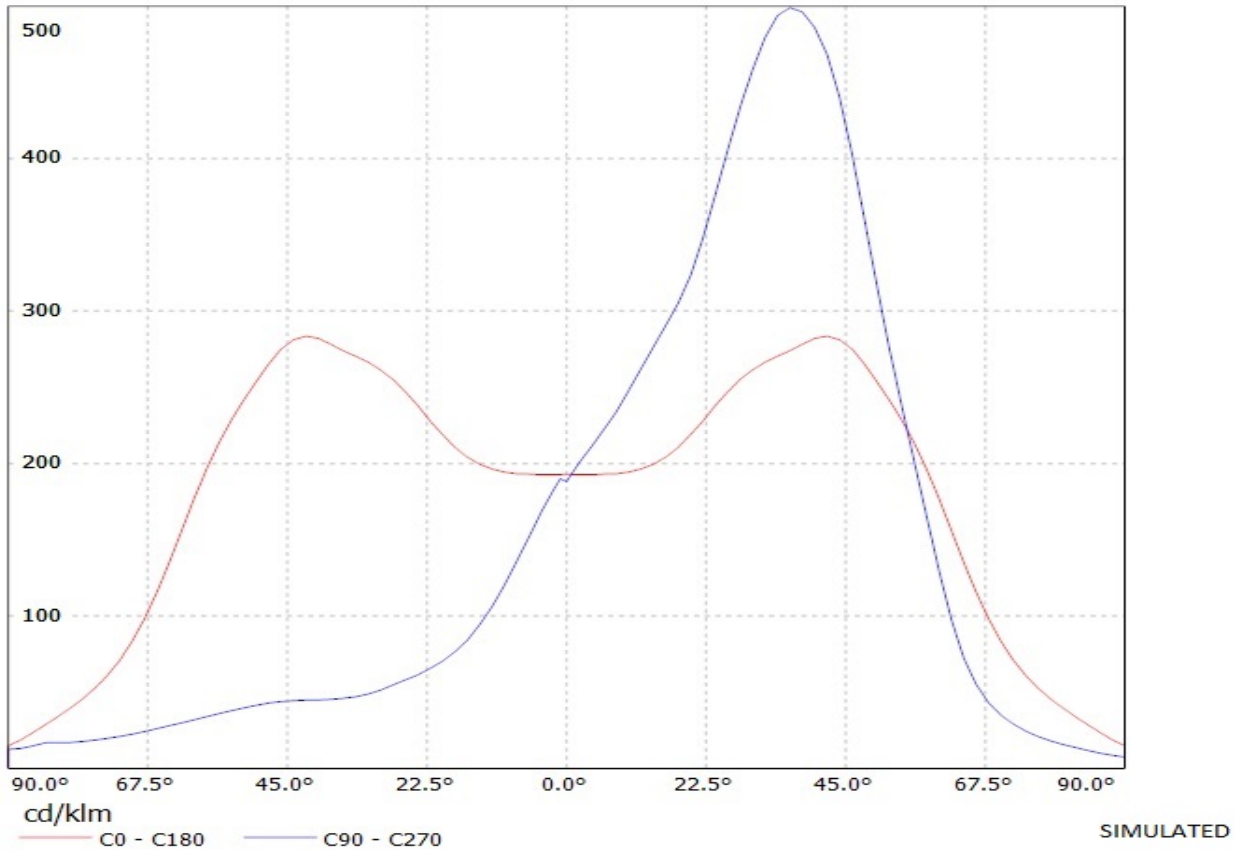
Ledil Oy C11918_Strada-T-6x1-DNW-XP C11918_Strada-T-6x1-DNW-XP / LDC (Linear)

Luminaire: Ledil Oy C11918_Strada-T-6x1-DNW-XP C11918_Strada-T-6x1-DNW-XP
Lamps: 1 x LED Module



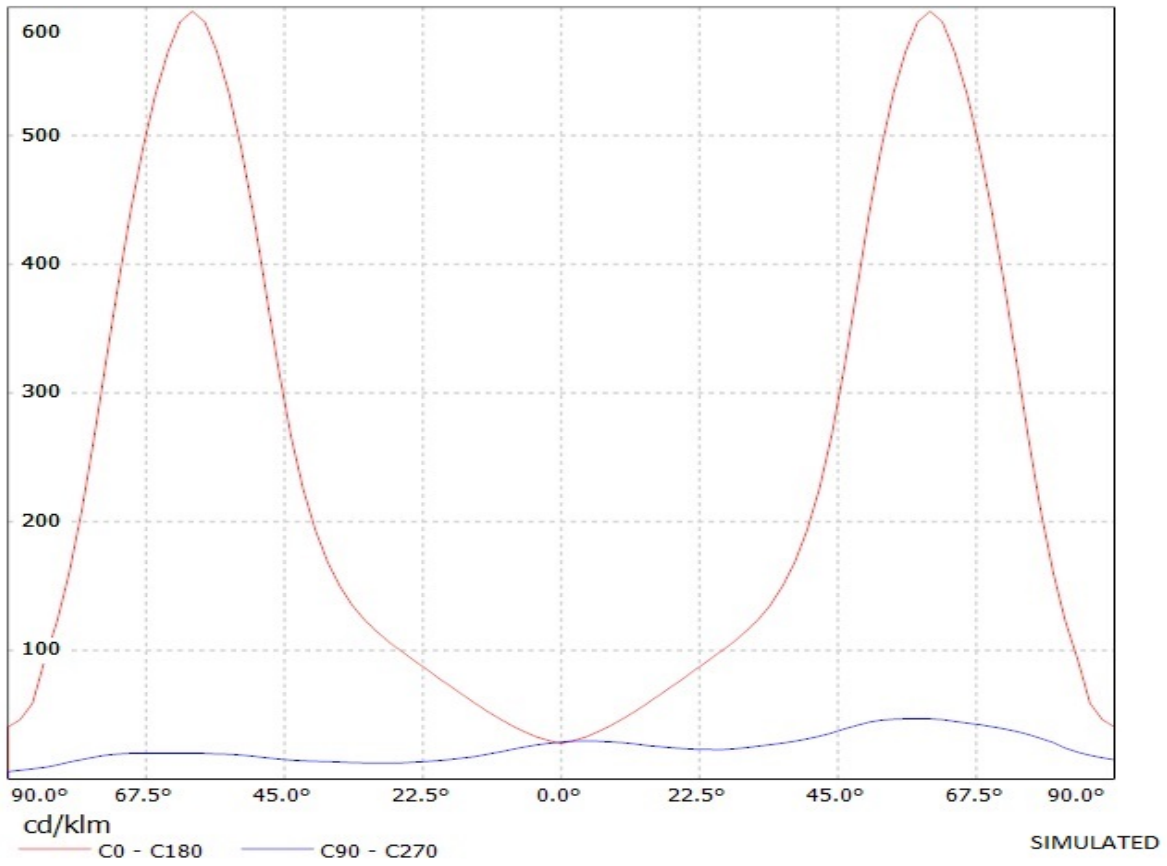
Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Linear)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP
Lamps: 1 x Cree XP-E (White)

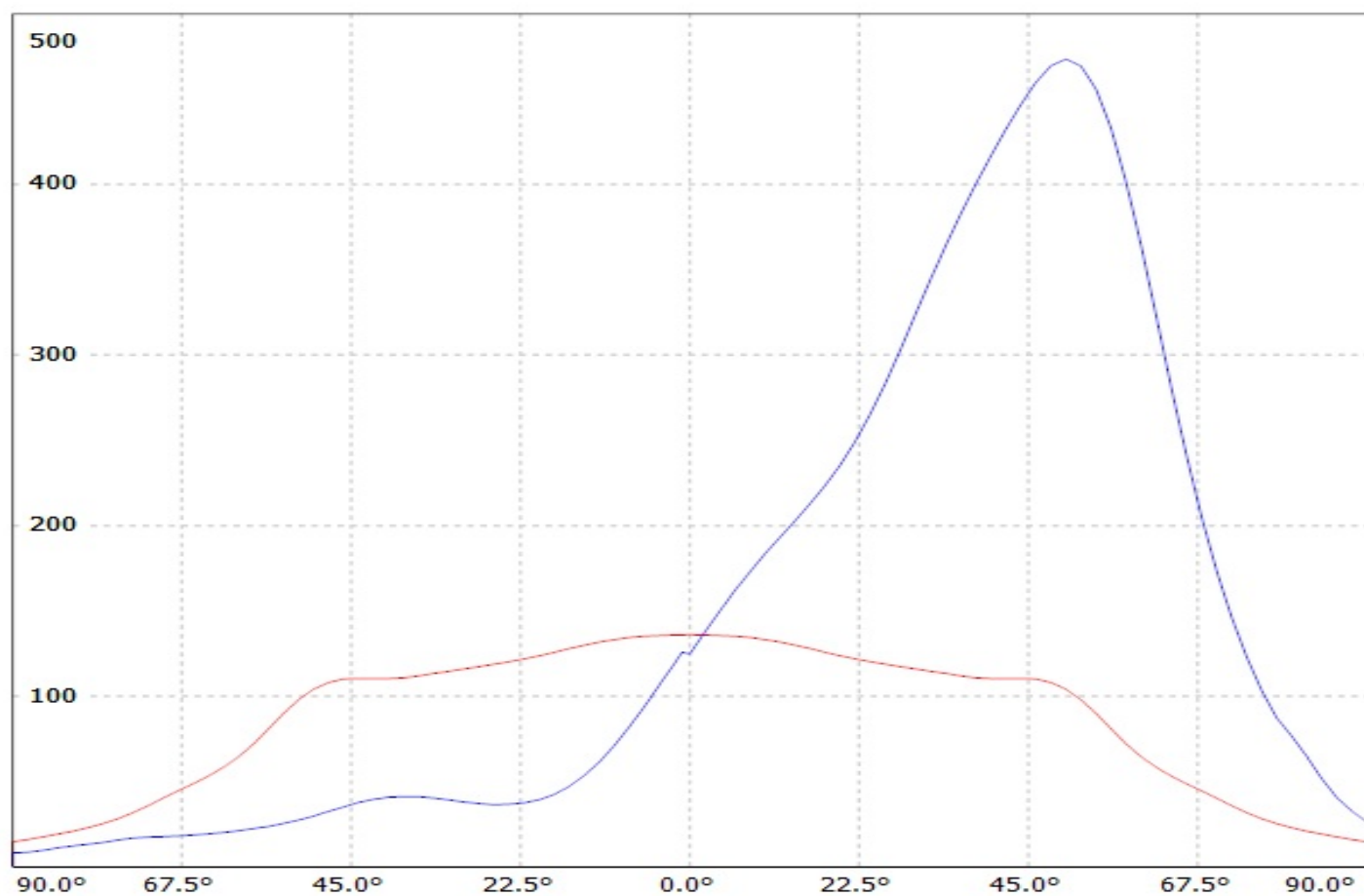


Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP / LDC (Linear)

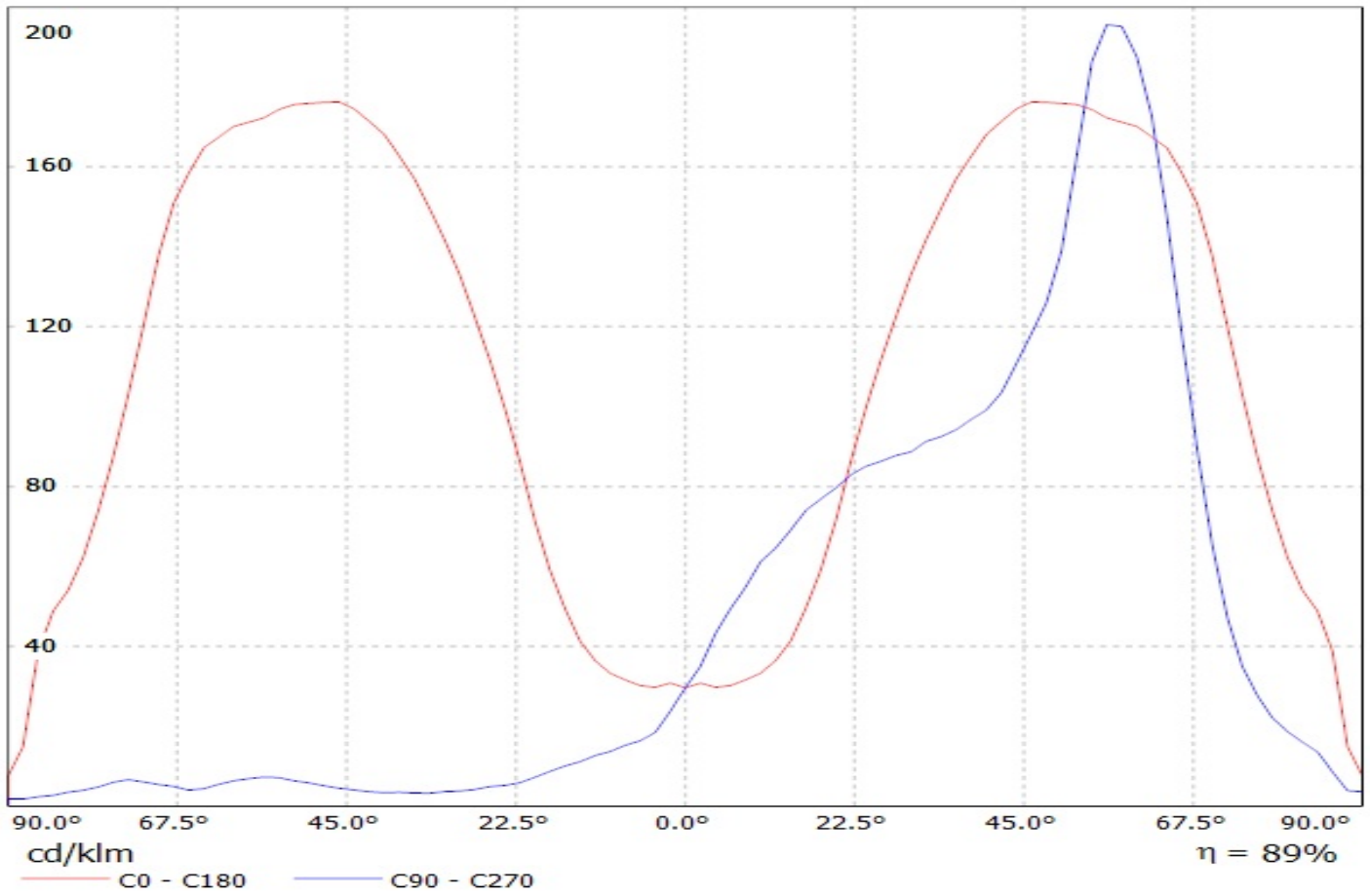
Luminaire: Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP
Lamps: 1 x Cree XP-E (White)



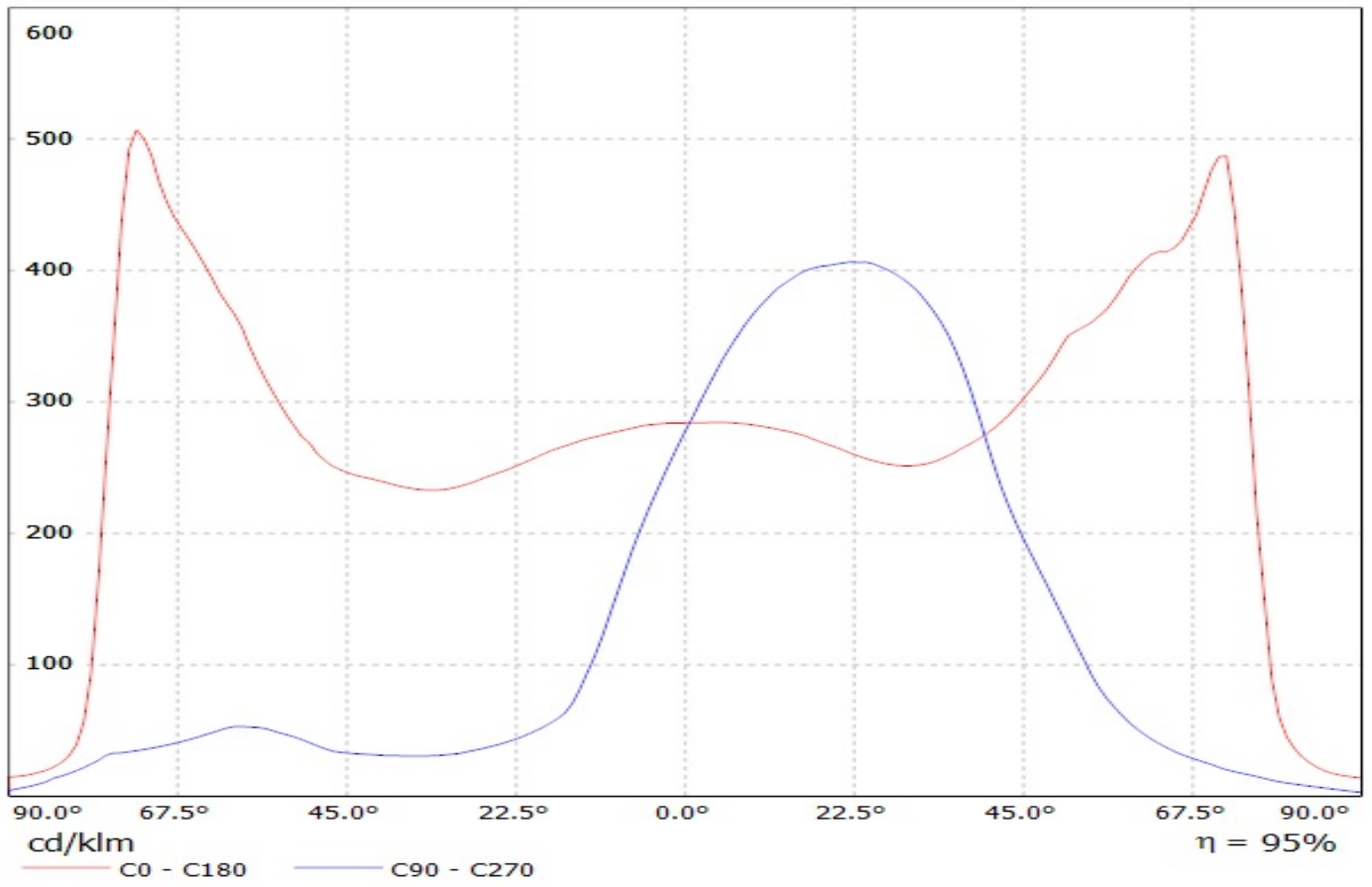
Luminaire: Ledil Oy C12049_Strada-FT-XP C12049_Strada-FT-XP
Lamps: 1 x Cree XP-E



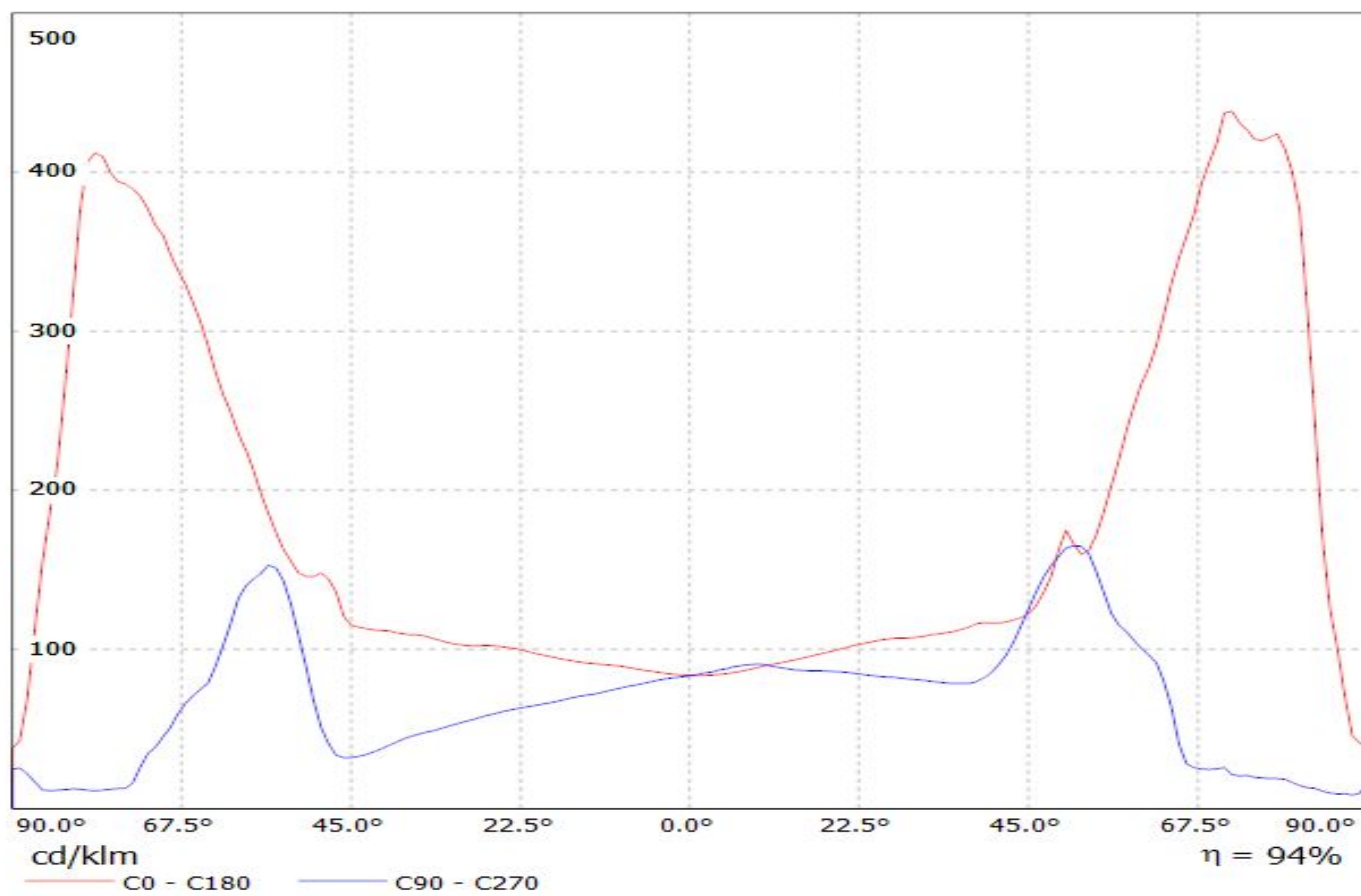
Luminaire: Ledil Oy CA12087-Strada-FW-Tape-XP
Lamps: 1 x Cree XP-E 74,6lm 250mA



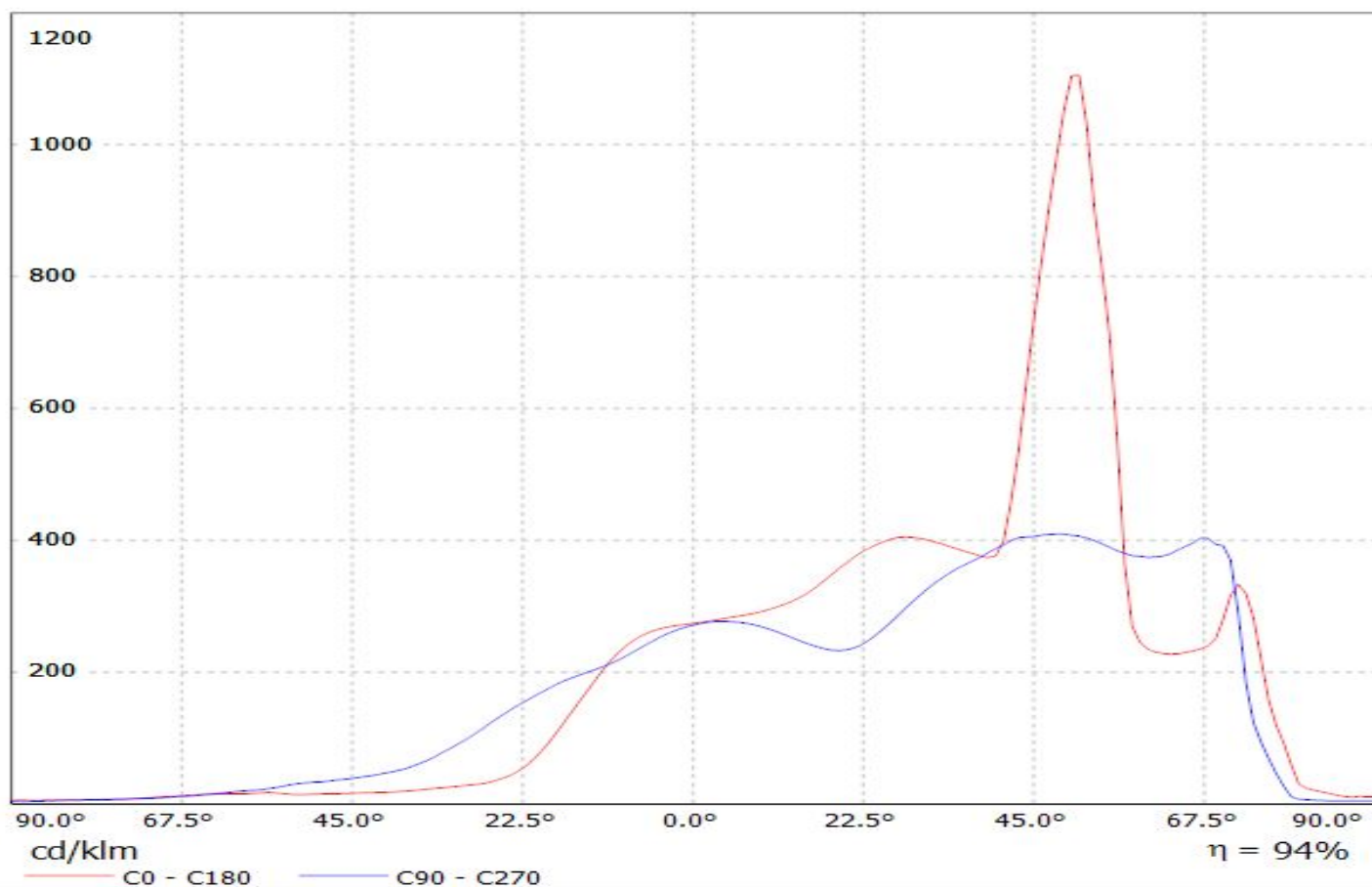
Luminaire: LEDIL OY C12449_STRADA-T-6X1-DWC C12449_STRADA-T-6X1-DWC
Lamps: 1 x Cree XP-E_6x1 (391lm) - 4.50 W



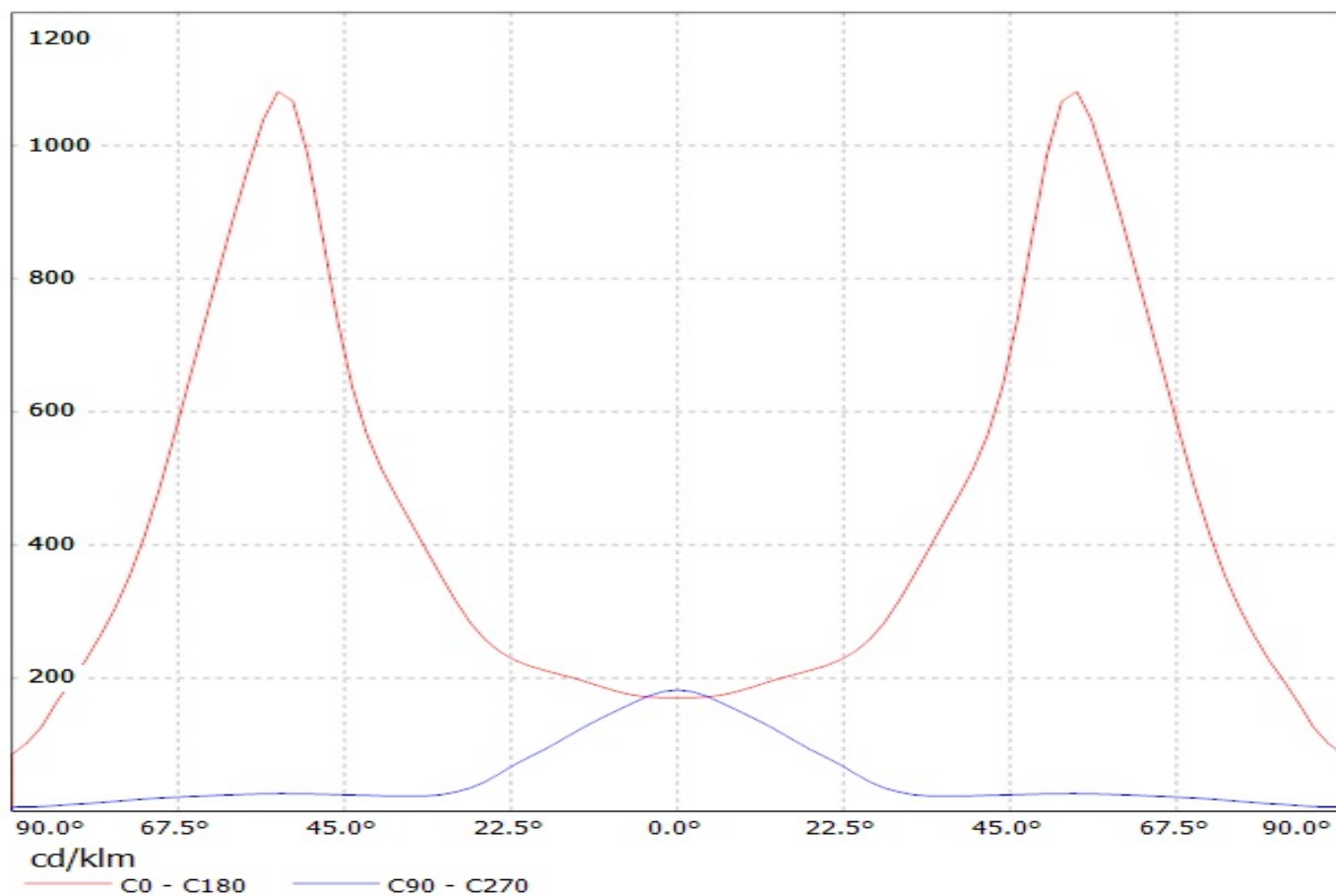
Luminaire: Ledil C13858_STRADA_2x2_XW_(XP-E)
Lamps: 1 x XP-E_337.15lm@250mA_P=8W_l=0.2499A



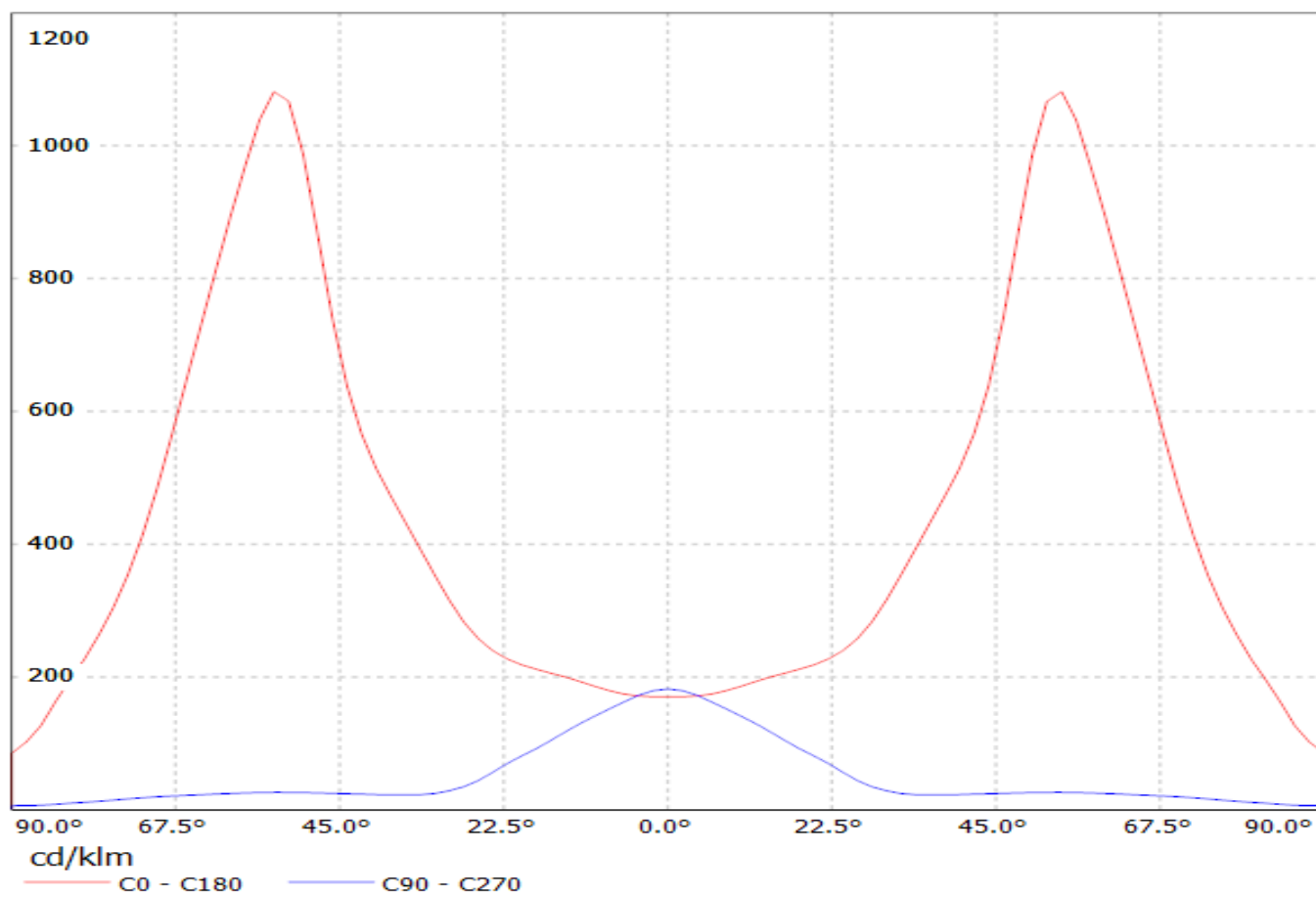
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-E)
Lamps: 1 x Cree_XP-E_2x2_(XPEWHT-L1-3C0-Q5-0-06)
_305.07lm@250mA_CCT=5434K_P=3.06902W_I=249.9mA



Luminaire: Ledil Oy C10818_Strada-A-XP C10818_Strada-A-XP
Lamps: 1 x Cree XP-E (white)

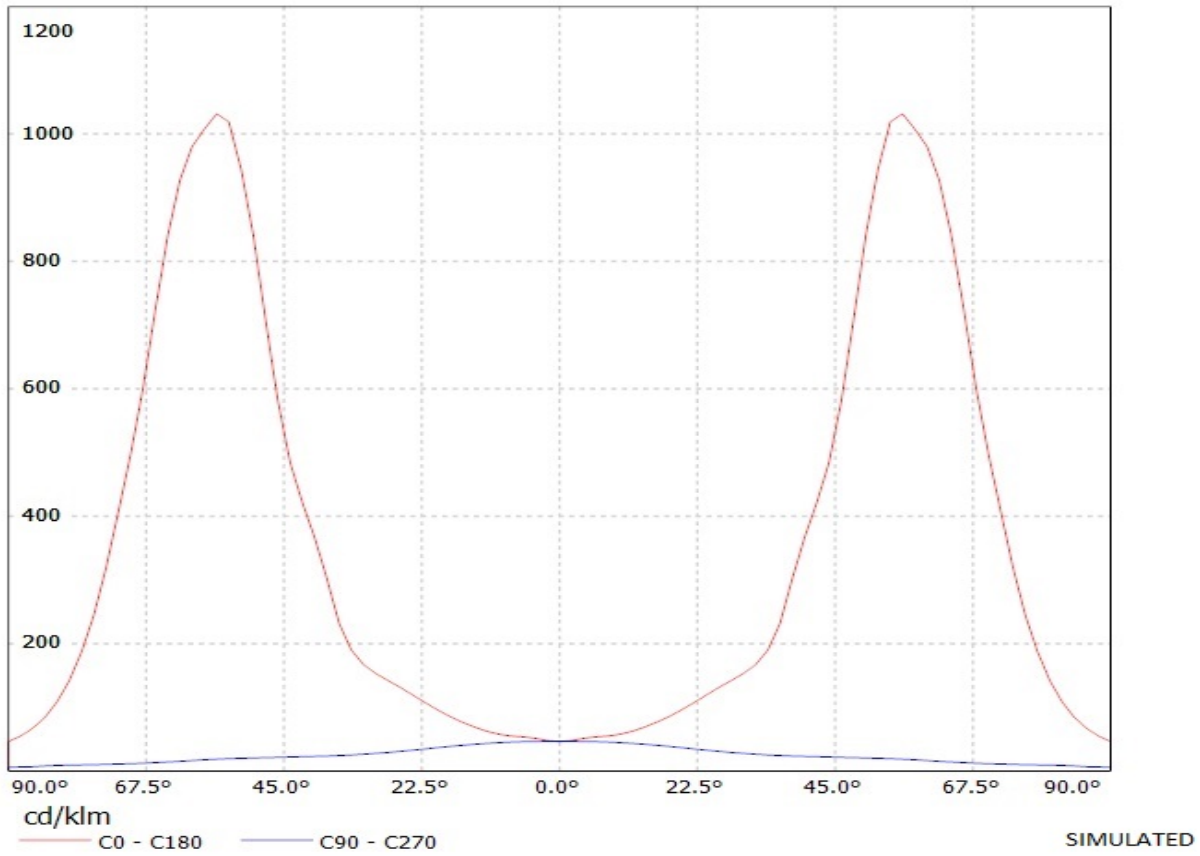


Luminaire: Ledil Oy CA10823_Strada-A-XP CA10823_Strada-A-XP
Lamps: 1 x Cree XP-E (white)



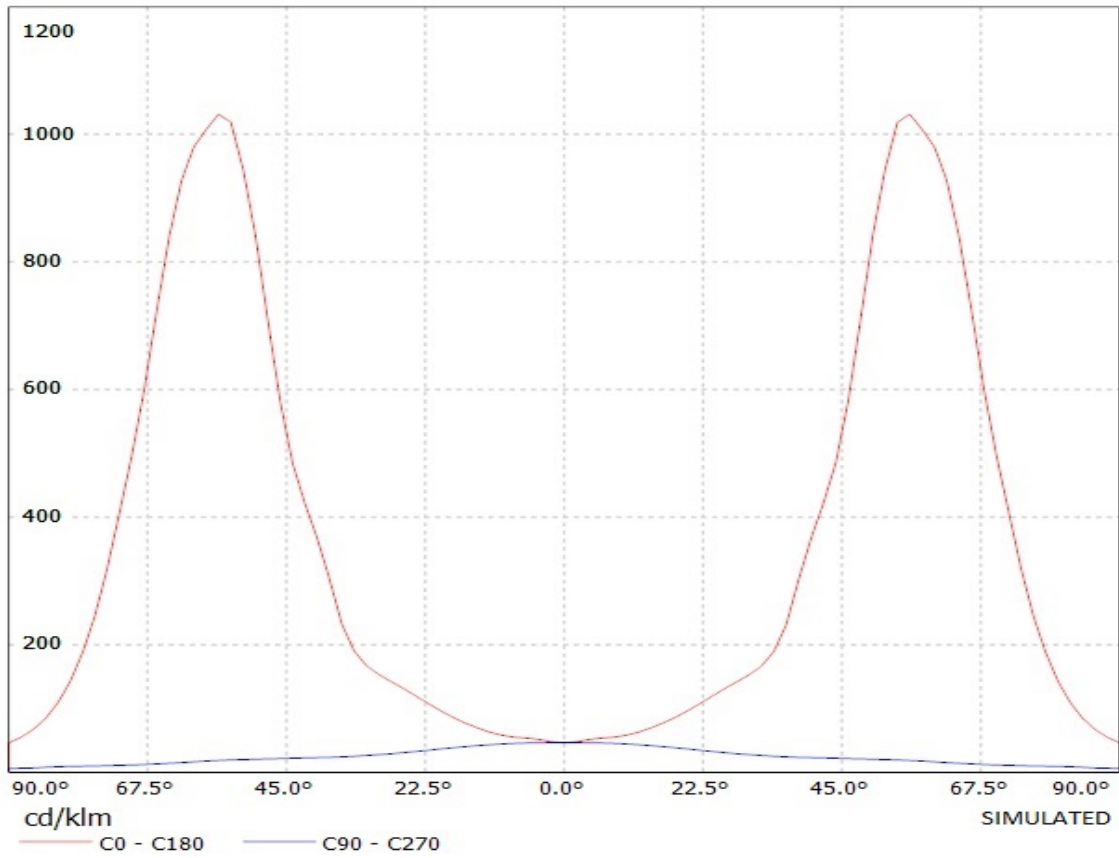
Ledil Oy C11255_Strada-DW-XP C11255_Strada-DW-XP / LDC (Linear)

Luminaire: Ledil Oy C11255_Strada-DW-XP C11255_Strada-DW-XP
Lamps: 1 x Cree XP-E (White)



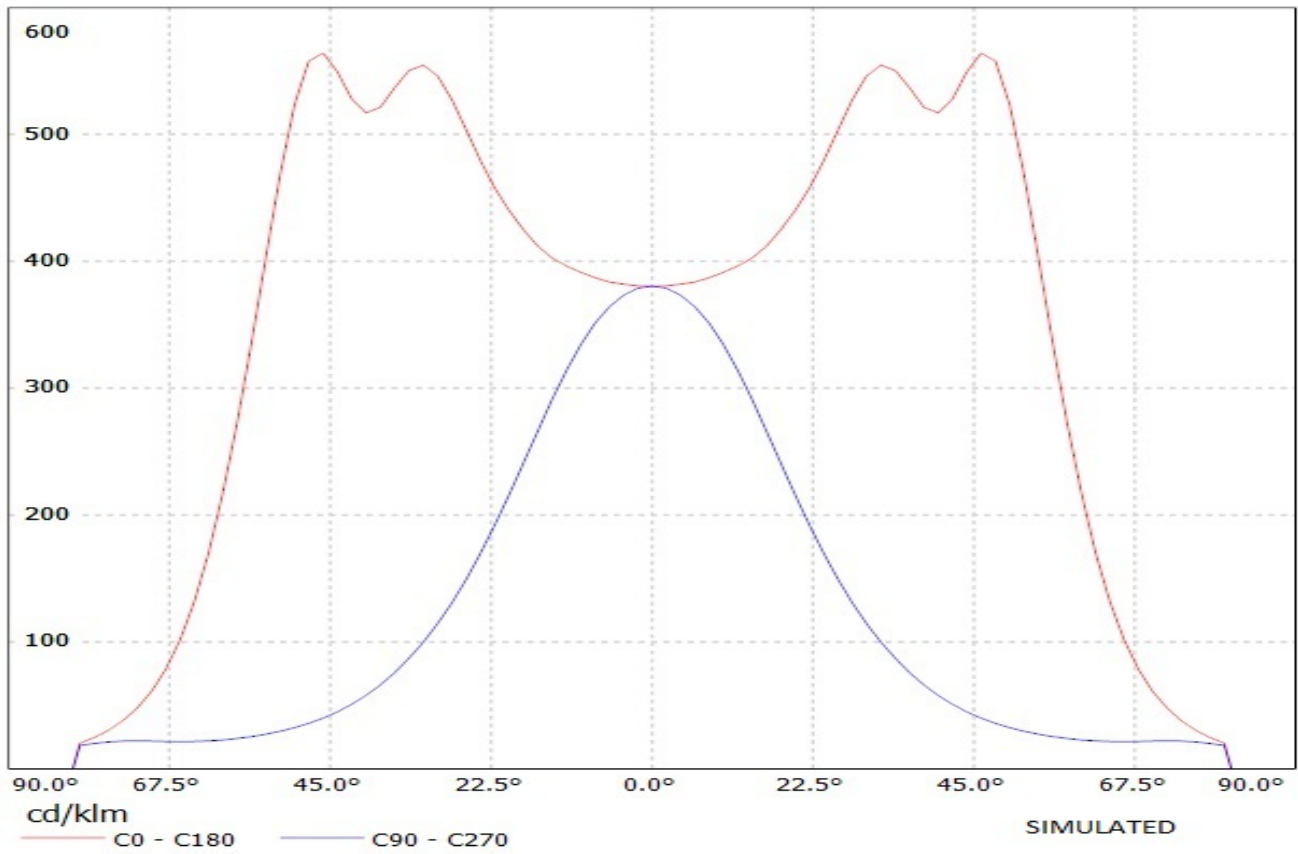
Ledil Oy C11255_Strada-DW-XP C11255_Strada-DW-XP / LDC (Linear)

Luminaire: Ledil Oy C11255_Strada-DW-XP C11255_Strada-DW-XP
Lamps: 1 x Cree XP-E (White)



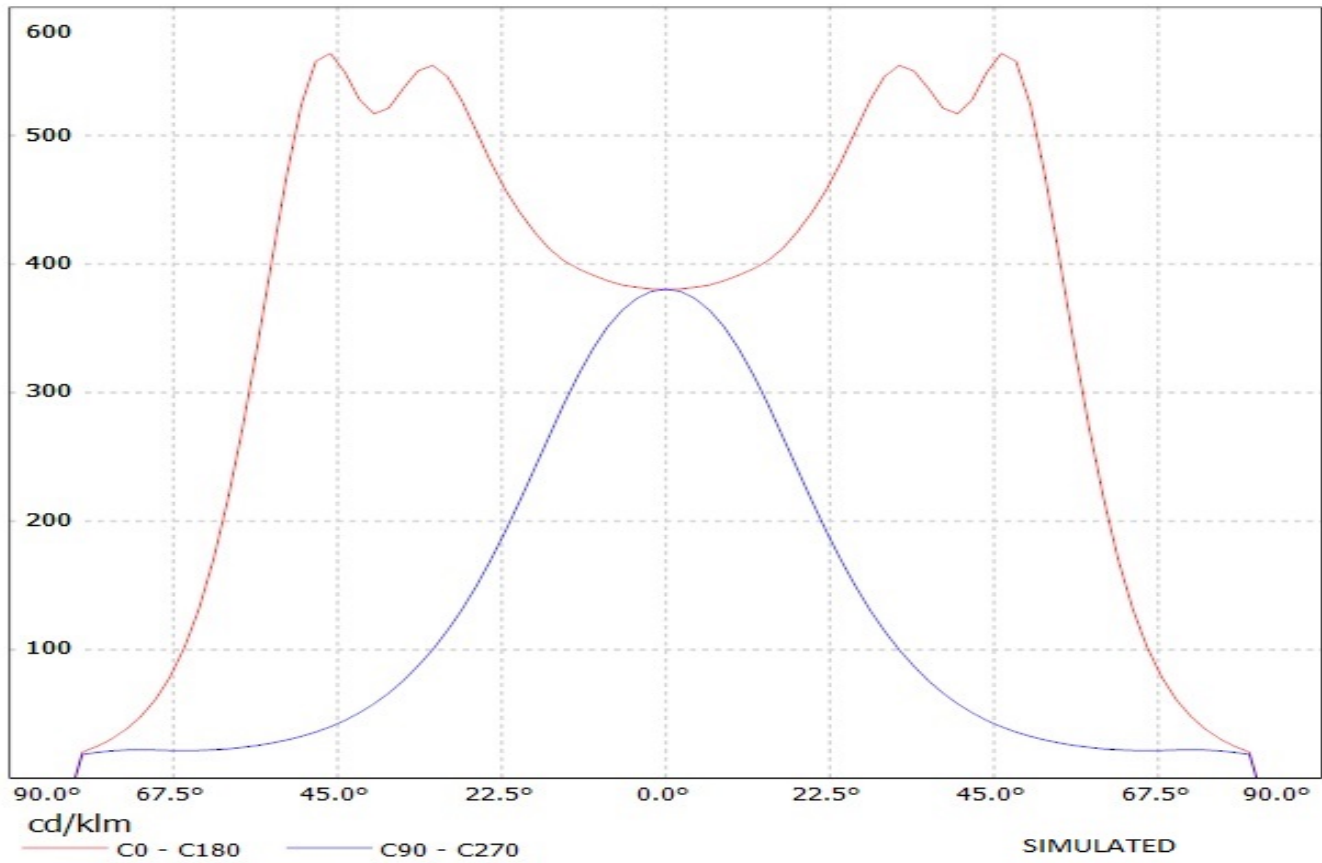
Ledil Oy C10926_Strada-B-XP C10926_Strada-B-XP / LDC (Linear)

Luminaire: Ledil Oy C10926_Strada-B-XP C10926_Strada-B-XP
Lamps: 1 x Cree XP-E (white)



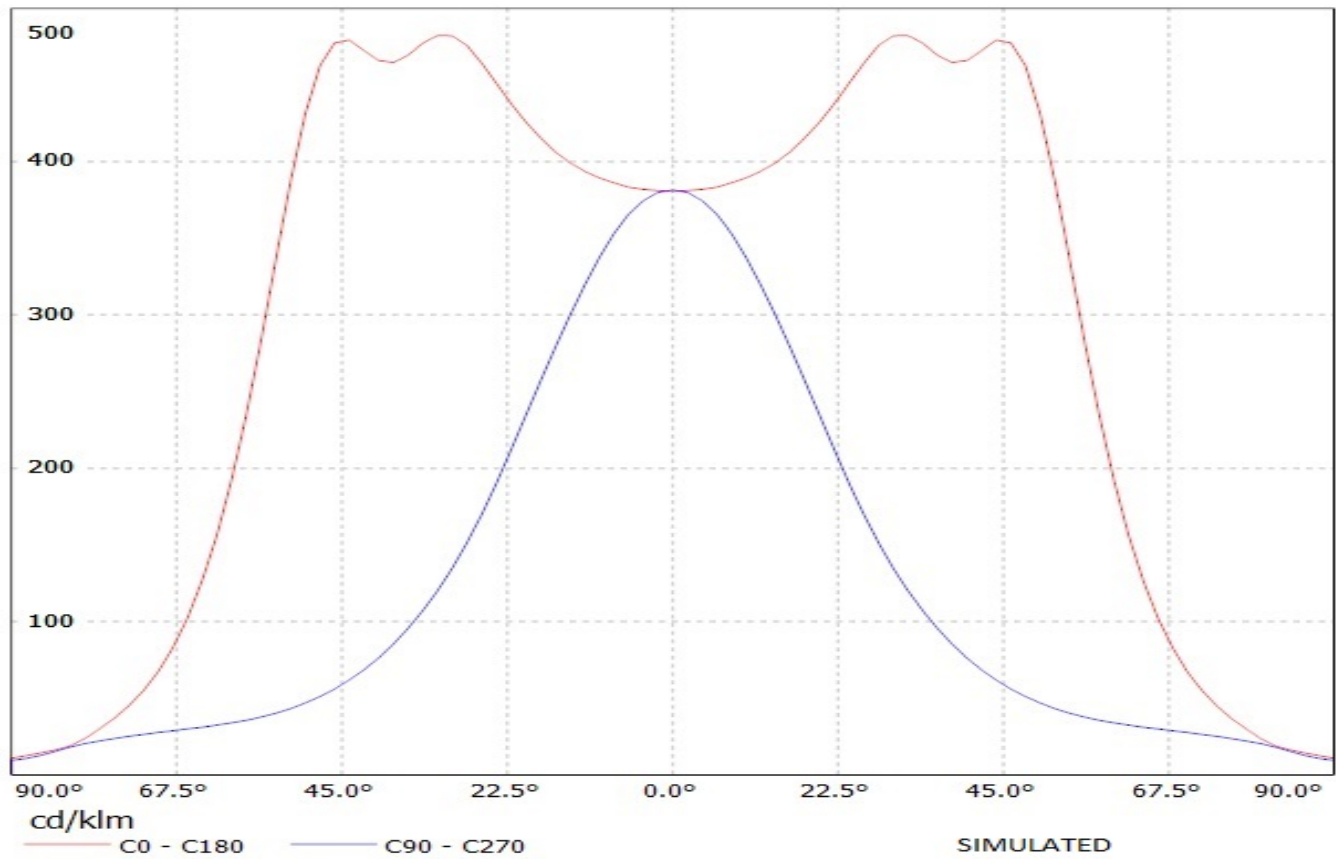
Ledil Oy C10926_Strada-B-XP C10926_Strada-B-XP / LDC (Linear)

Luminaire: Ledil Oy C10926_Strada-B-XP C10926_Strada-B-XP
Lamps: 1 x Cree XP-E (white)



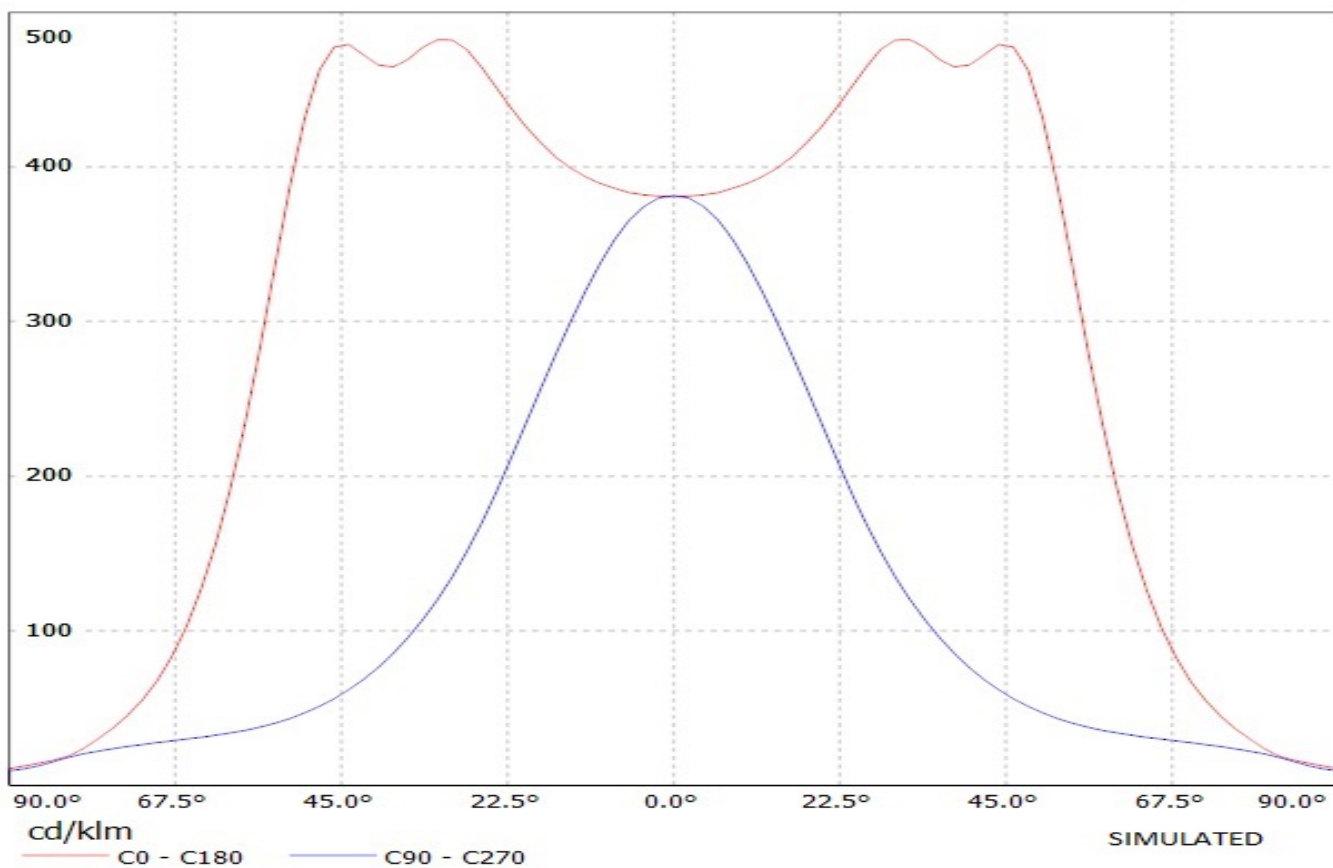
Ledil Oy C10949_Strada-B2-XP C10949_Strada-B2-XP / LDC (Linear)

Luminaire: Ledil Oy C10949_Strada-B2-XP C10949_Strada-B2-XP
Lamps: 1 x Cree XP-E (White)



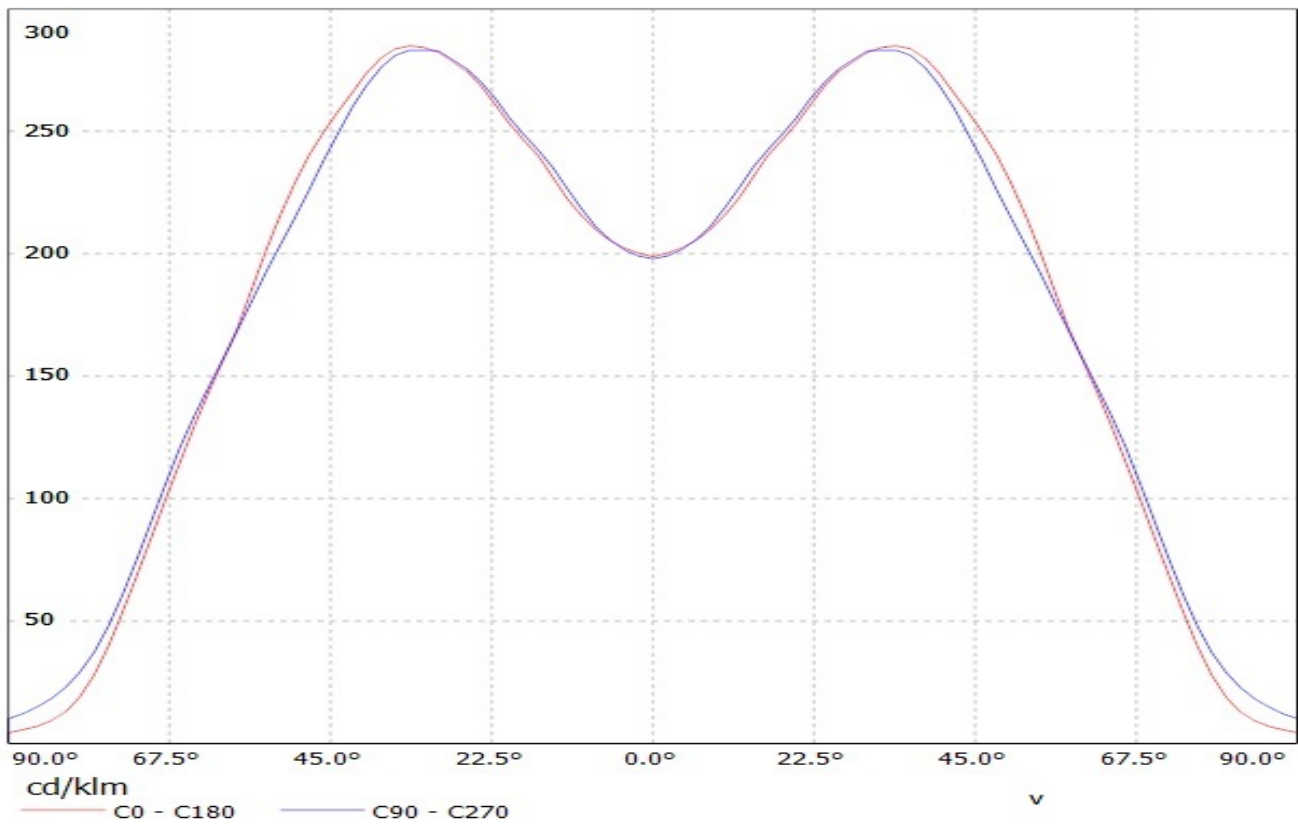
Ledil Oy C10949_Strada-B2-XP C10949_Strada-B2-XP / LDC (Linear)

Luminaire: Ledil Oy C10949_Strada-B2-XP C10949_Strada-B2-XP
Lamps: 1 x Cree XP-E (White)



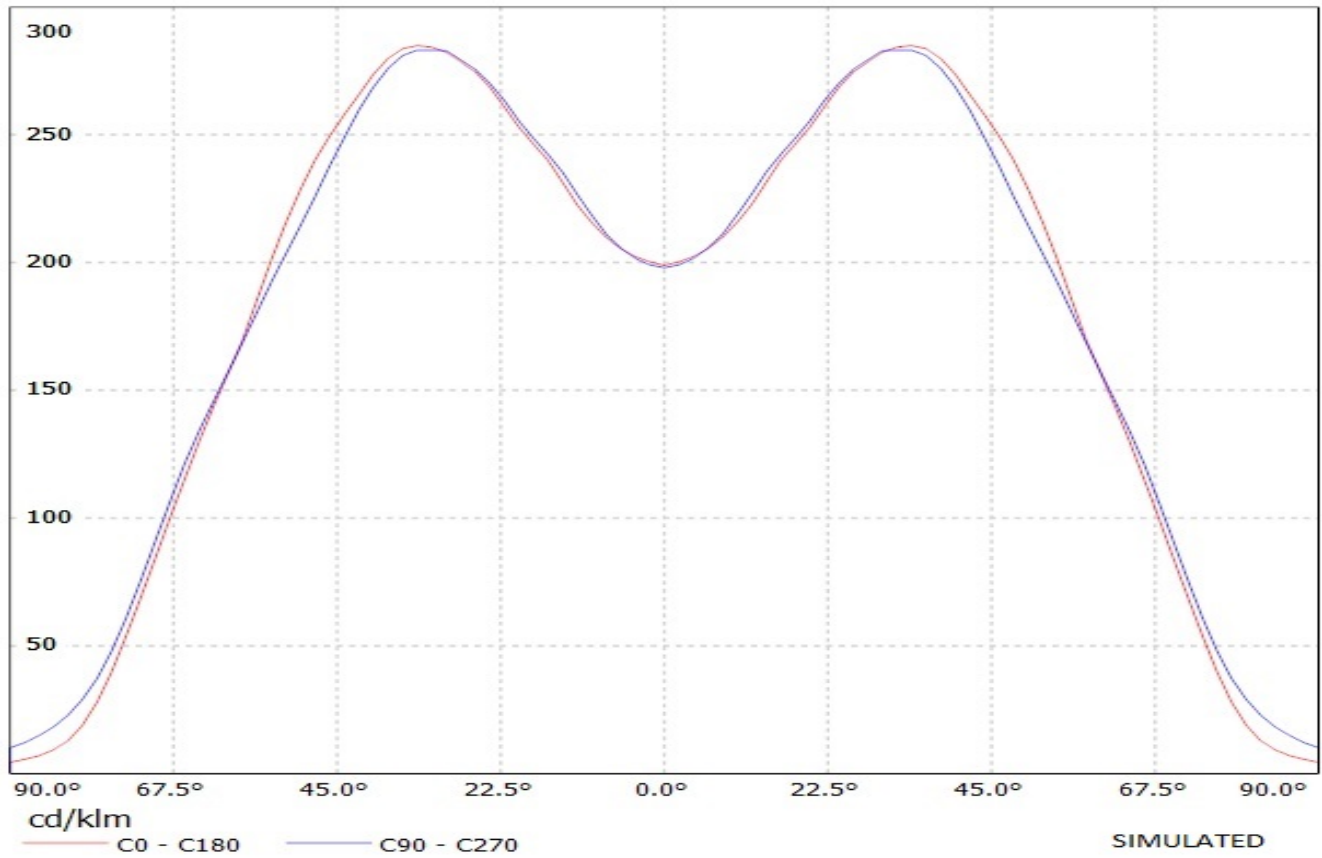
Ledil Oy C11252_Strada-C2-XP C11252_Strada-C2-XP Cree XP-E (White) 70lm @ 250mA LOR=92% / LDC (Linear)

Luminaire: Ledil Oy C11252_Strada-C2-XP C11252_Strada-C2-XP Cree XP-E (White) 70lm @ 250mA
LOR=92%
Lamps: 1 x Cree XP-E (White)



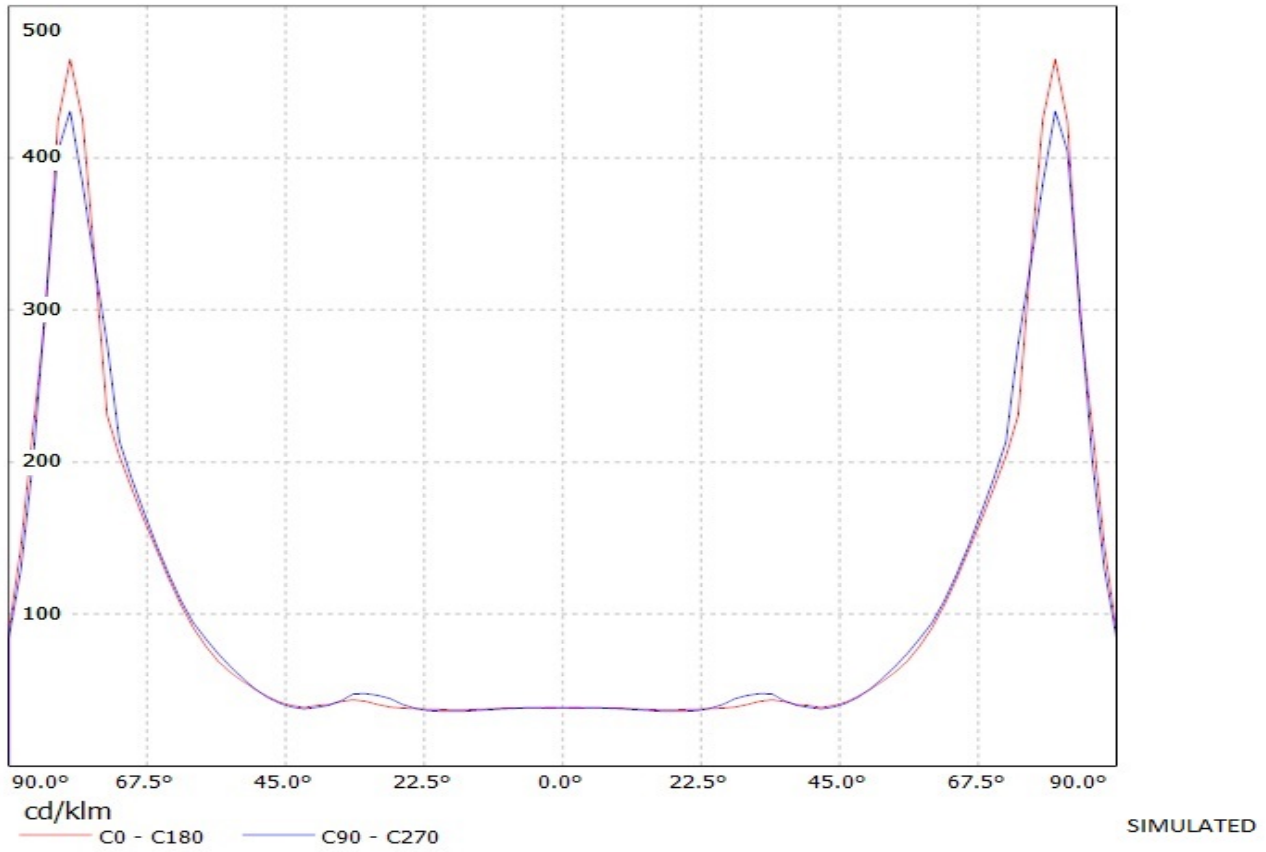
Ledil Oy C11252_Strada-C2-XP C11252_Strada-C2-XP / LDC (Linear)

Luminaire: Ledil Oy C11252_Strada-C2-XP C11252_Strada-C2-XP
Lamps: 1 x Cree XP-E (White)



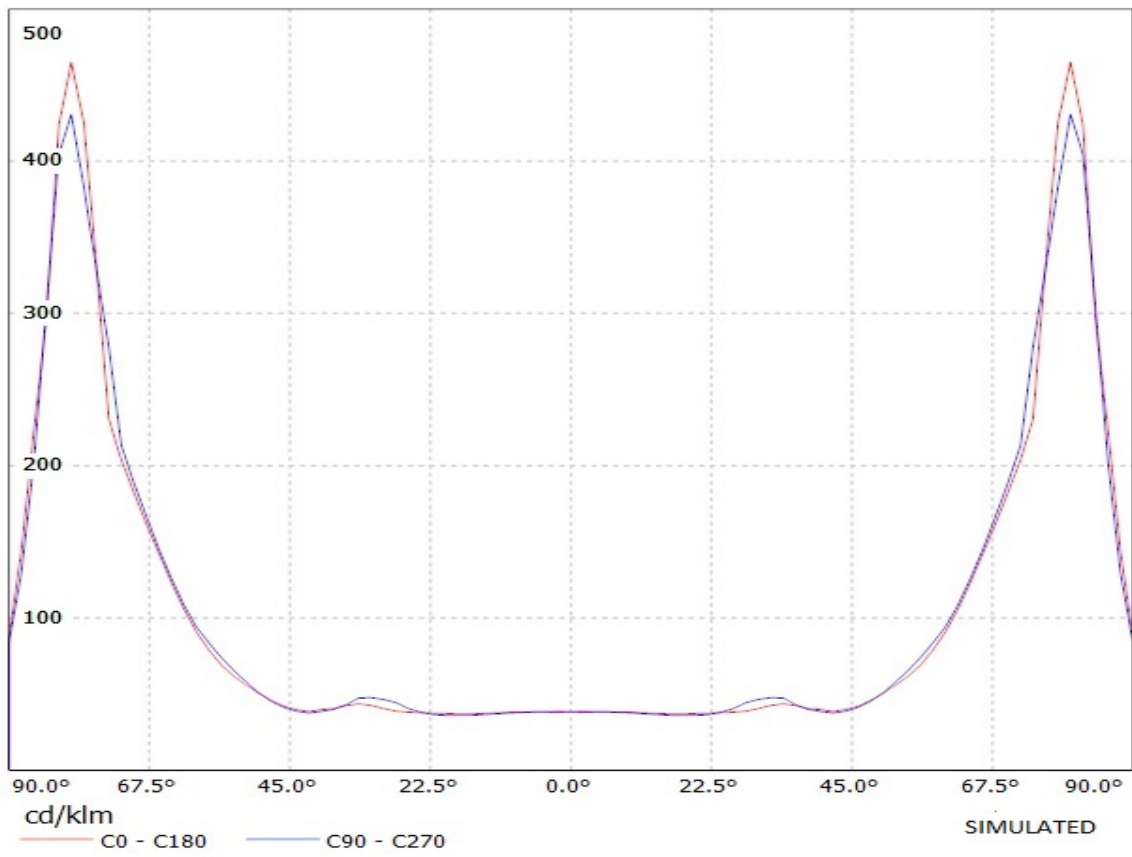
Ledil Oy C11249_Strada-S-XP C11249_Strada-S-XP / LDC (Linear)

Luminaire: Ledil Oy C11249_Strada-S-XP C11249_Strada-S-XP
Lamps: 1 x Cree XP-E (White)



Ledil Oy C11249_Strada-S-XP C11249_Strada-S-XP / LDC (Linear)

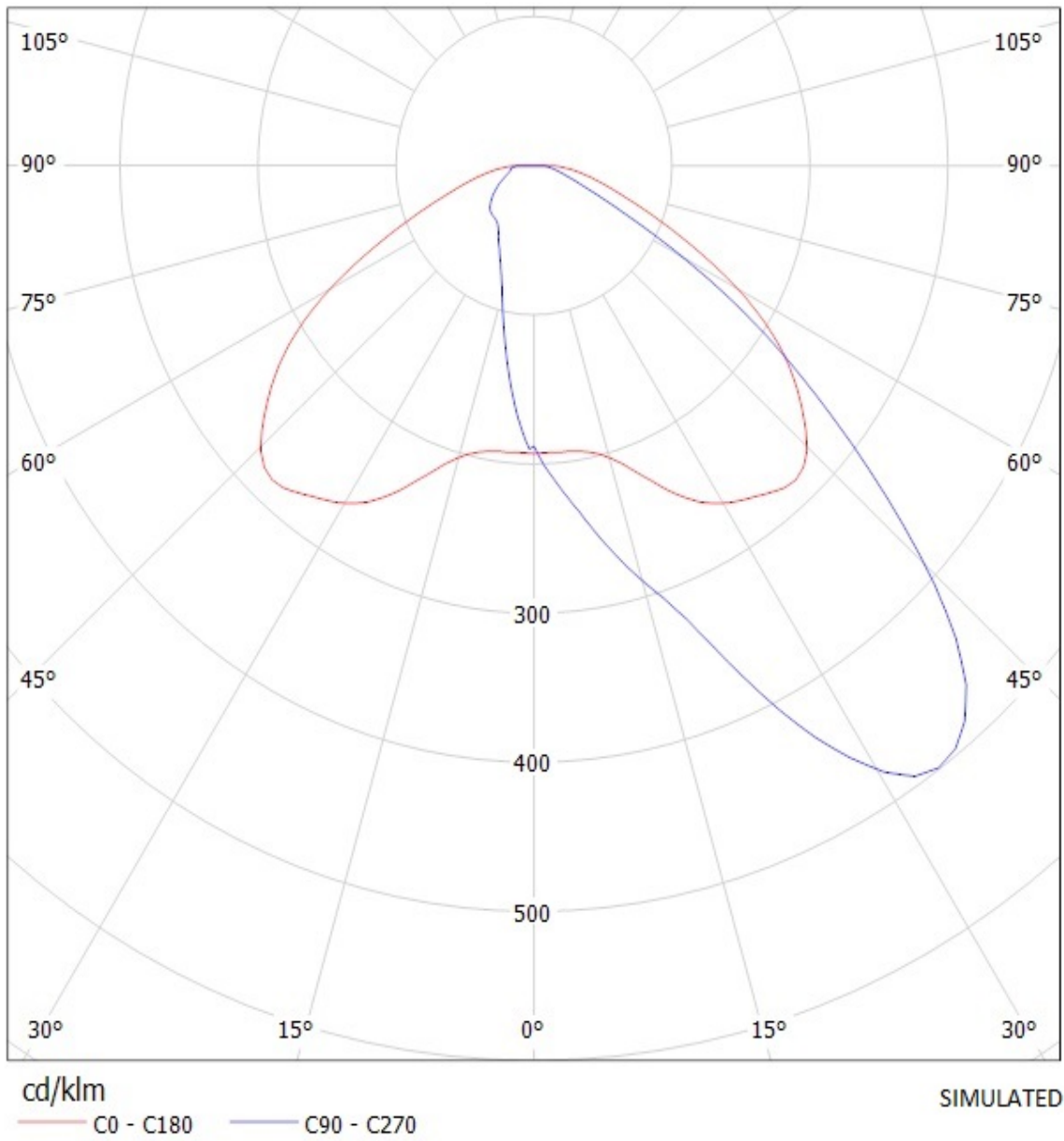
Luminaire: Ledil Oy C11249_Strada-S-XP C11249_Strada-S-XP
Lamps: 1 x Cree XP-E (White)



Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Polar)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP

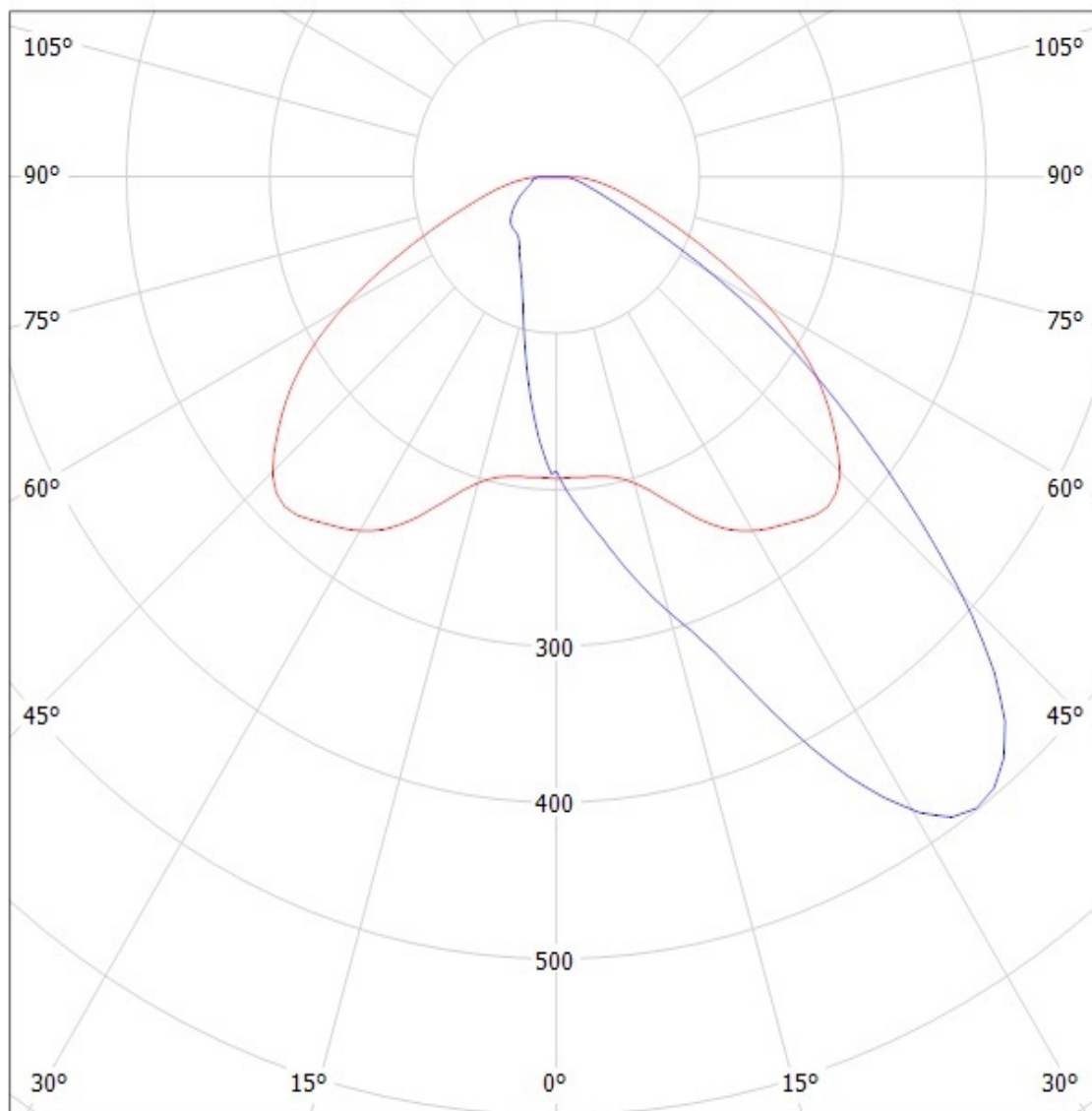
Lamps: 1 x Cree XP-E (White)



Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Polar)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP

Lamps: 1 x Cree XP-E (White)



cd/klm

— C0 - C180

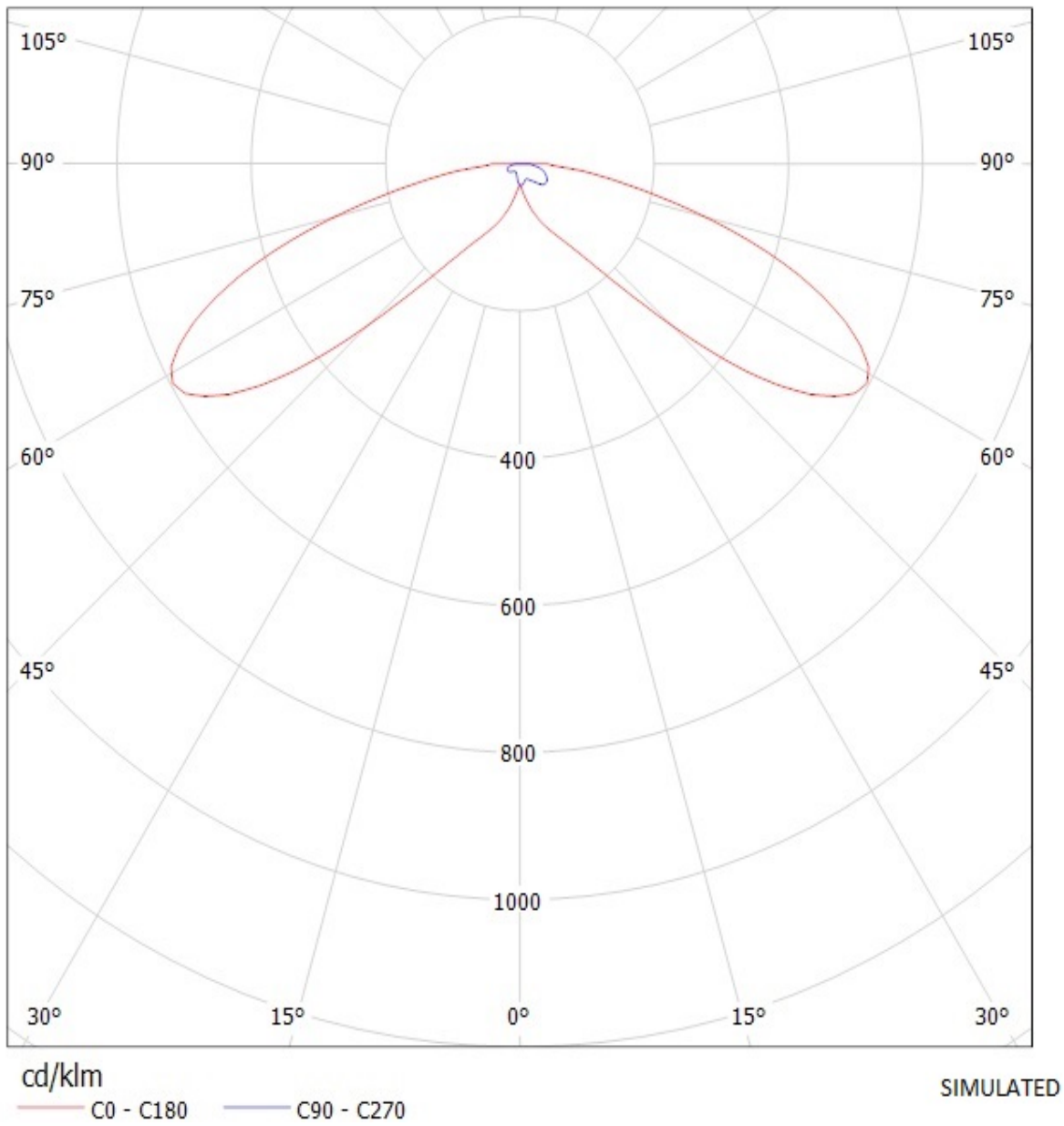
— C90 - C270

SIMULATED

Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP / LDC (Polar)

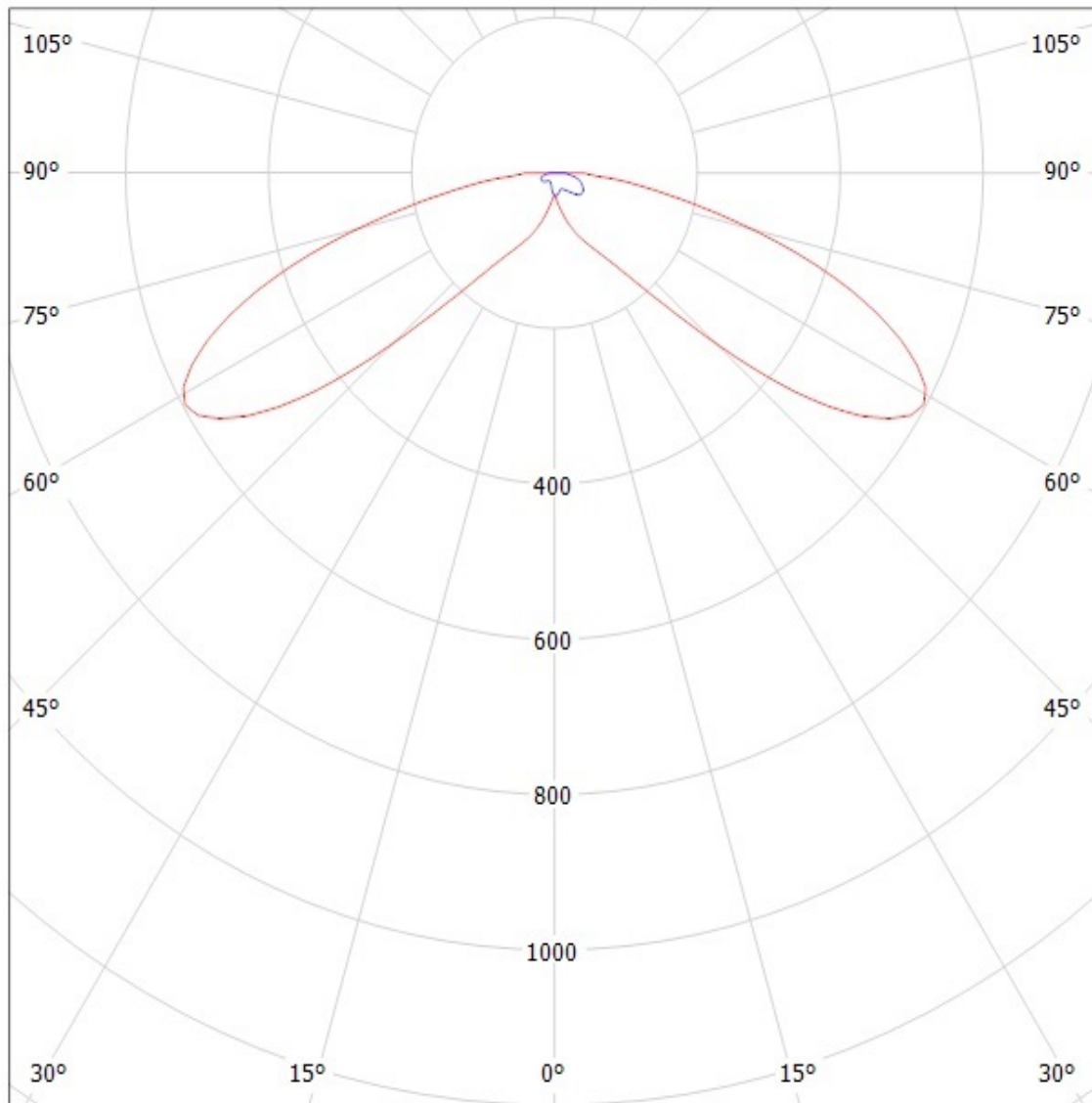
Luminaire: Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP

Lamps: 1 x Cree XP-E (White)



Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP / LDC (Polar)

Luminaire: Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP
Lamps: 1 x Cree XP-E (White)



cd/klm

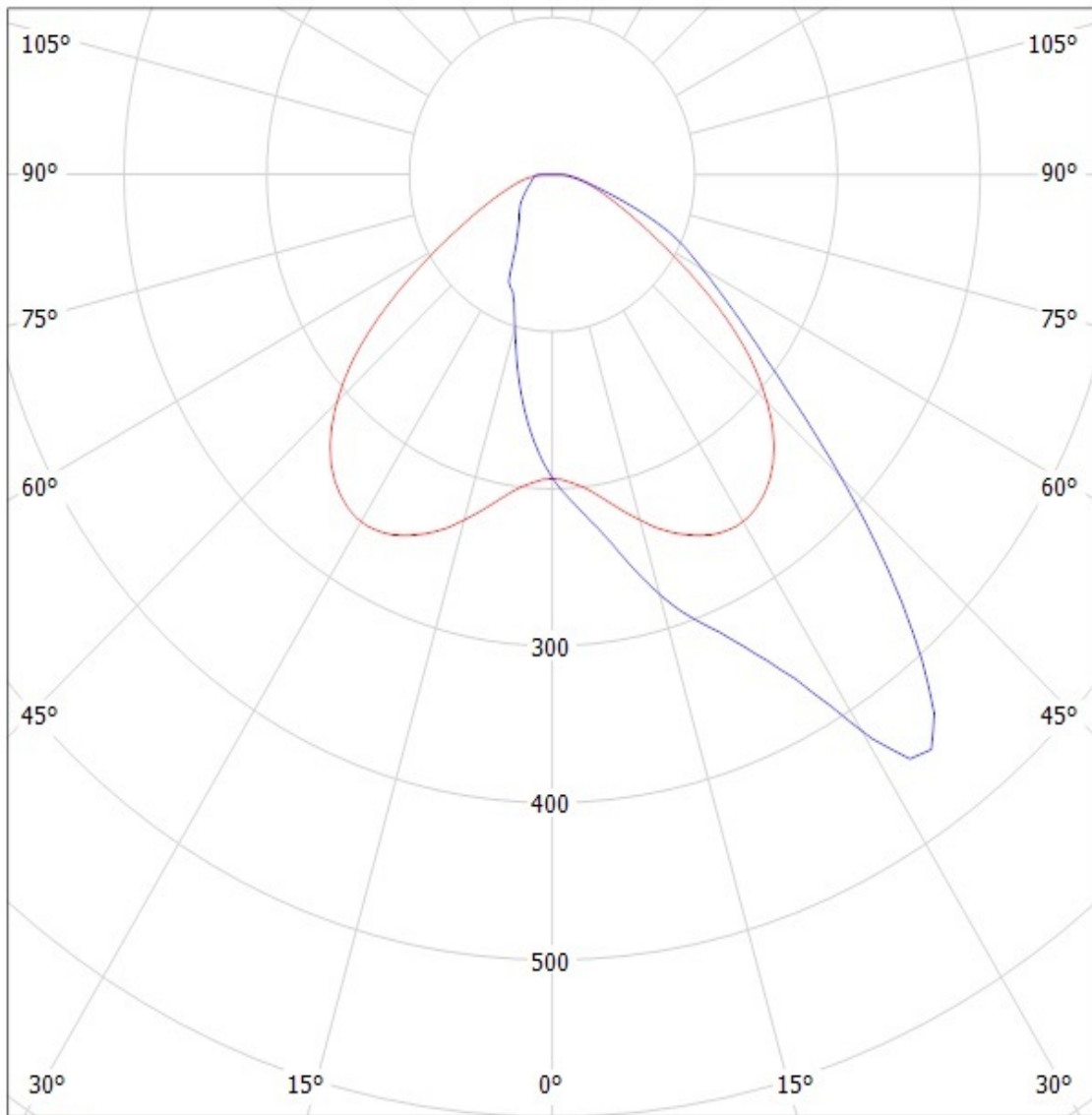
— C0 - C180 — C90 - C270

SIMULATED

Ledil Oy CA11817_Strada-SQ-T-DN-XP-TAPE CA11817_Strada-SQ-T-DN-XP-TAPE / LDC (Polar)

Luminaire: Ledil Oy CA11817_Strada-SQ-T-DN-XP-TAPE CA11817_Strada-SQ-T-DN-XP-TAPE

Lamps: 1 x Cree XP-E (White)



cd/klm

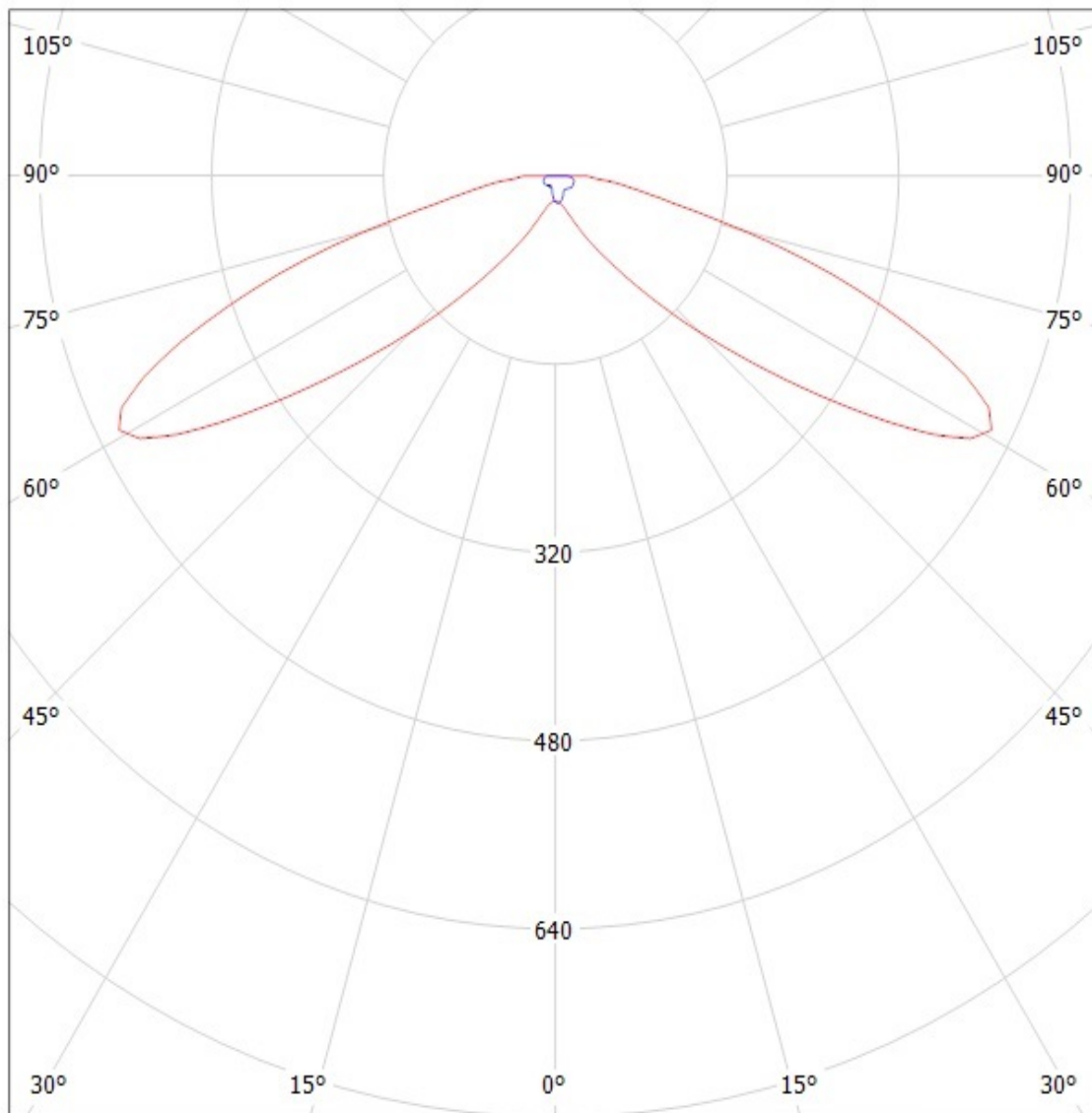
— C0 - C180 — C90 - C270

SIMULATED

Ledil Oy CA11819_Strada-SQ-T-DW-XP-TAPE CA11819_Strada-SQ-T-DW-XP-TAPE / LDC (Polar)

Luminaire: Ledil Oy CA11819_Strada-SQ-T-DW-XP-TAPE CA11819_Strada-SQ-T-DW-XP-TAPE

Lamps: 1 x Cree XP-E (White)



cd/klm

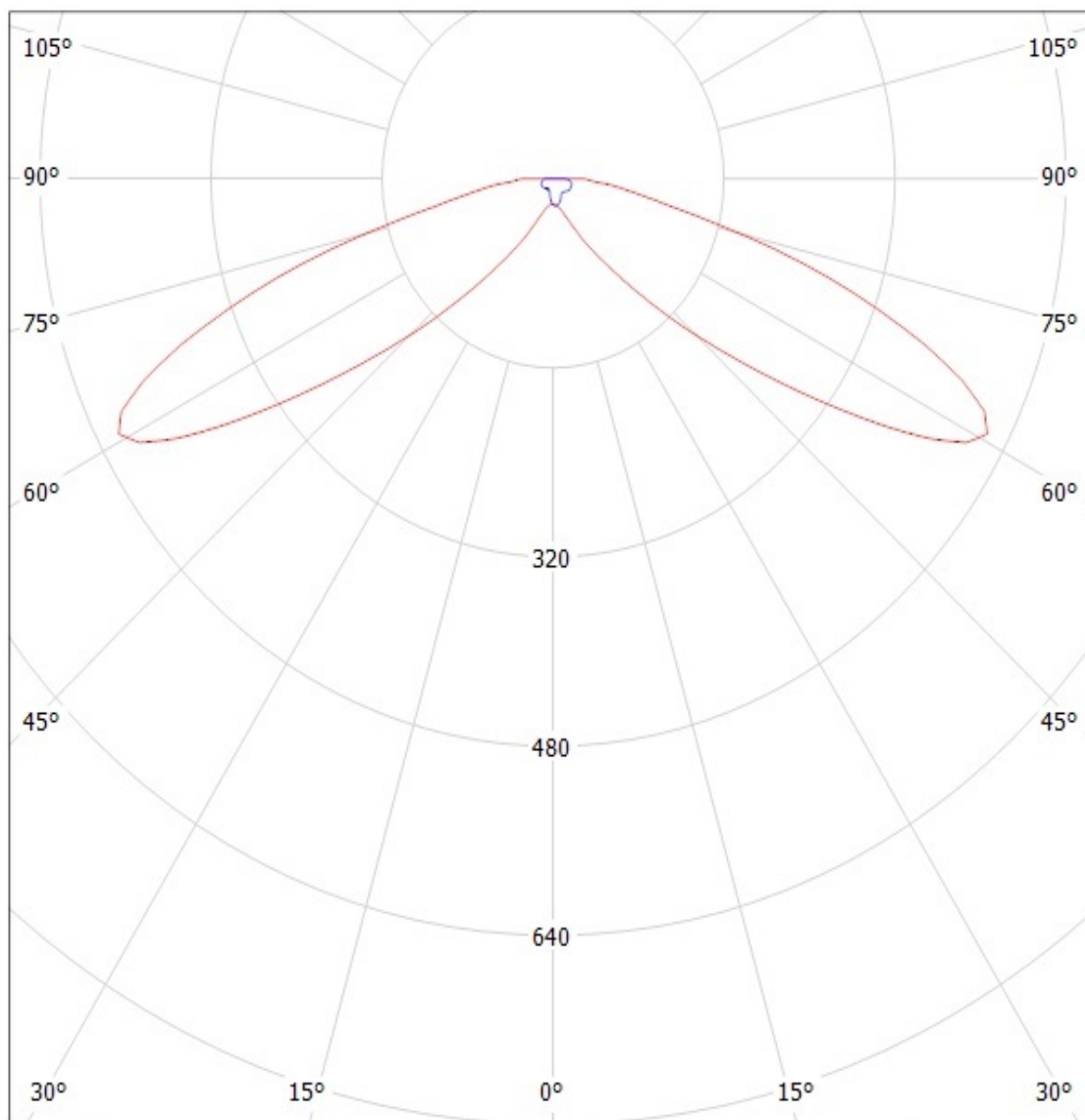
— C0 - C180 — C90 - C270

SIMULATED

Ledil Oy CA11819_Strada-SQ-T-DW-XP-TAPE CA11819_Strada-SQ-T-DW-XP-TAPE / LDC (Polar)

Luminaire: Ledil Oy CA11819_Strada-SQ-T-DW-XP-TAPE CA11819_Strada-SQ-T-DW-XP-TAPE

Lamps: 1 x Cree XP-E (White)



cd/klm

— C0 - C180

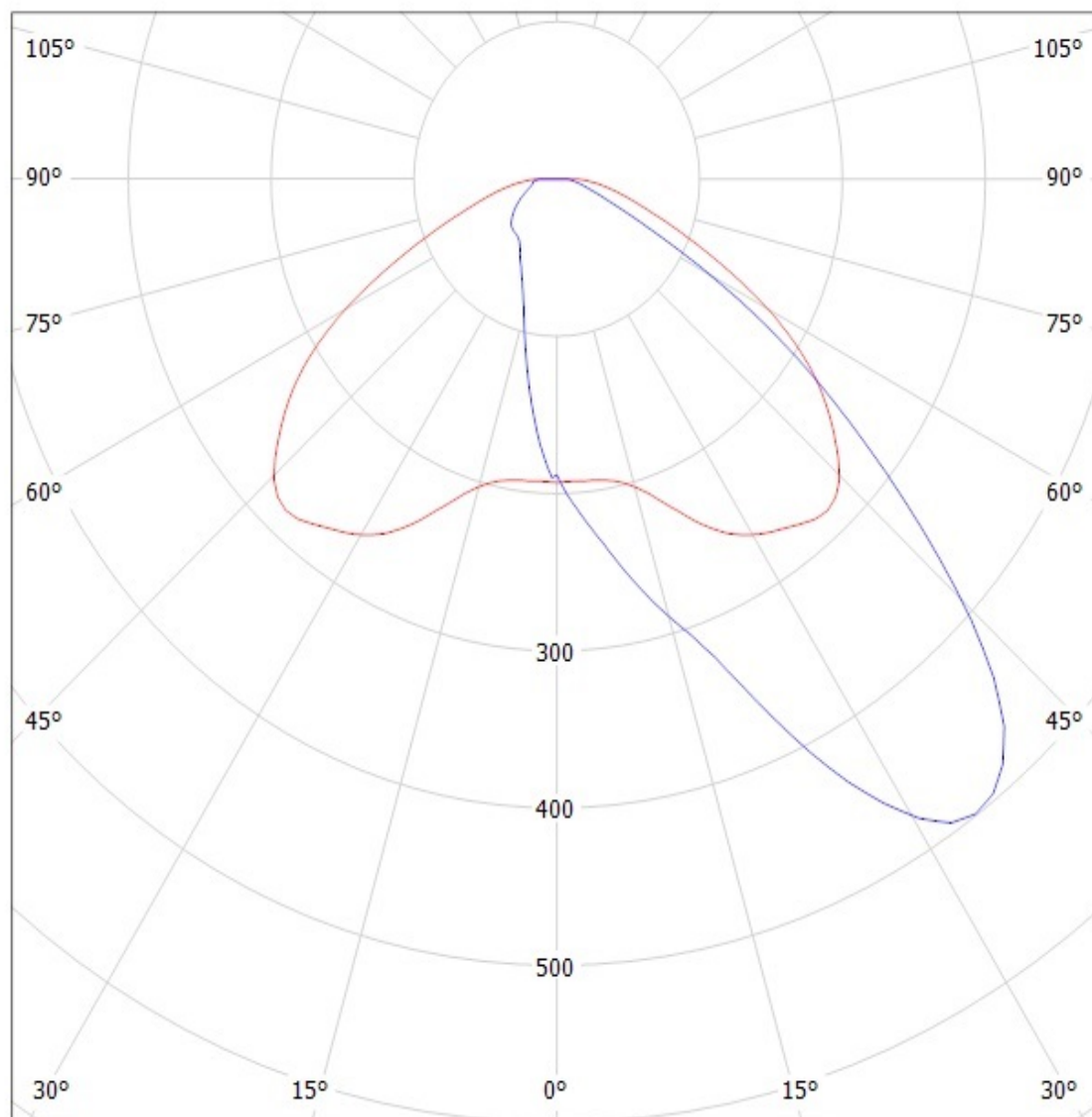
— C90 - C270

SIMULATED

Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Polar)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP

Lamps: 1 x Cree XP-E (White)



cd/klm

— C0 - C180

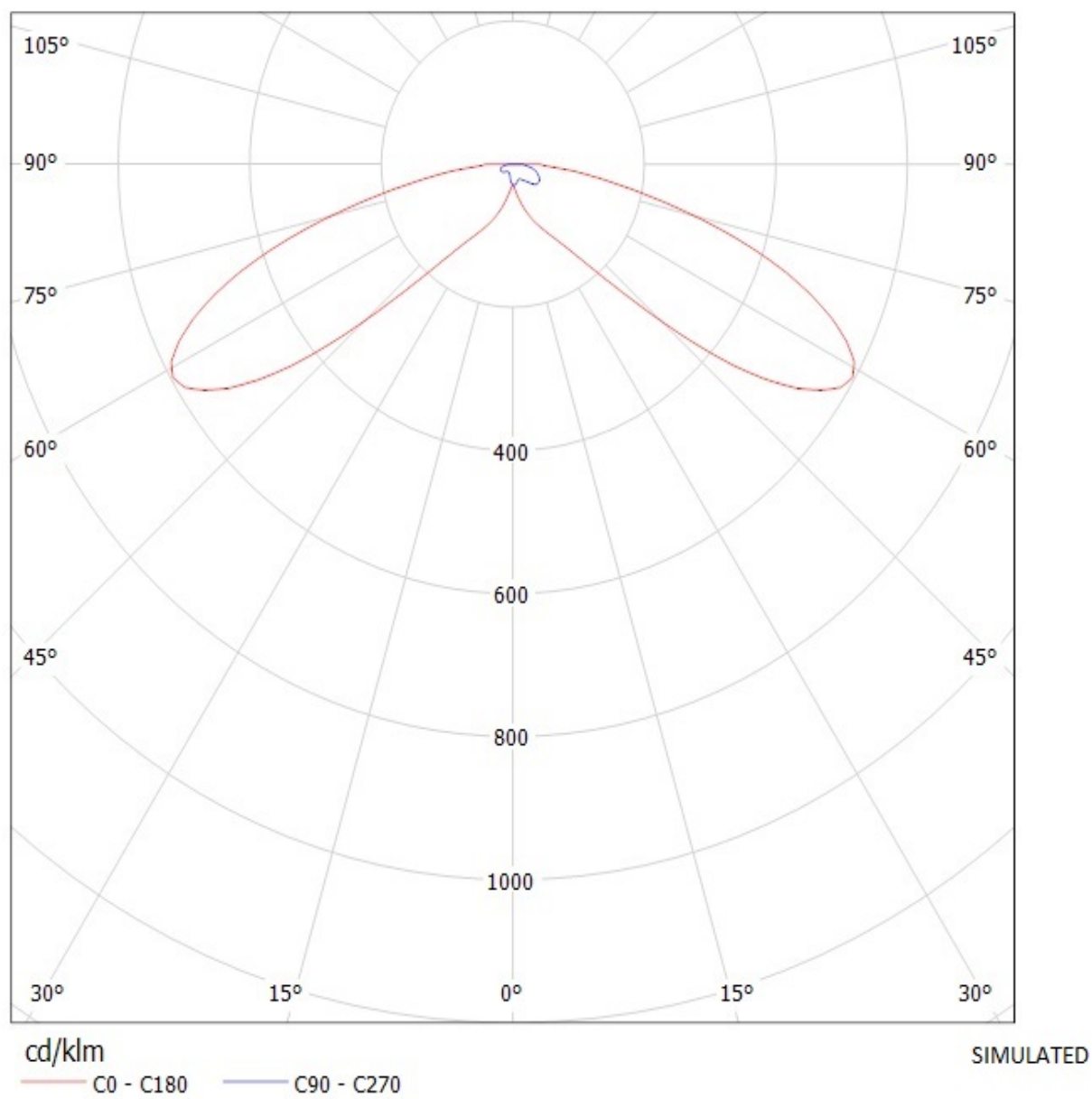
— C90 - C270

SIMULATED

Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP / LDC (Polar)

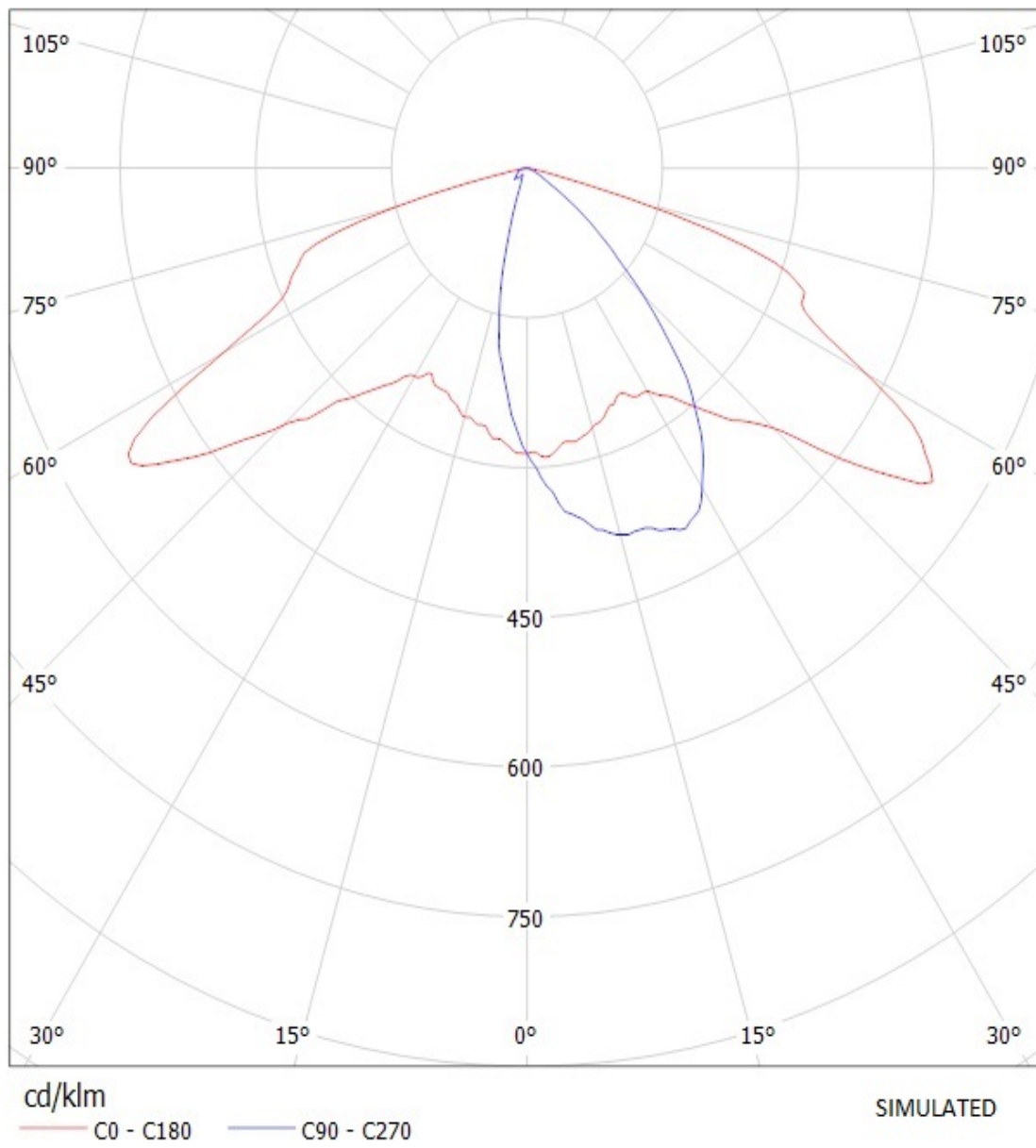
Luminaire: Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP

Lamps: 1 x Cree XP-E (White)



Ledil Oy C11918_Strada-T-6x1-DNW-XP C11918_Strada-T-6x1-DNW-XP / LDC (Polar)

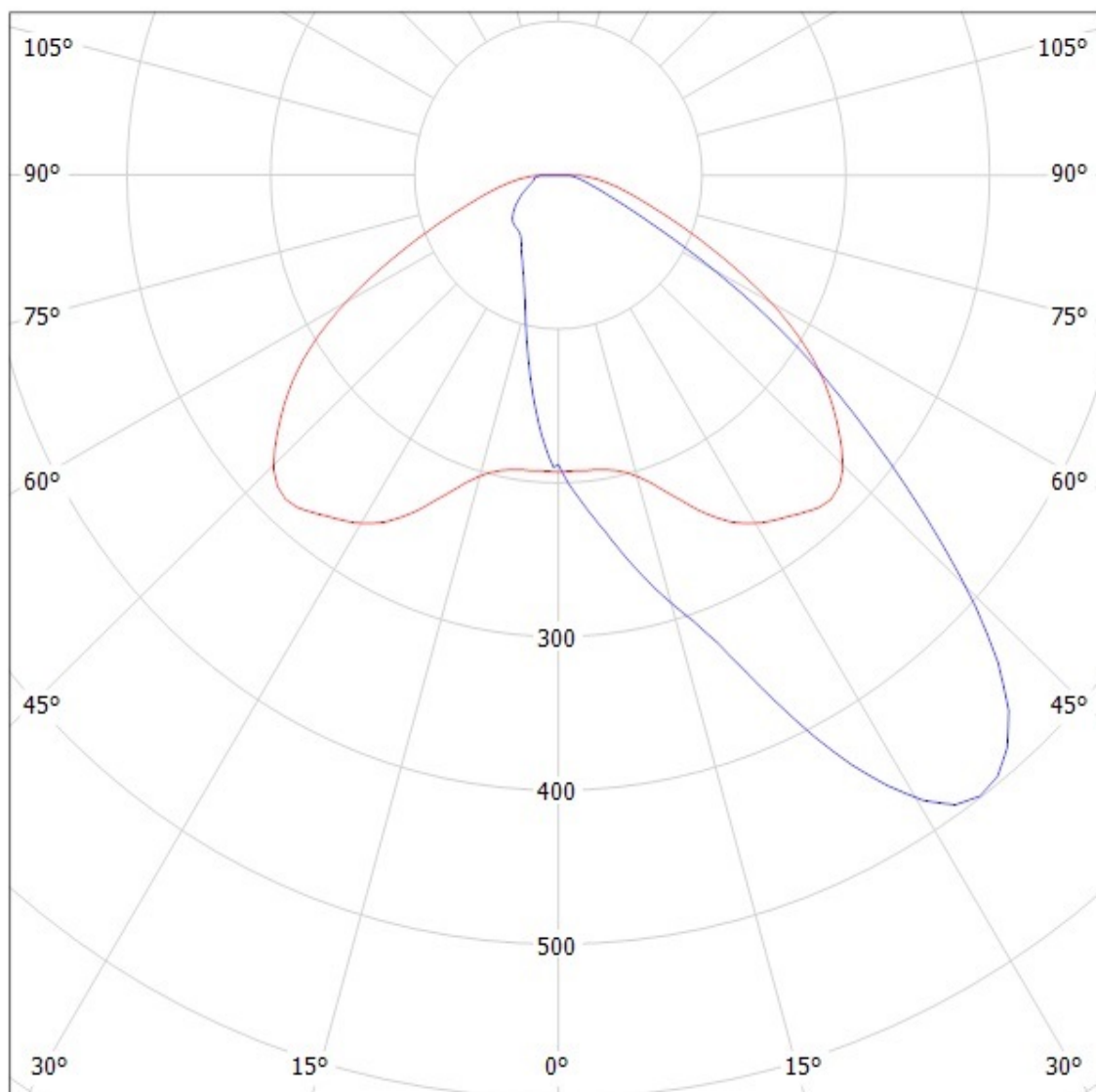
Luminaire: Ledil Oy C11918_Strada-T-6x1-DNW-XP C11918_Strada-T-6x1-DNW-XP
Lamps: 1 x LED Module



Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Polar)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP

Lamps: 1 x Cree XP-E (White)



cd/klm

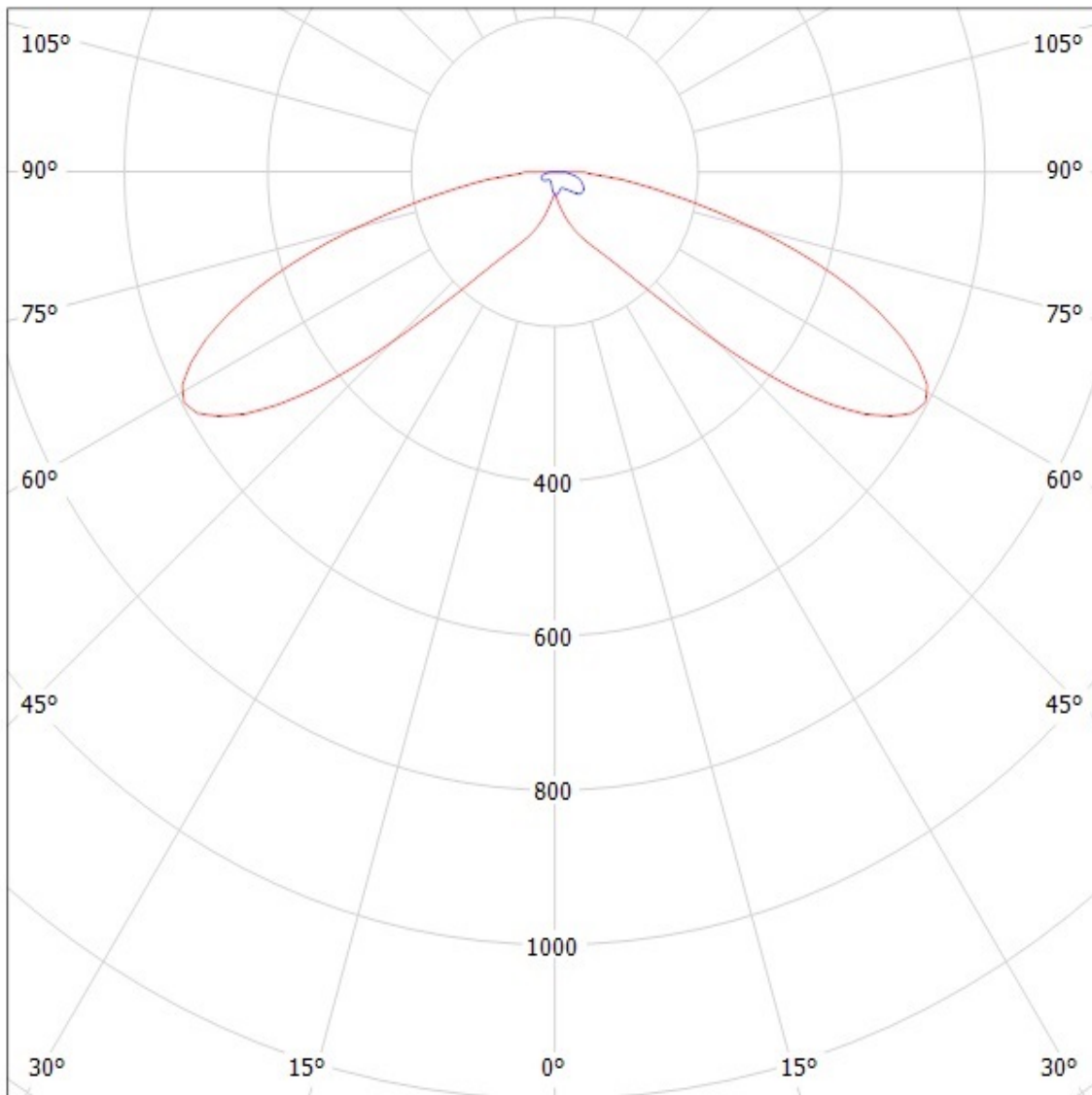
— C0 - C180

— C90 - C270

SIMULATED

Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP / LDC (Polar)

Luminaire: Ledil Oy C11425_Strada-T-DW-XP C11425_Strada-T-DW-XP
Lamps: 1 x Cree XP-E (White)



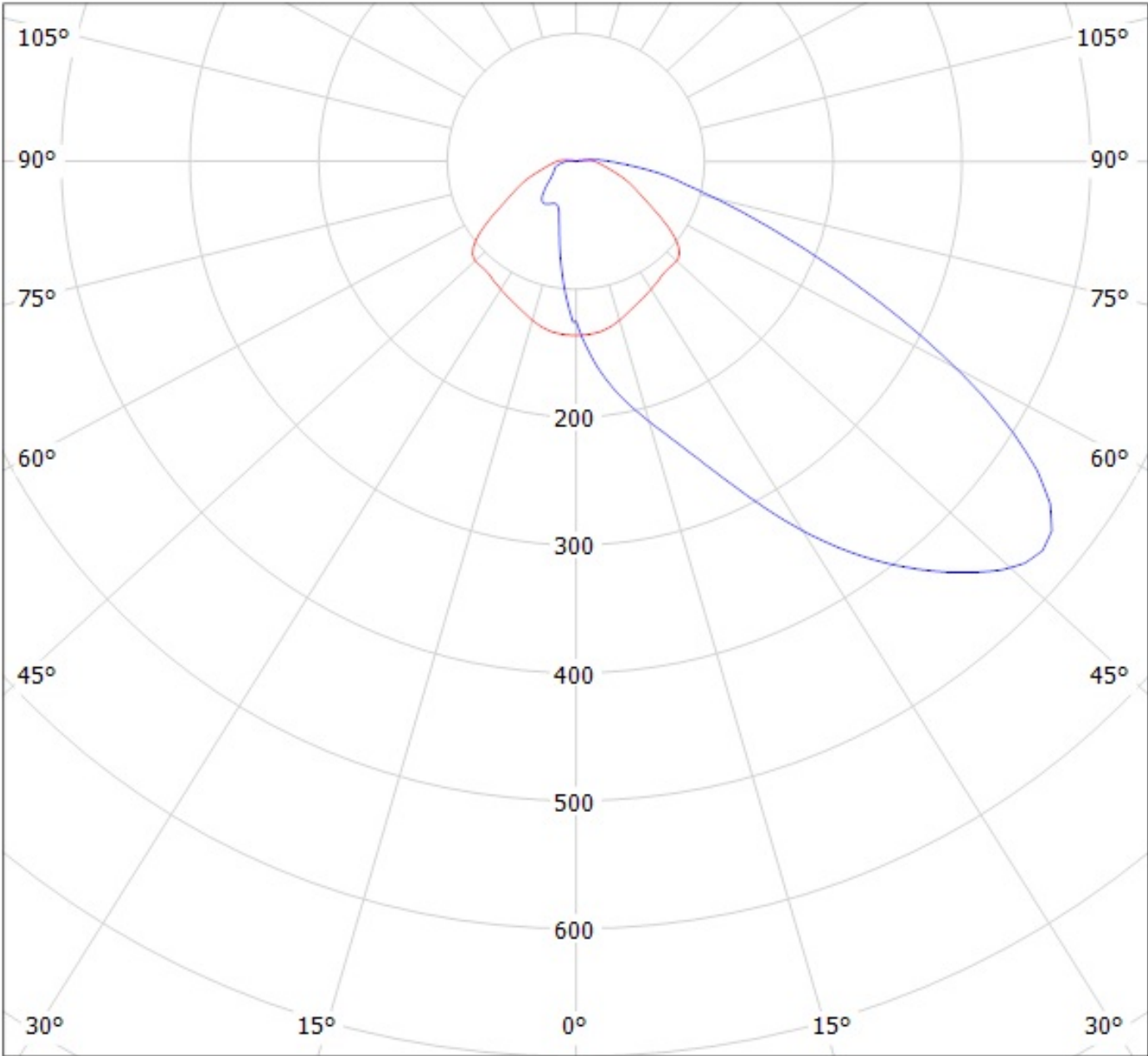
cd/klm

— C0 - C180 — C90 - C270

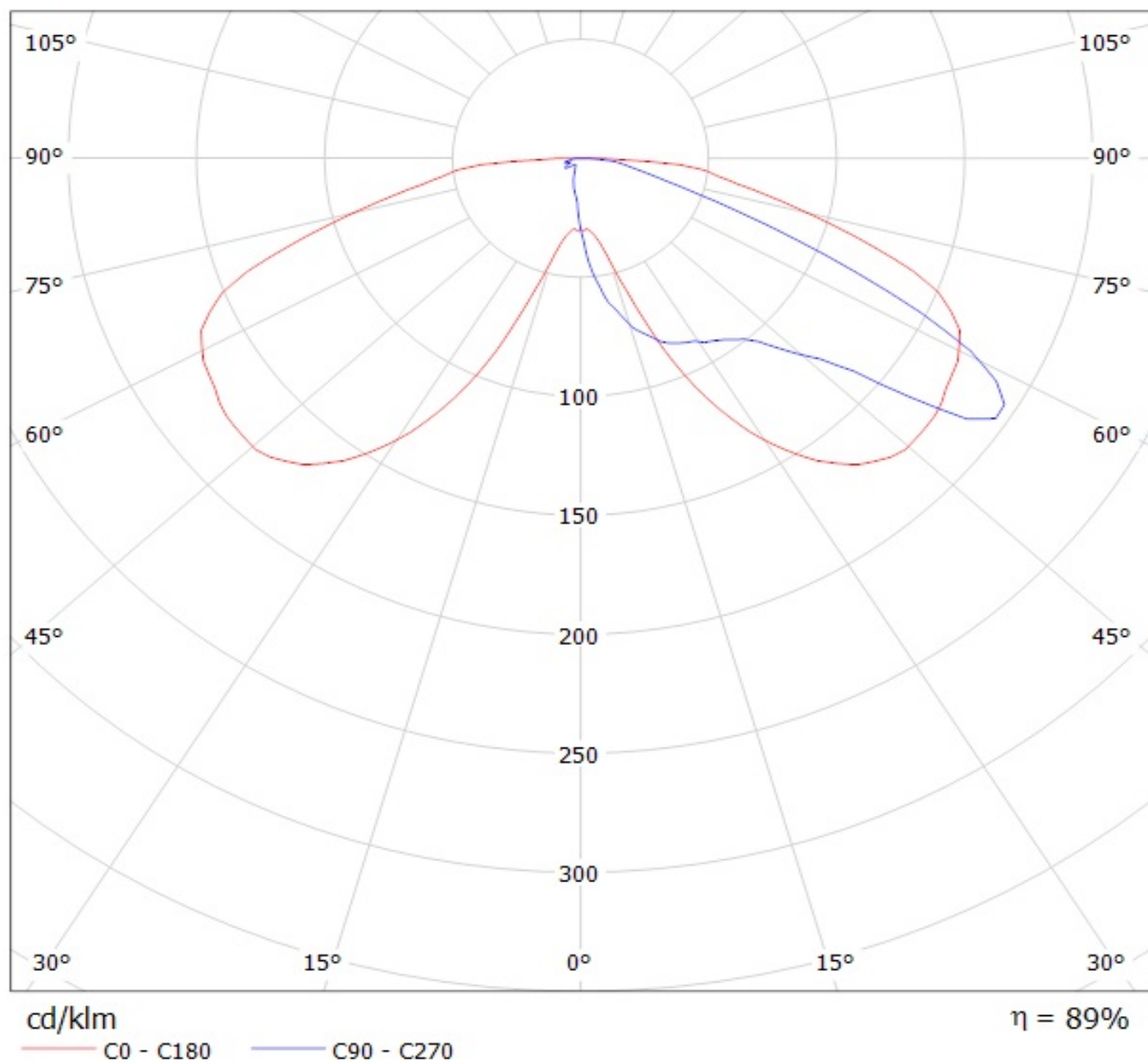
SIMULATED

Luminaire: Ledil Oy C12049_Strada-FT-XP C12049_Strada-FT-XP

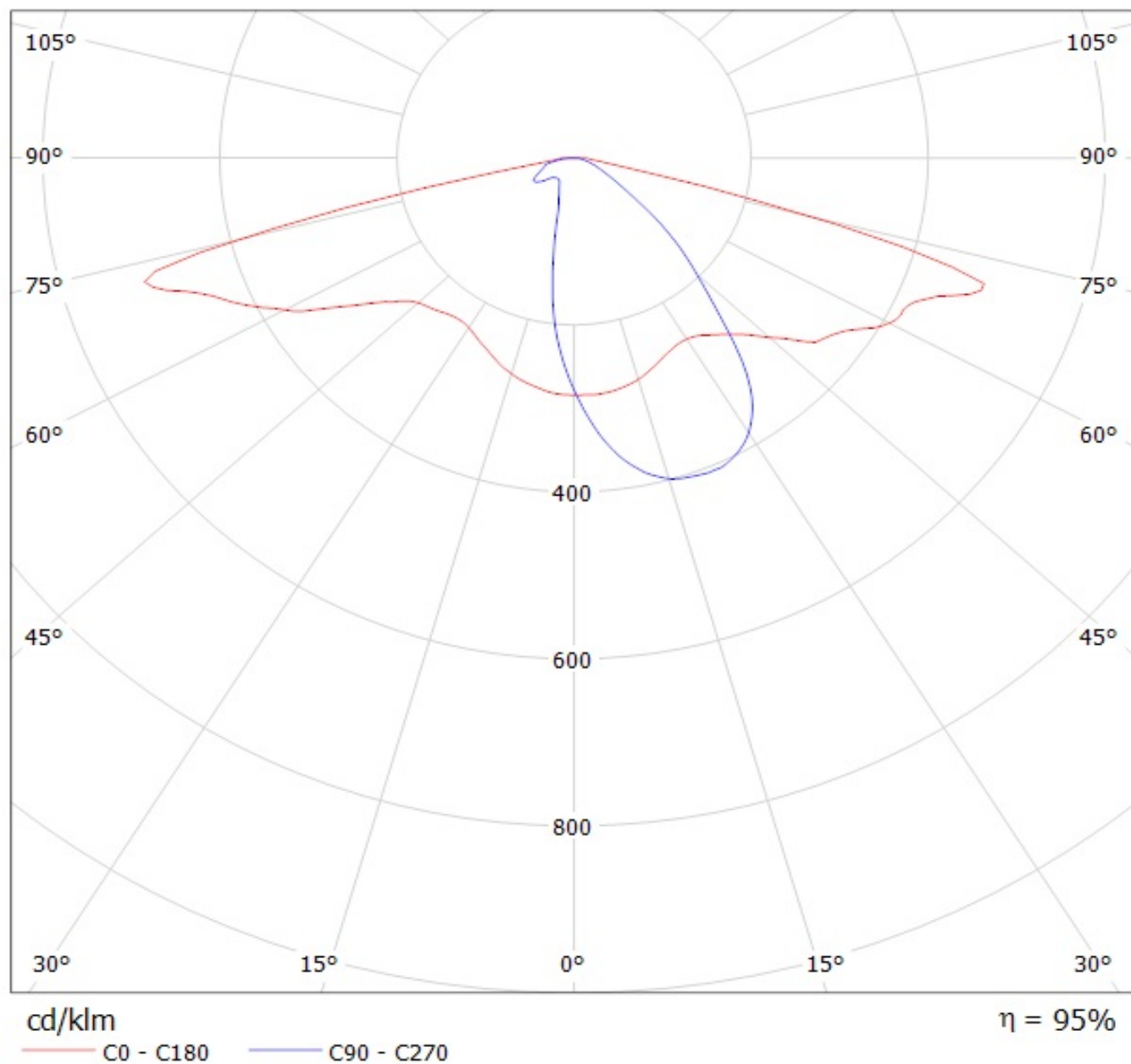
Lamps: 1 x Cree XP-E



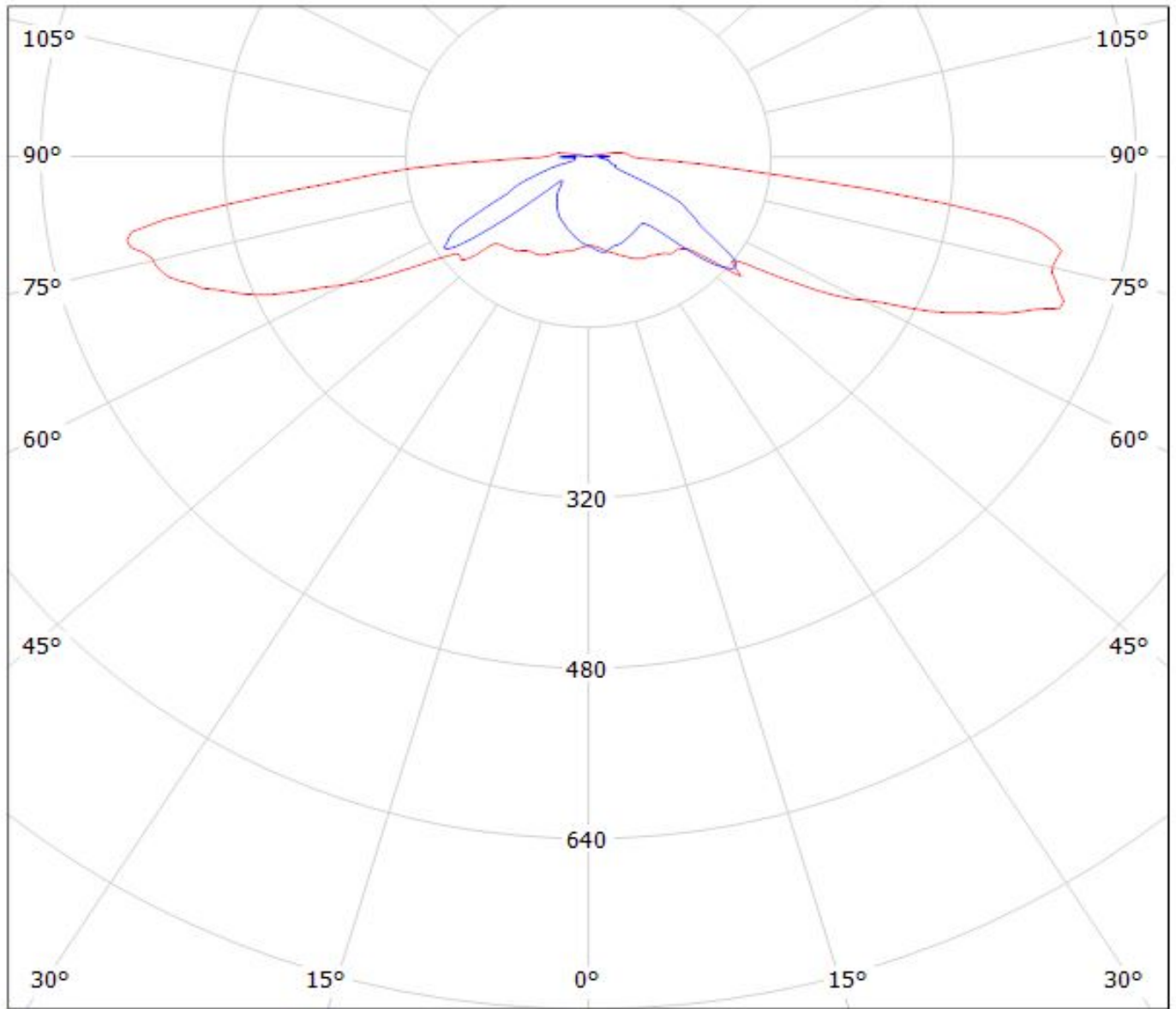
Luminaire: Ledil Oy CA12087-Strada-FW-Tape-XP
Lamps: 1 x Cree XP-E 74,6lm 250mA



Luminaire: LEDIL OY C12449_STRADA-T-6X1-DWC C12449_STRADA-T-6X1-DWC
Lamps: 1 x Cree XP-E_6x1 (391lm) - 4.50 W



Luminaire: Ledil C13858_STRADA_2x2_XW_(XP-E)
Lamps: 1 x XP-E_337.15lm@250mA_P=8W_I=0.2499A

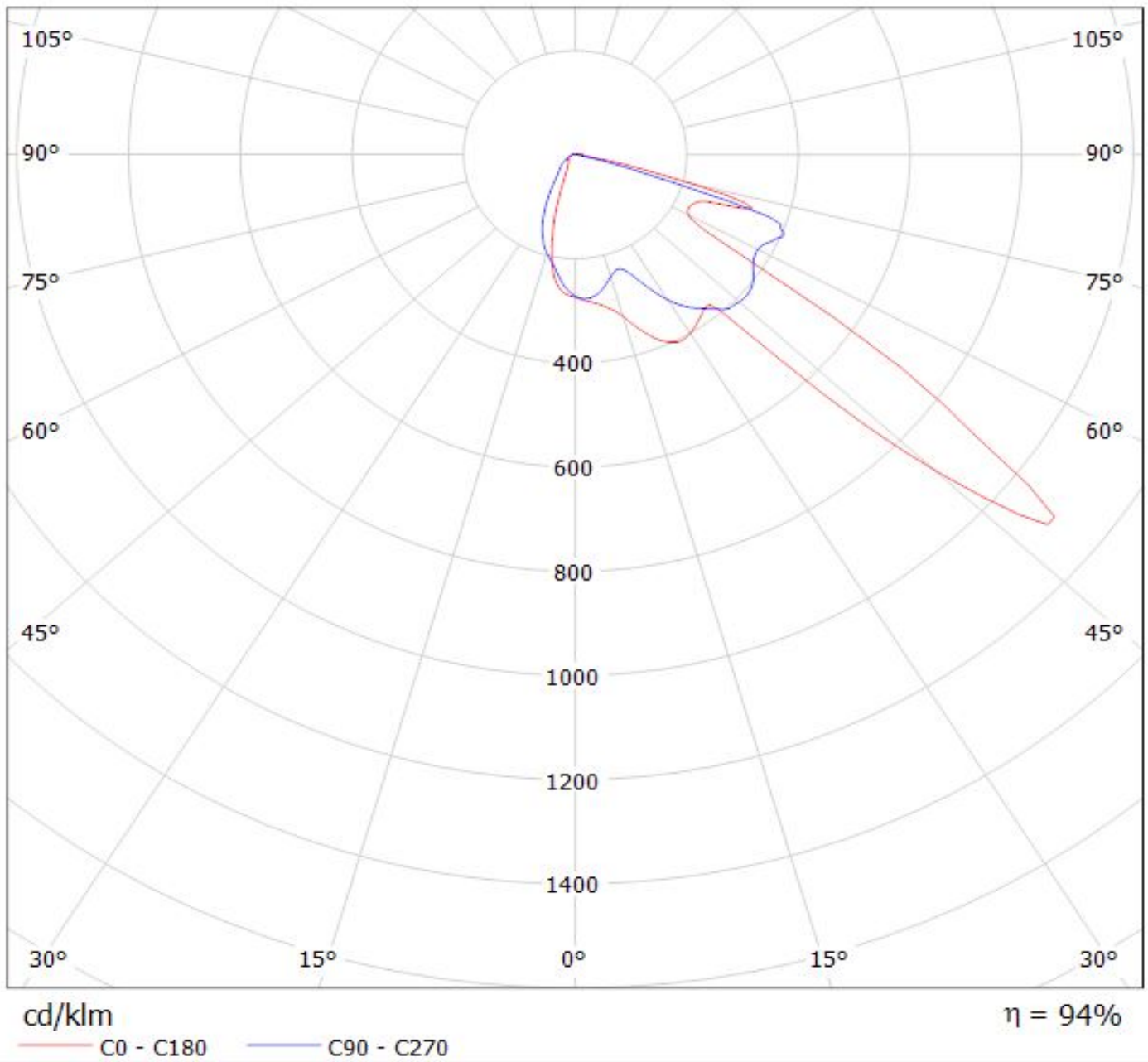


cd/klm

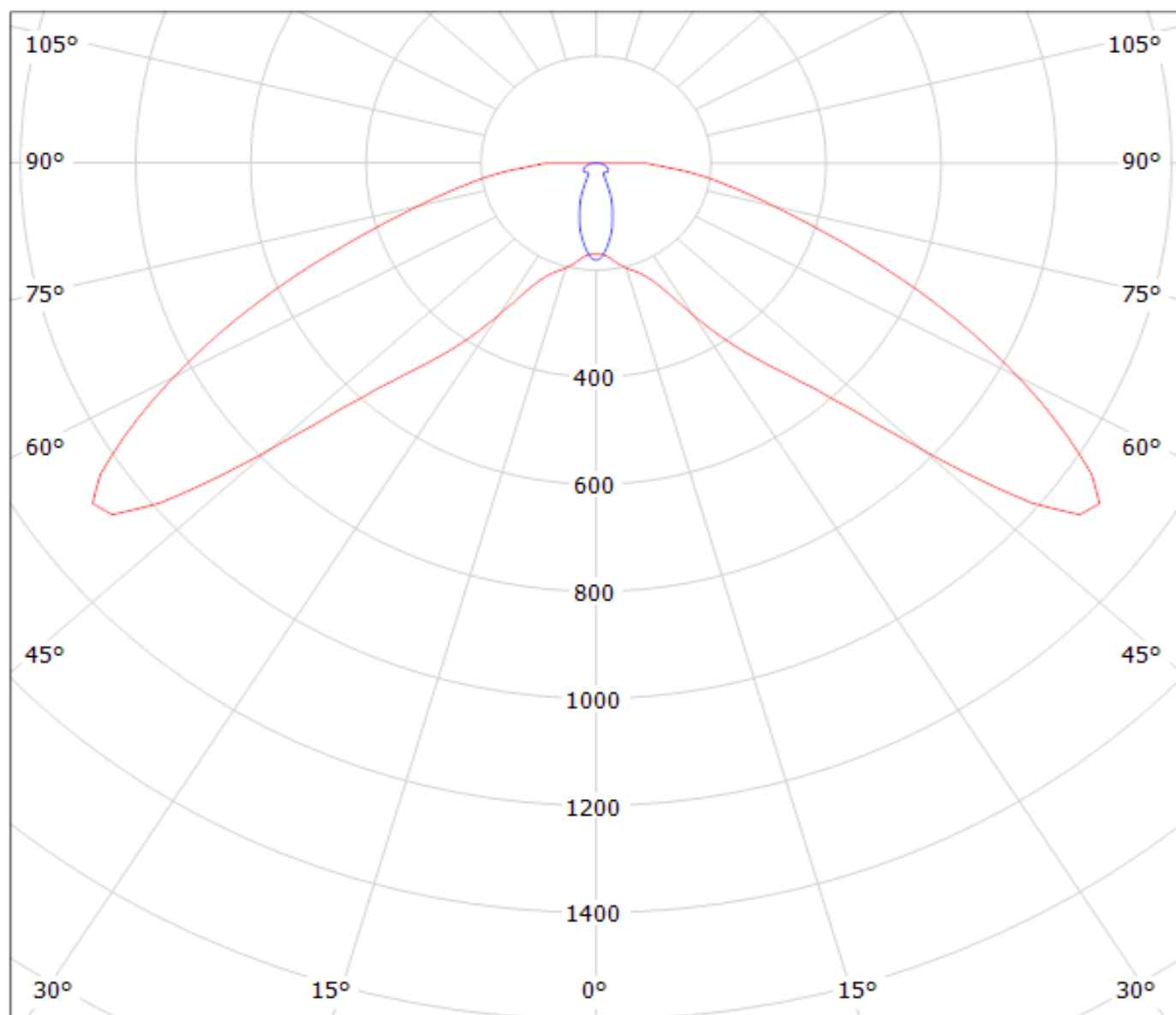
— C0 - C180 — C90 - C270

η = 94%

Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-E)
Lamps: 1 x Cree_XP-E_2x2_(XPEWHT-L1-3C0-Q5-0-06)
_305.07lm@250mA_CCT=5434K_P=3.06902W_I=249.9mA



Luminaire: Ledil Oy CA10823_Strada-A-XP CA10823_Strada-A-XP
Lamps: 1 x Cree XP-E (white)



cd/klm

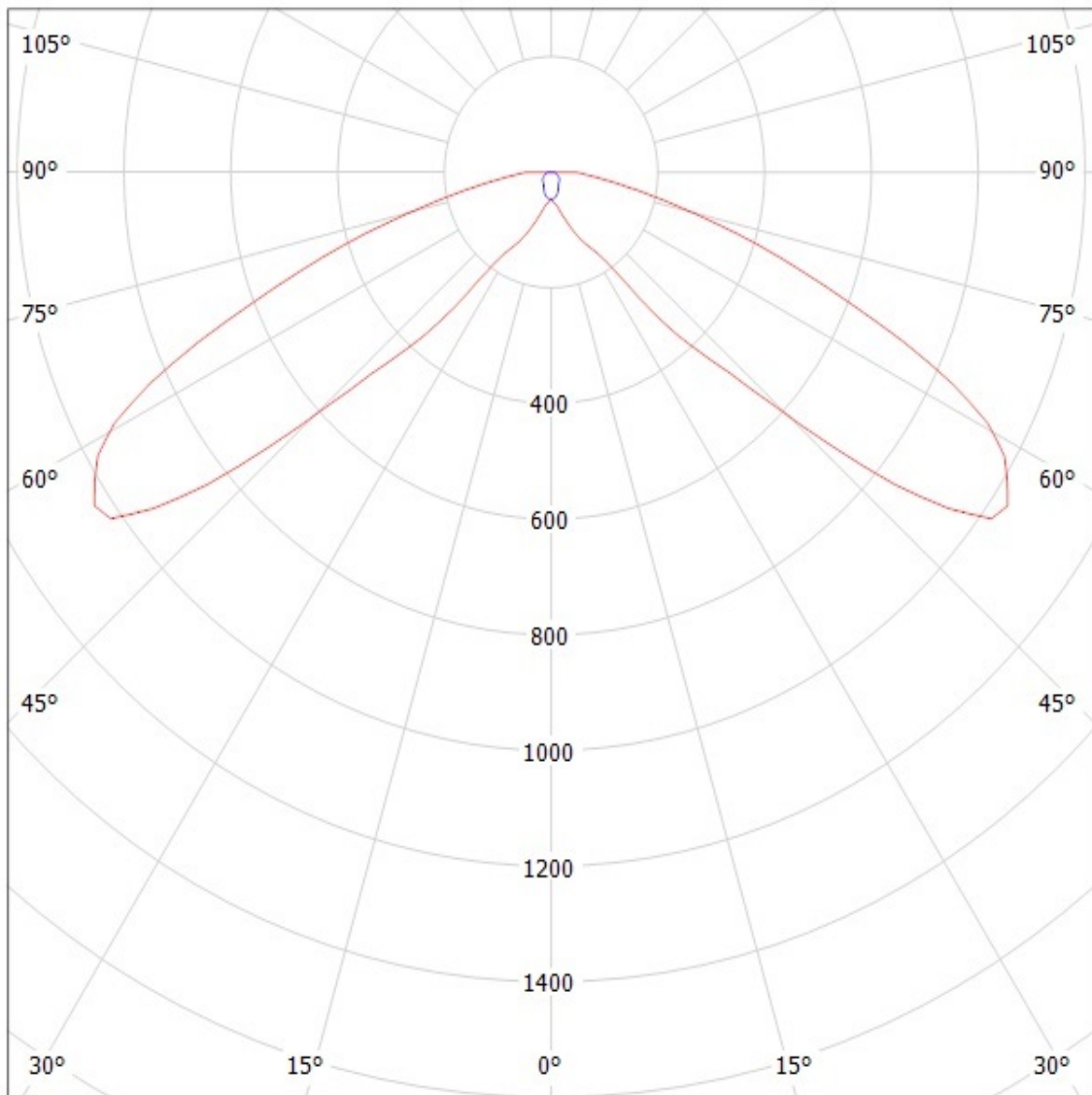
— C0 - C180

— C90 - C270

Ledil Oy C11255_Strada-DW-XP C11255_Strada-DW-XP / LDC (Polar)

Luminaire: Ledil Oy C11255_Strada-DW-XP C11255_Strada-DW-XP

Lamps: 1 x Cree XP-E (White)



cd/klm

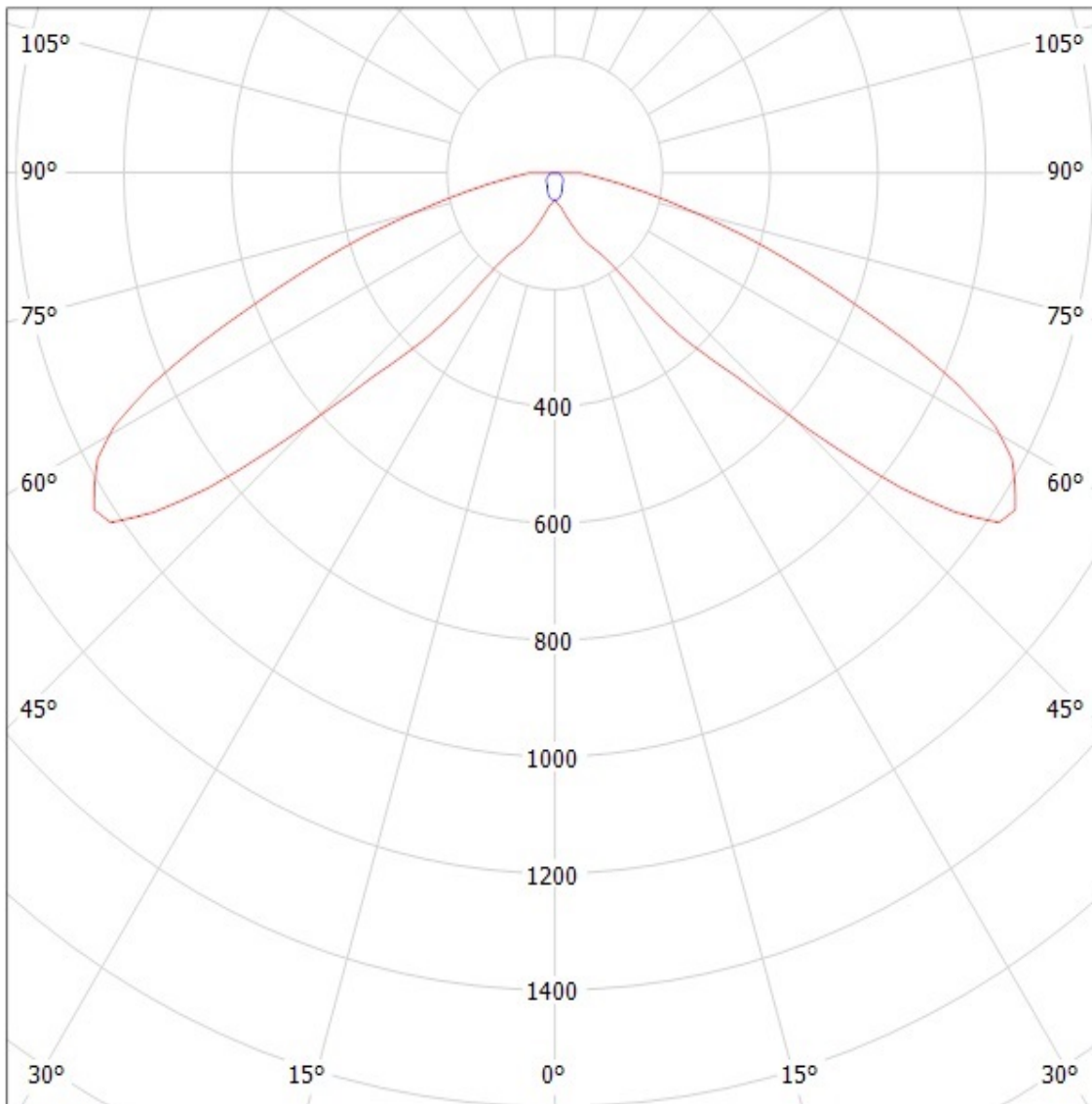
— C0 - C180

— C90 - C270

SIMULATED

Ledil Oy C11255_Strada-DW-XP C11255_Strada-DW-XP / LDC (Polar)

Luminaire: Ledil Oy C11255_Strada-DW-XP C11255_Strada-DW-XP
Lamps: 1 x Cree XP-E (White)



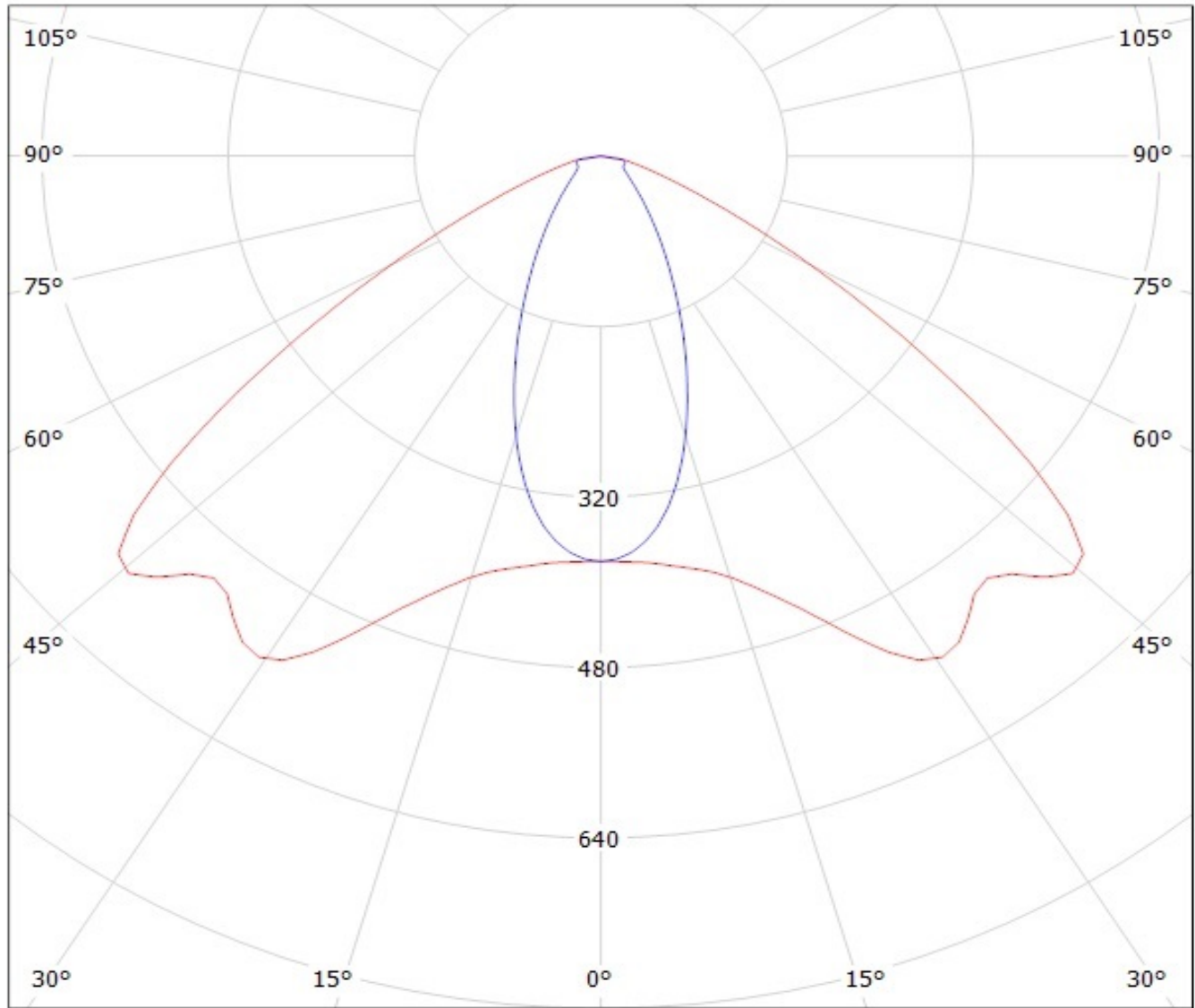
cd/klm

— C0 - C180 — C90 - C270

SIMULATED

Ledil Oy C10926_Strada-B-XP C10926_Strada-B-XP / LDC (Polar)

Luminaire: Ledil Oy C10926_Strada-B-XP C10926_Strada-B-XP
Lamps: 1 x Cree XP-E (white)



cd/klm

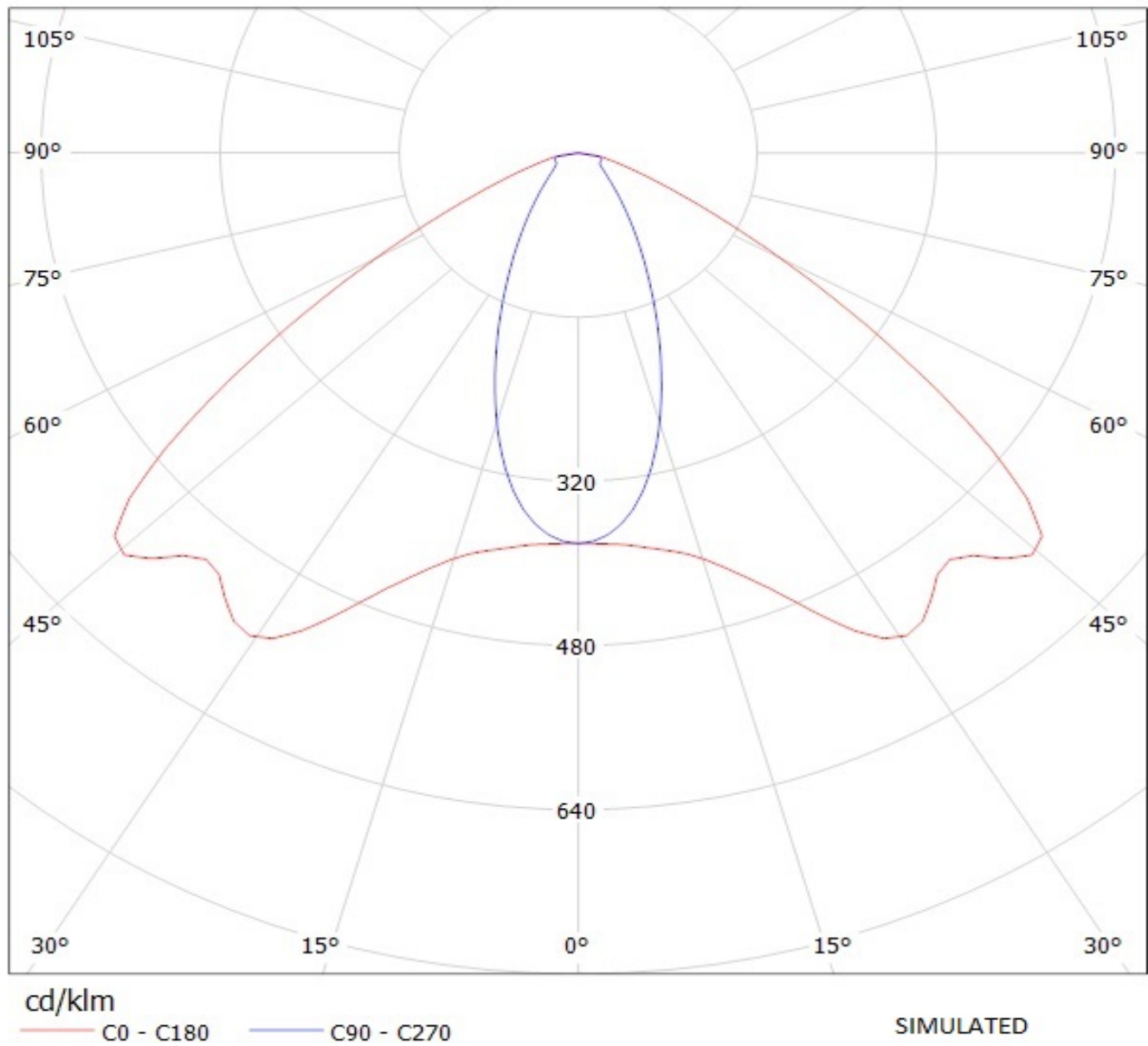
— C0 - C180

— C90 - C270

SIMULATED

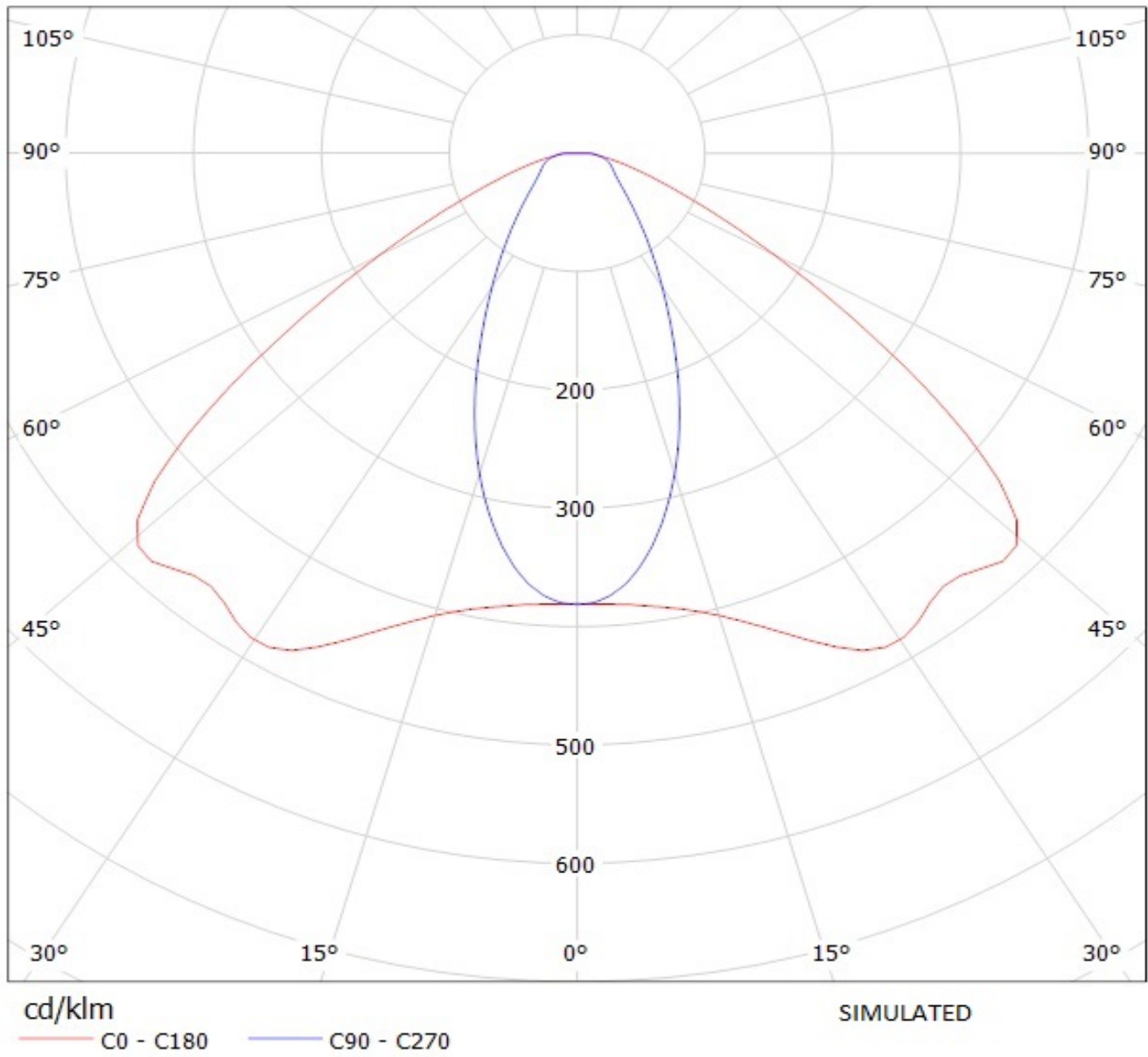
Ledil Oy C10926_Strada-B-XP C10926_Strada-B-XP / LDC (Polar)

Luminaire: Ledil Oy C10926_Strada-B-XP C10926_Strada-B-XP
Lamps: 1 x Cree XP-E (white)



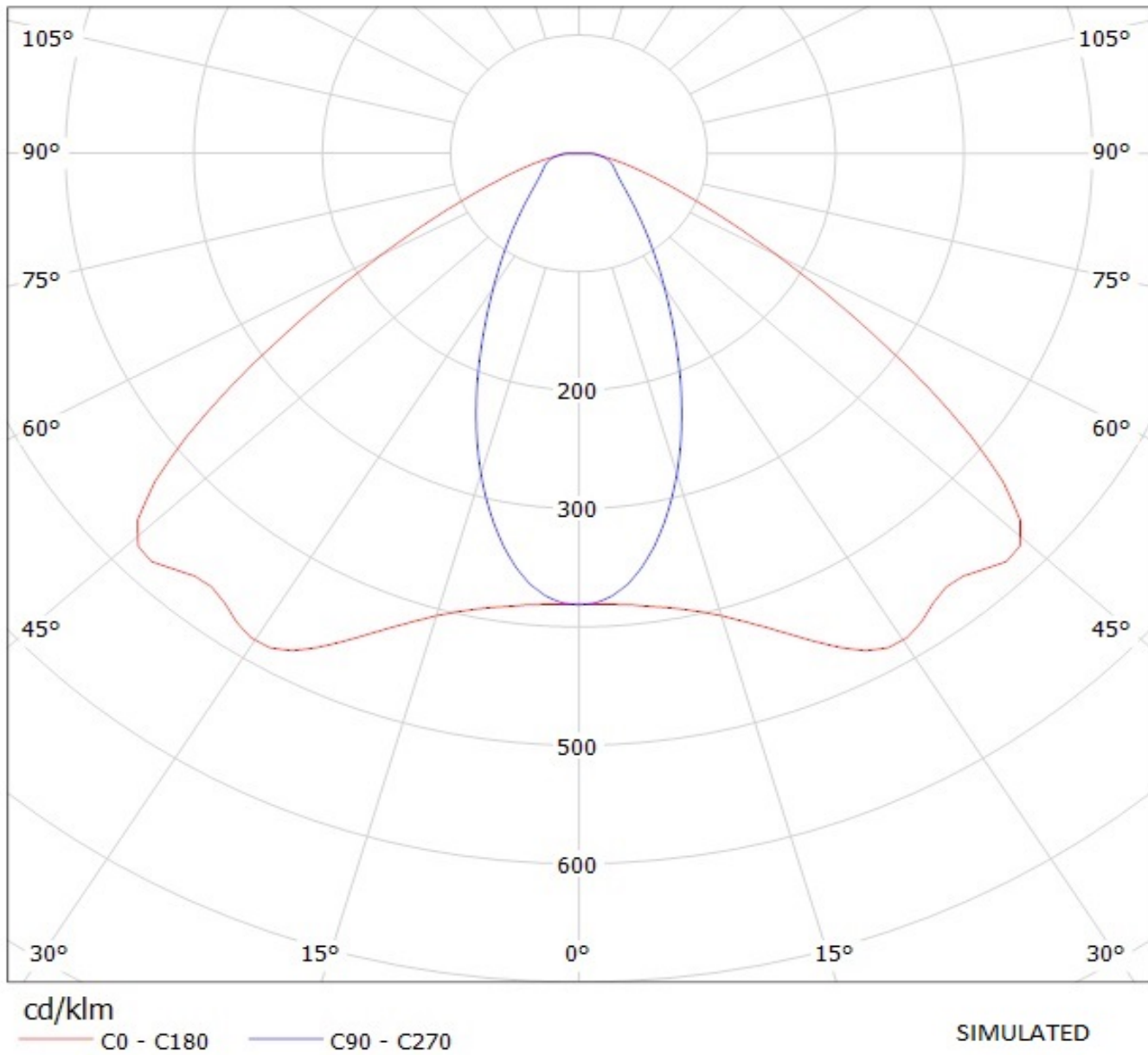
Ledil Oy C10949_Strada-B2-XP C10949_Strada-B2-XP / LDC (Polar)

Luminaire: Ledil Oy C10949_Strada-B2-XP C10949_Strada-B2-XP
Lamps: 1 x Cree XP-E (White)



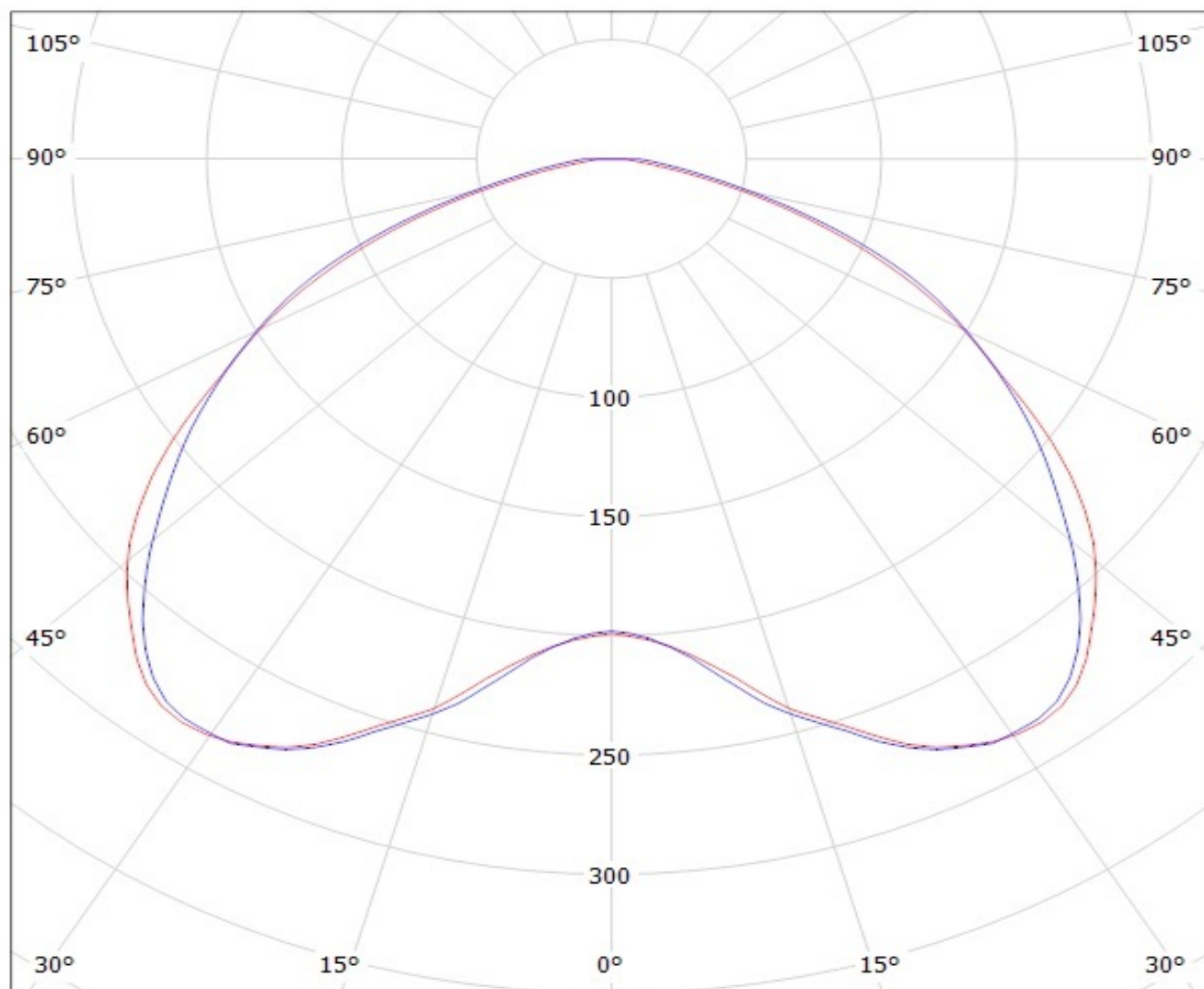
Ledil Oy C10949_Strada-B2-XP C10949_Strada-B2-XP / LDC (Polar)

Luminaire: Ledil Oy C10949_Strada-B2-XP C10949_Strada-B2-XP
Lamps: 1 x Cree XP-E (White)



Ledil Oy C11252_Strada-C2-XP C11252_Strada-C2-XP Cree XP-E (White) 70lm @ 250mA LOR=92% / LDC (Polar)

Luminaire: Ledil Oy C11252_Strada-C2-XP C11252_Strada-C2-XP Cree XP-E (White) 70lm @ 250mA
LOR=92%
Lamps: 1 x Cree XP-E (White)



cd/klm

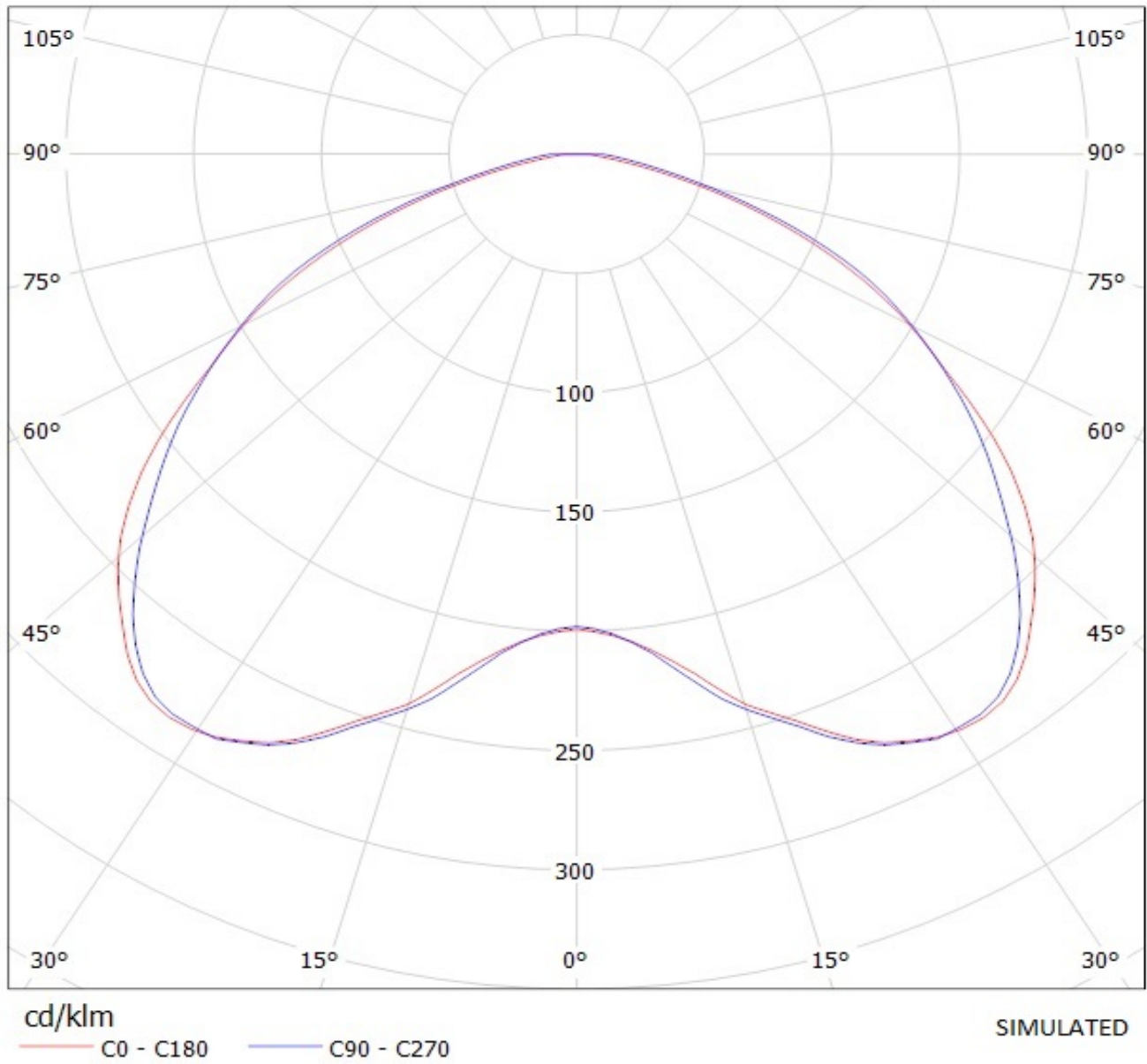
— C0 - C180

— C90 - C270

SIMULATED

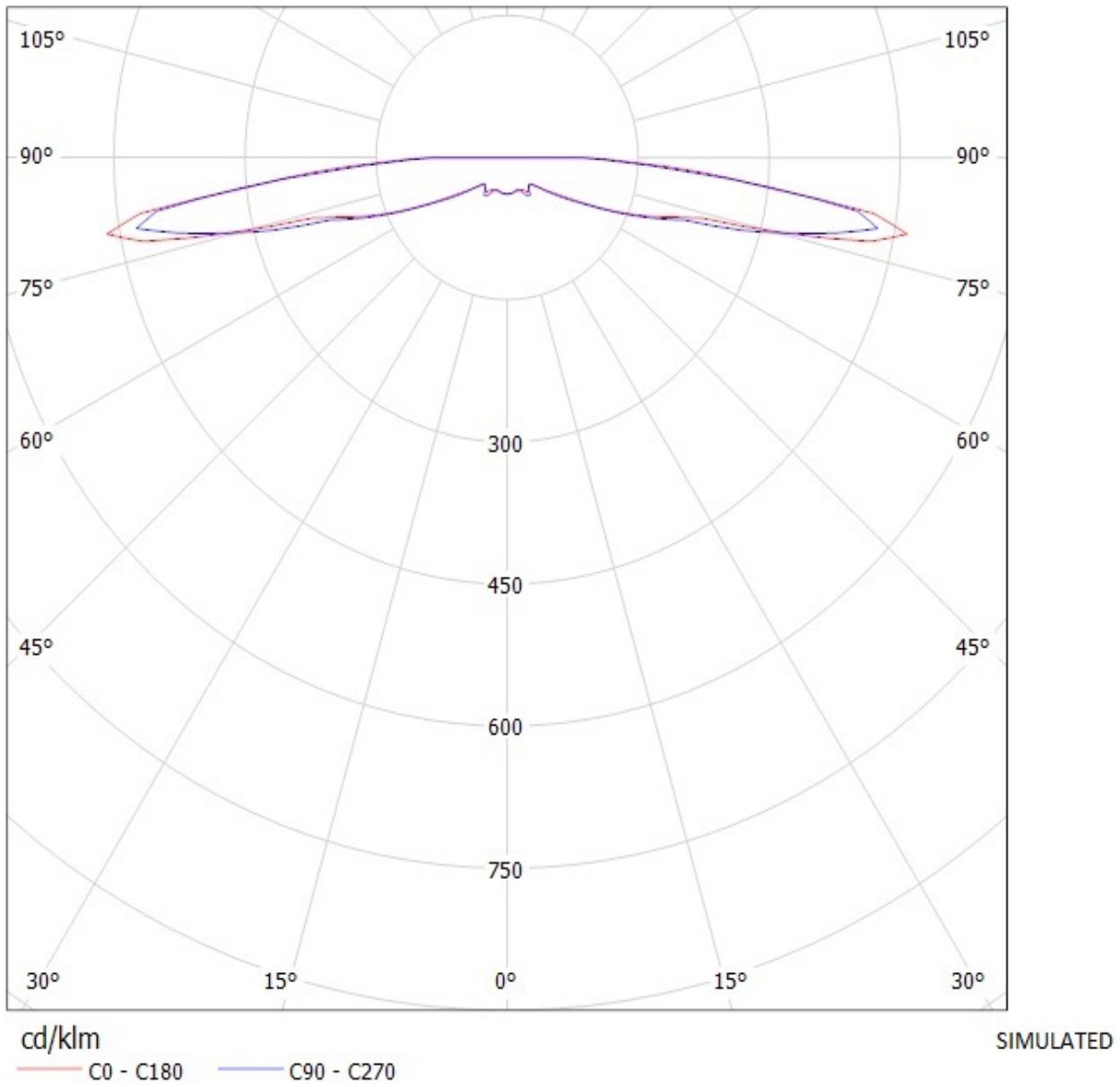
Ledil Oy C11252_Strada-C2-XP C11252_Strada-C2-XP / LDC (Polar)

Luminaire: Ledil Oy C11252_Strada-C2-XP C11252_Strada-C2-XP
Lamps: 1 x Cree XP-E (White)



Ledil Oy C11249_Strada-S-XP C11249_Strada-S-XP / LDC (Polar)

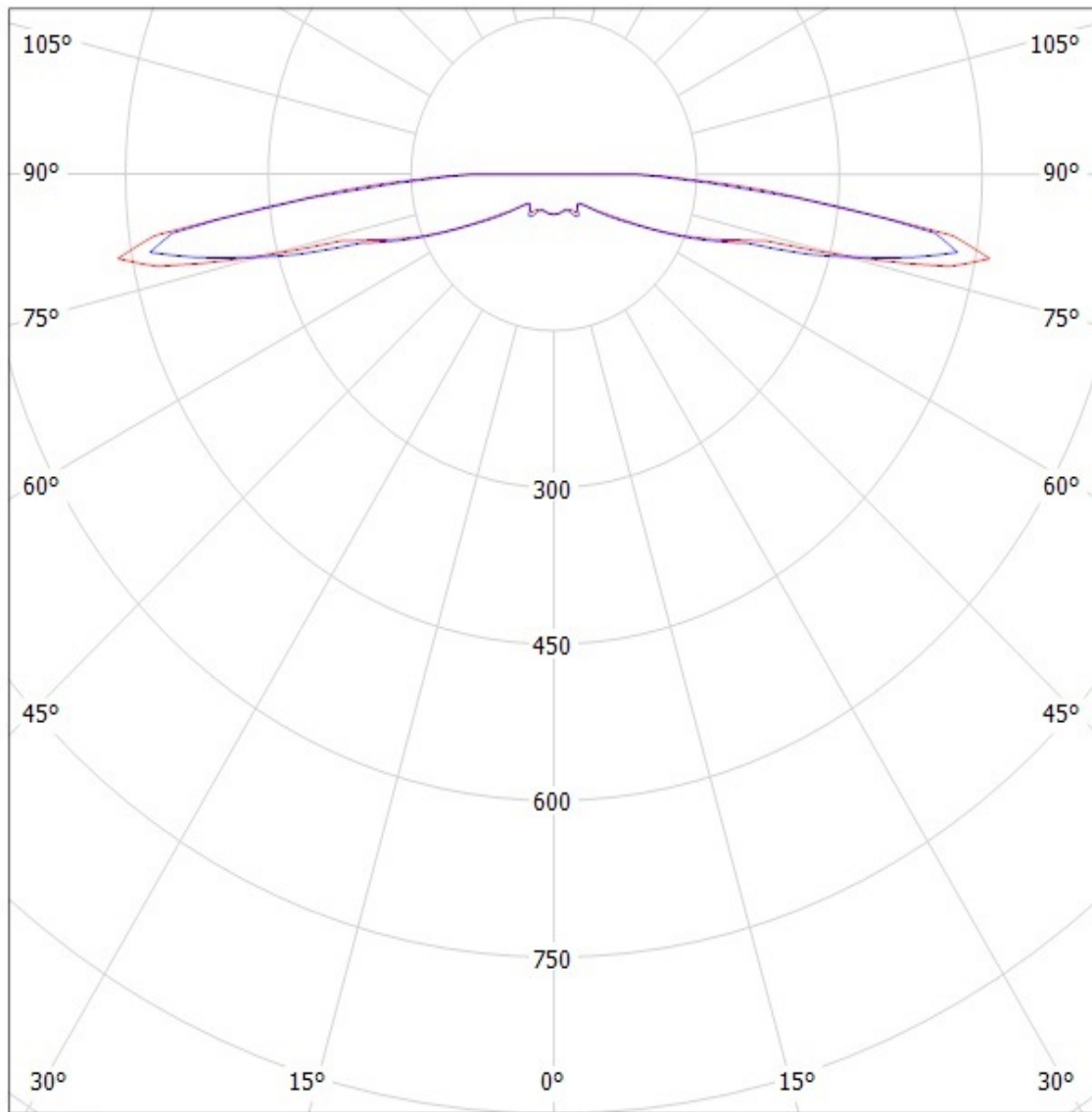
Luminaire: Ledil Oy C11249_Strada-S-XP C11249_Strada-S-XP
Lamps: 1 x Cree XP-E (White)



Ledil Oy C11249_Strada-S-XP C11249_Strada-S-XP / LDC (Polar)

Luminaire: Ledil Oy C11249_Strada-S-XP C11249_Strada-S-XP

Lamps: 1 x Cree XP-E (White)



cd/klm

— C0 - C180 — C90 - C270

SIMULATED