

DETAILS

Product Number	C14116_STRADA-2X2-PX
Family	Strada-Module
Type	Lens
Color	clear
Diameter	50x50 mm
Height	8 mm
Style	square
Optic Material	PMMA
Holder Material	
Fastening	screw, pin
Status	ready
ROHS Compliant	Yes
Date Updated	23/02/2015



OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XT-E	Asymmetric deg	Asymmetric	94 %	0.950	-
XP-E	Asymmetric deg	Asymmetric	94 %	1.200	-
LUXEON Rebel ES	Asymmetric deg	Asymmetric	94 %	1.050	-
LUXEON T	Asymmetric deg	Asymmetric	94 %	0.990	-
NCSxx19B	Asymmetric deg	Asymmetric	94 %	1.120	-
Oslon SSL 80	Asymmetric deg	Asymmetric	94 %	1.300	-
XB-D	Asymmetric deg	Asymmetric	94 %	1.000	-
Oslon SSL 150	Asymmetric deg	Asymmetric	94 %	1.300	-
Oslon Square PC	Asymmetric deg	Asymmetric	94 %	1.100	-
Z5P	Asymmetric deg	Asymmetric	94 %	1.130	-
XP-G2	Asymmetric deg	Asymmetric	94 %	1.000	-
XM-L	Asymmetric deg	Asymmetric	94 %	0.770	-
XM-L2	Asymmetric deg	Asymmetric	94 %	0.790	-
XP-E2	Asymmetric deg	Asymmetric	94 %	1.200	-
XP-G	Asymmetric deg	Asymmetric	94 %	1.000	-
XB-H	Asymmetric deg	Asymmetric	94 %	1.000	-
XP-L	Asymmetric deg	Asymmetric	94 %	0.800	-
LUXEON R	Asymmetric deg	Asymmetric	94 %	1.000	-
LUXEON Z ES	Asymmetric deg	Asymmetric	94 %	1.400	-
NVSxx19B/NVSxx19C	Asymmetric deg	Asymmetric	94 %	0.940	-
Z5	Asymmetric deg	Asymmetric	94 %	1.300	-
LH351A(3535)	Asymmetric deg	Asymmetric	94 %	1.200	-
H35C0 (LEMWA33)	Asymmetric deg	Asymmetric	94 %	0.900	-
H35C1 (LEMWA33)	Asymmetric deg	Asymmetric	94 %	0.980	-
NS9x383	Asymmetric deg	Asymmetric	94 %	0.750	-

D

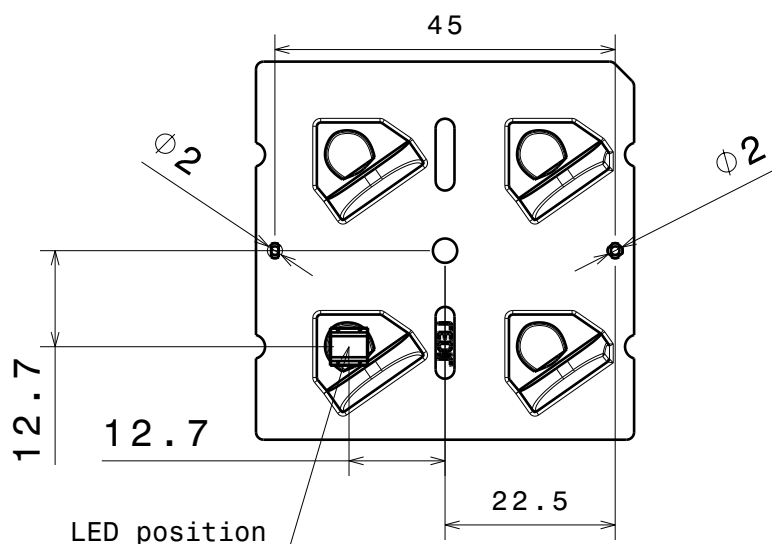
C

B

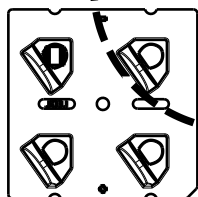
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Cent. to cent.

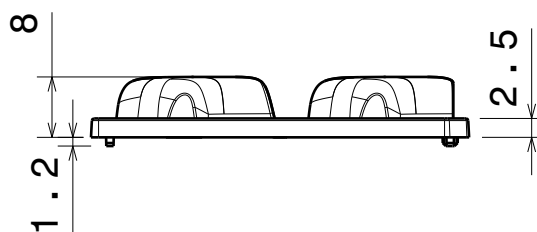
Rear view



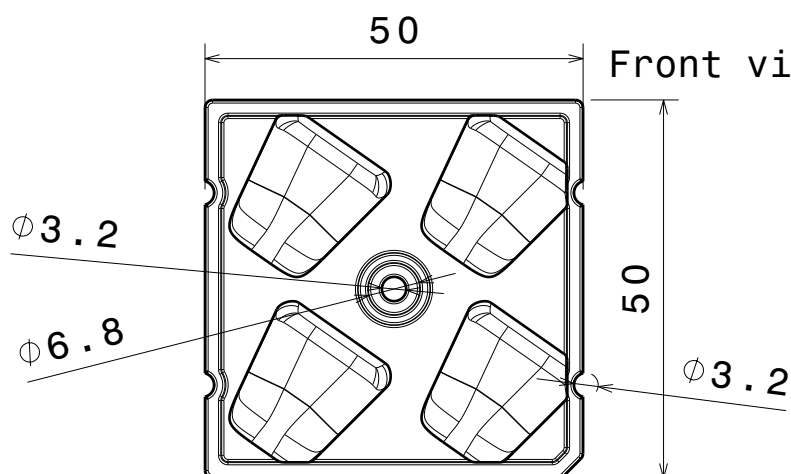
Beam asymmetric
direction



Bottom view



Front view



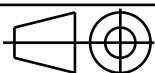
INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C14116	STRADA-2X2-PX	PMMA	clear

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

C14116_STRADA-2X2-PX

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

SIZE

A4

PART NUMBER

C14116

SCALE

1:1

WEIGHT

SHEET

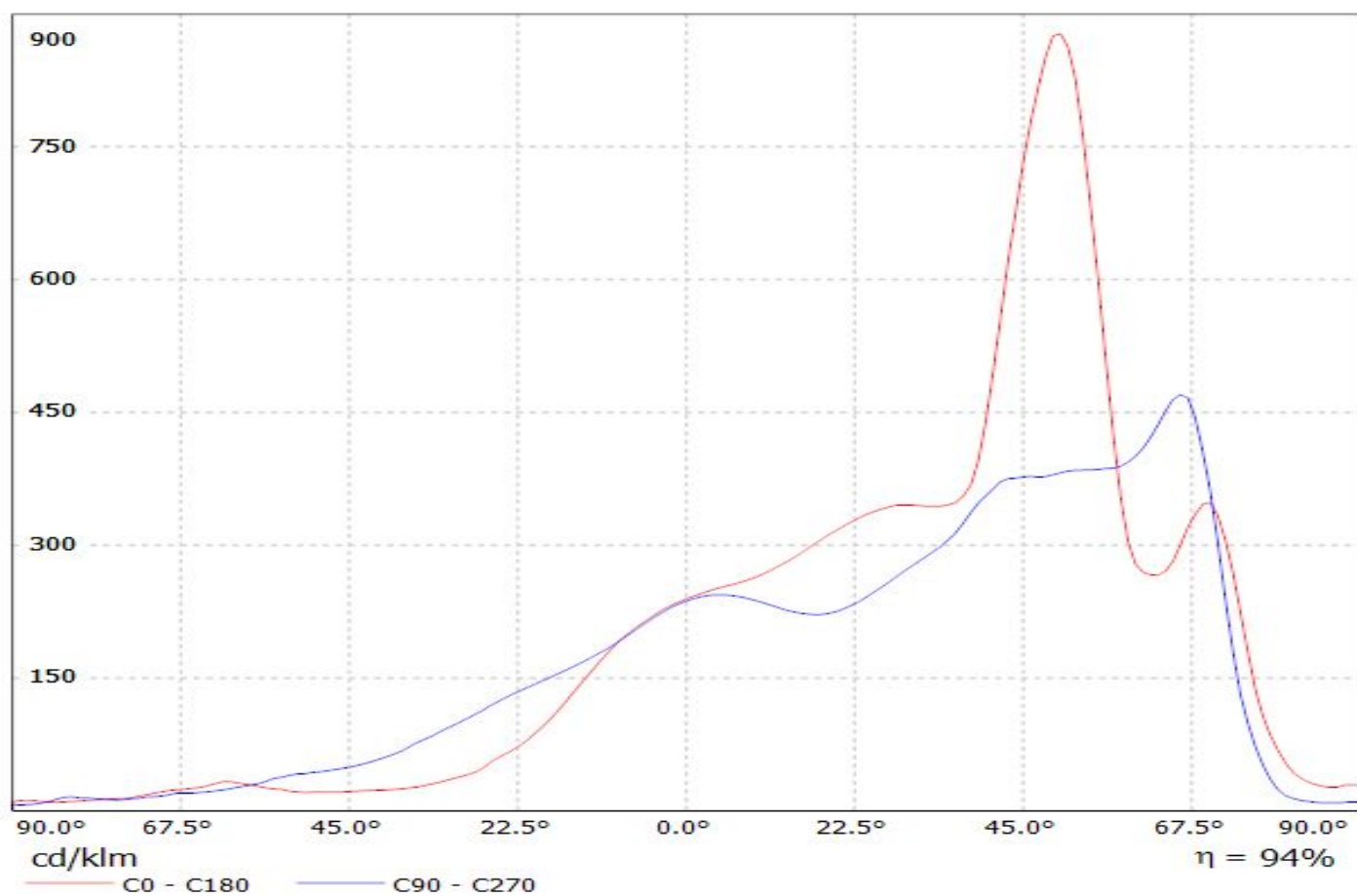
1/1

D

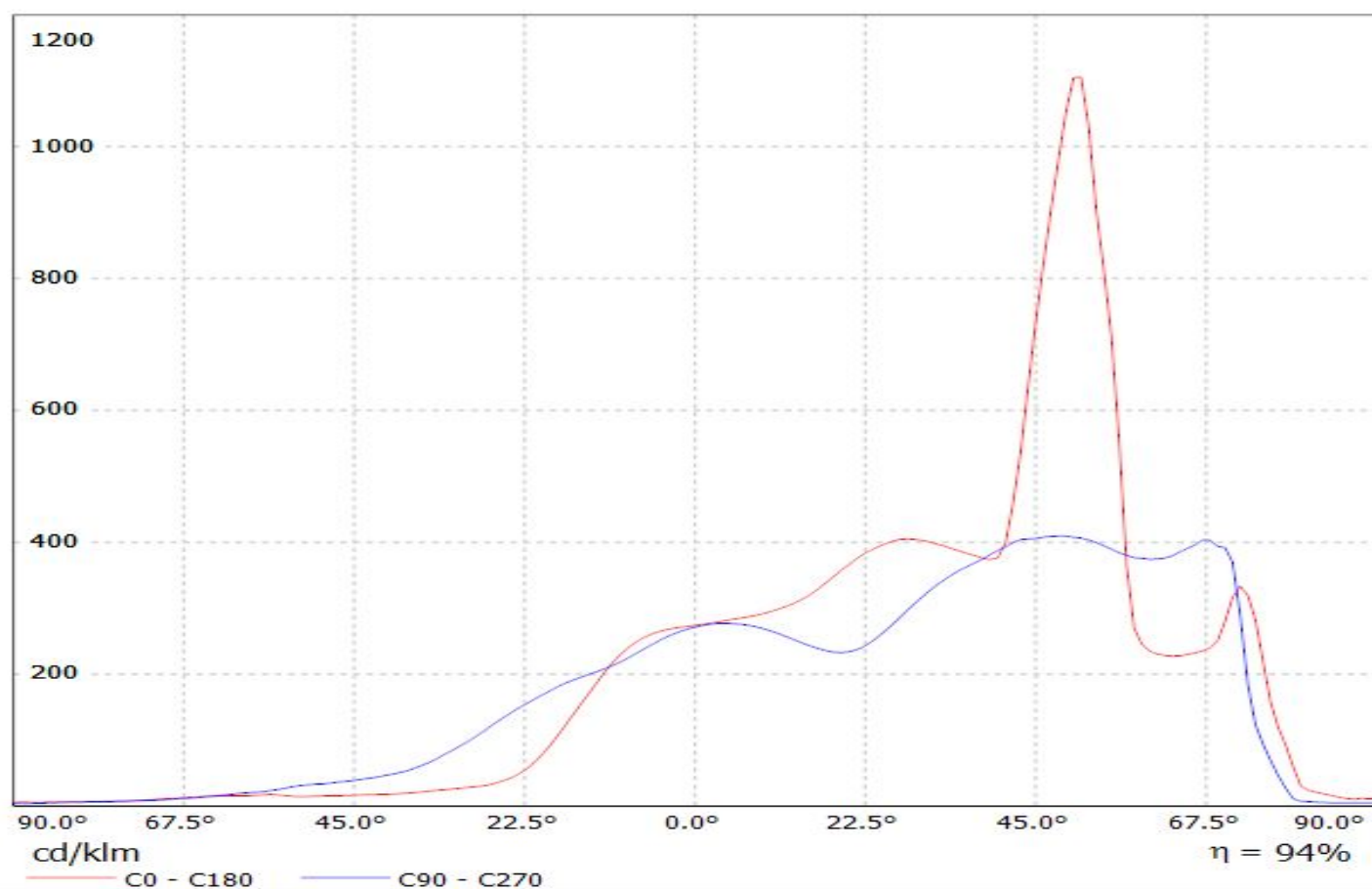
A

Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XT-E)

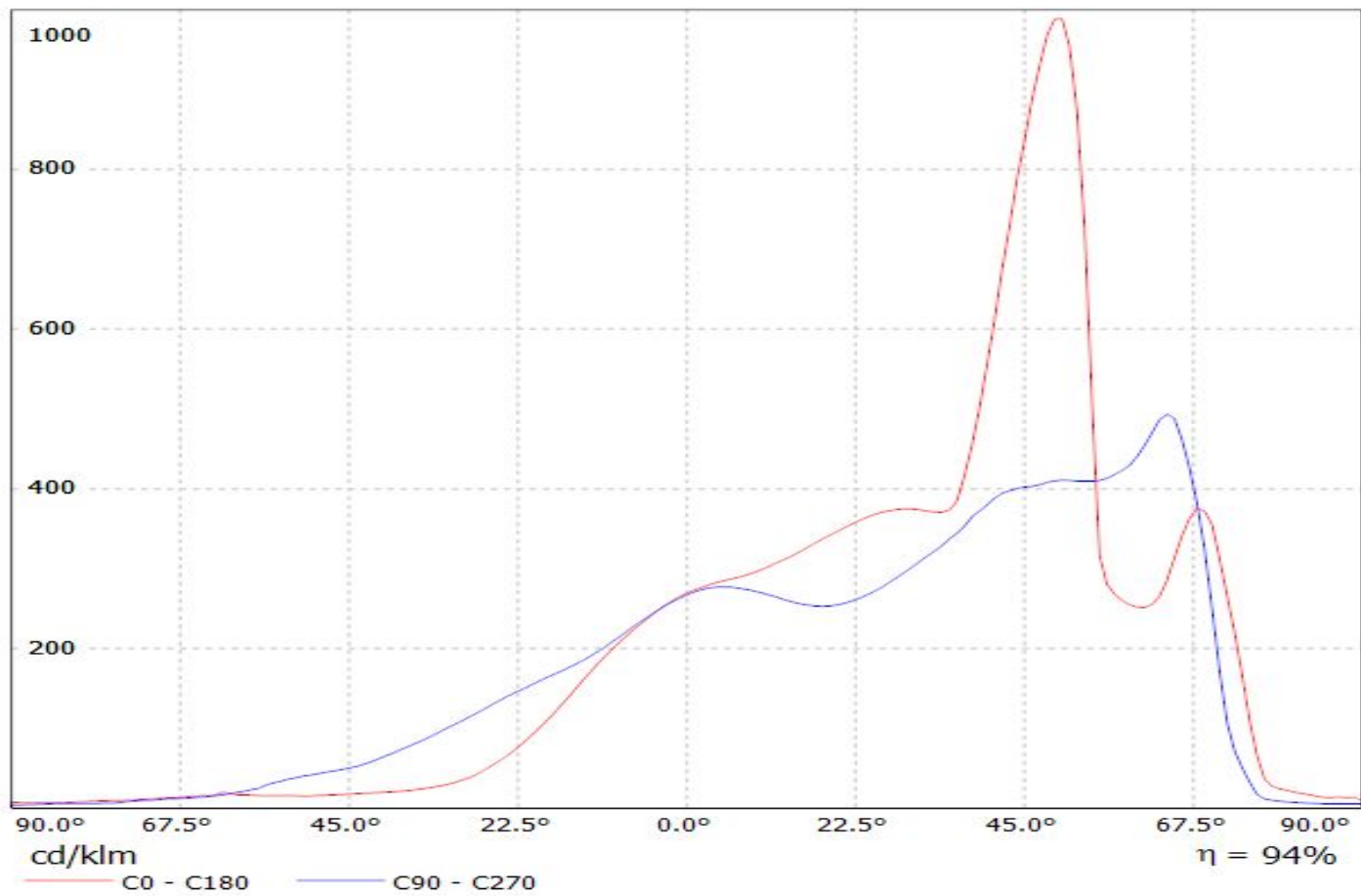
Lamps: 1 x CREE_XT-E_2x2_390.75lm@250mA_CCT=5717K_P=2.99855W_I=249.9mA



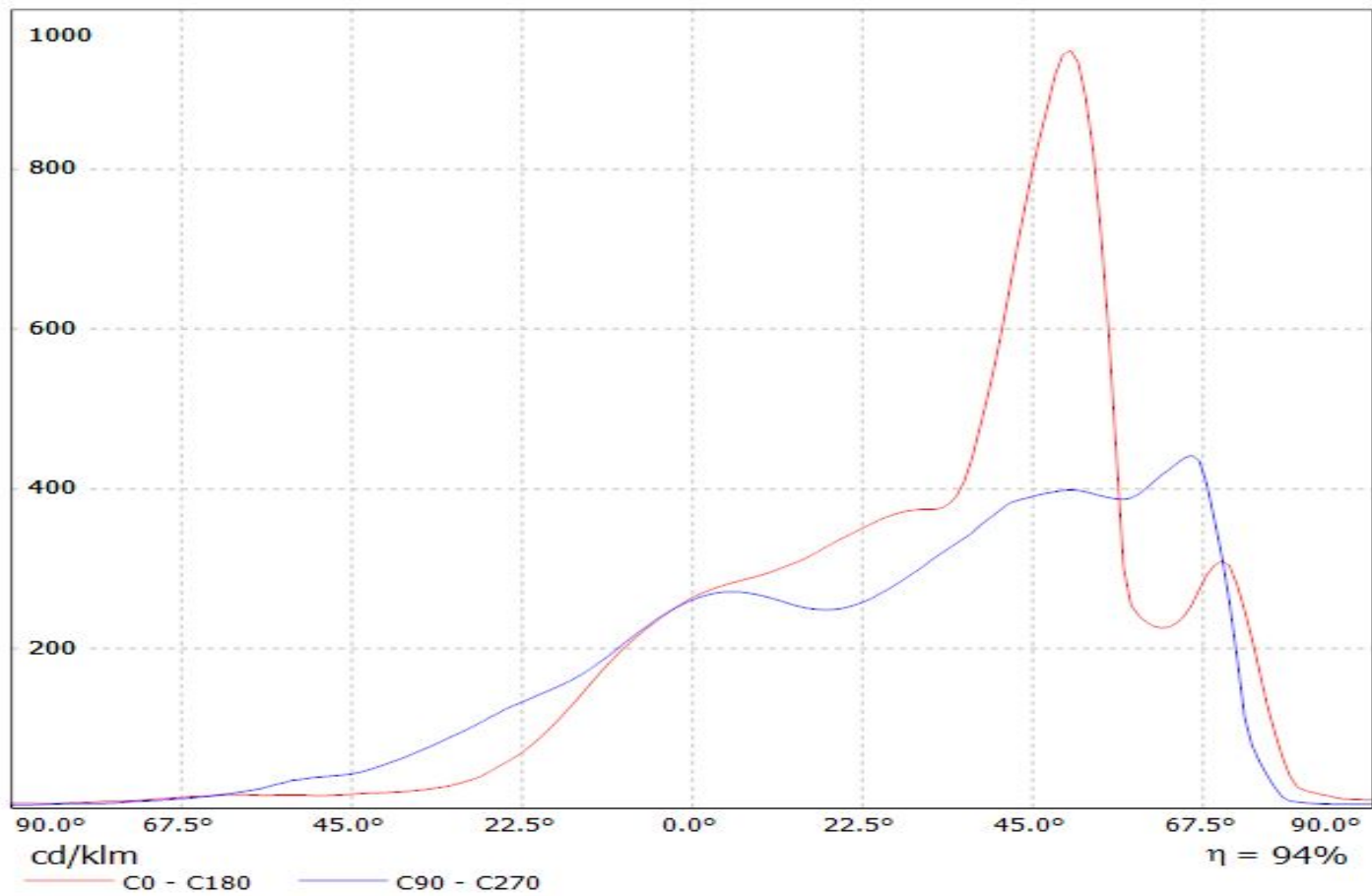
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-E)
Lamps: 1 x Cree_XP-E_2x2_(XPEWHT-L1-3C0-Q5-0-06)
_305.07lm@250mA_CCT=5434K_P=3.06902W_I=249.9mA



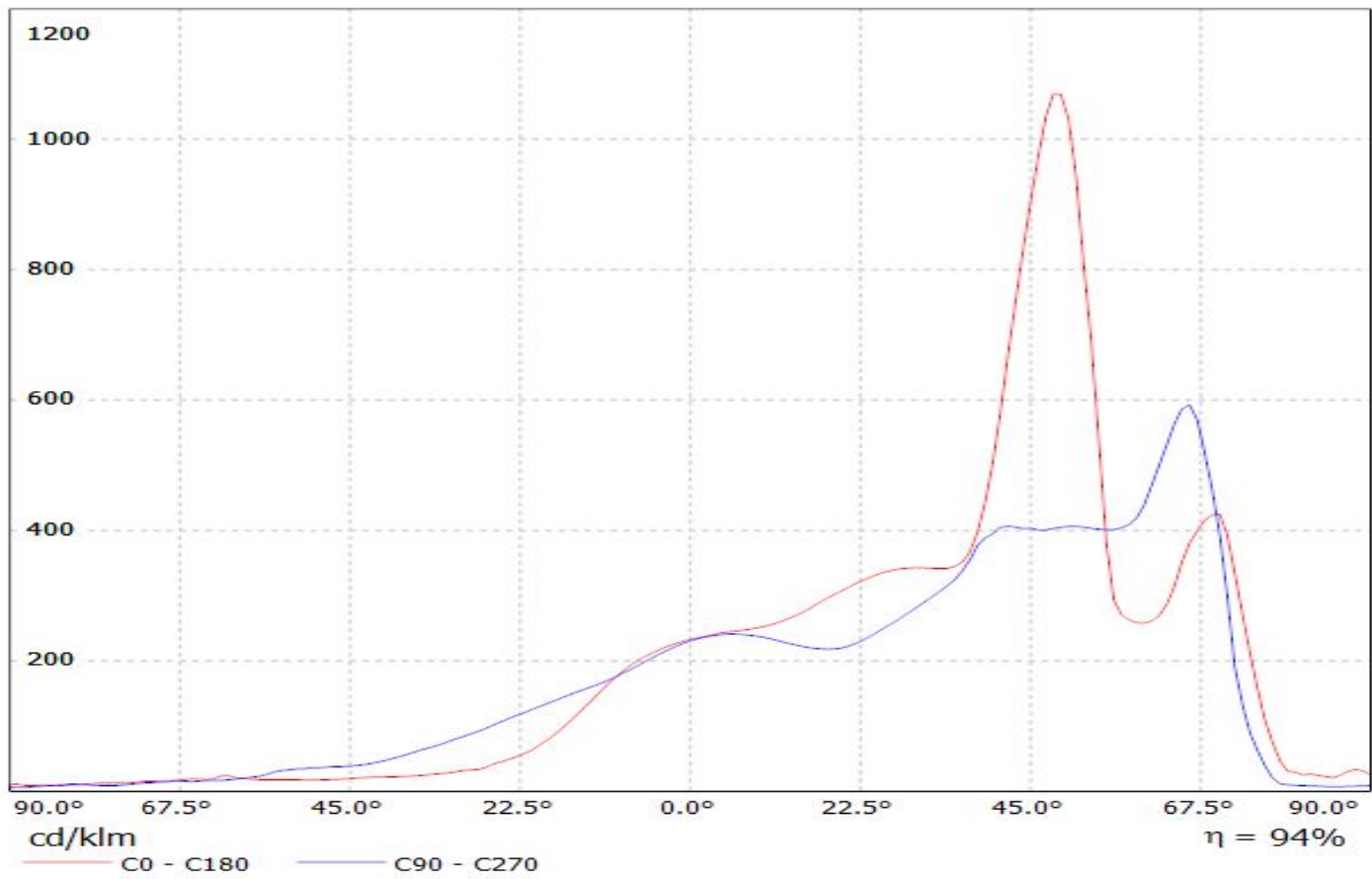
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(REBEL_ES)
Lamps: 1 x LUXEON_REBEL_ES_2x2_340.26lm@250mA_P=2.87295W_I=249.8mA



Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LUXEON_T)
Lamps: 1 x LUXEON_T_2x2_(LXH8-FW30-3)_294.67lm@250mA_P=2.806W_I=249.8mA

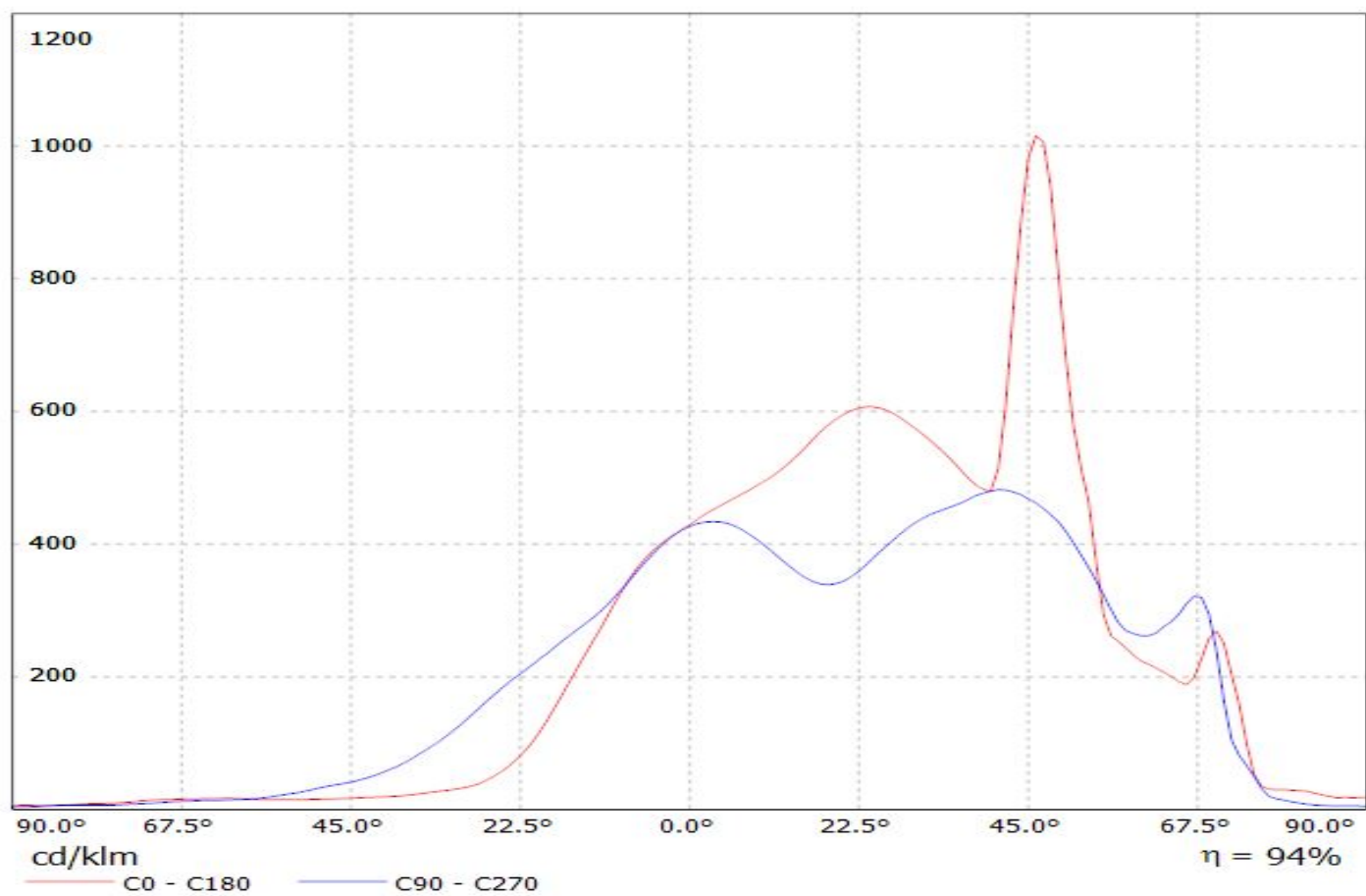


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NCSxx19B)
Lamps: 1 x NICHIA_NCSxx19B_(NCSW119BE)
_2x2_439.5lm@250mA_CCT=5403K_P=3.0083W_I=249.9mA



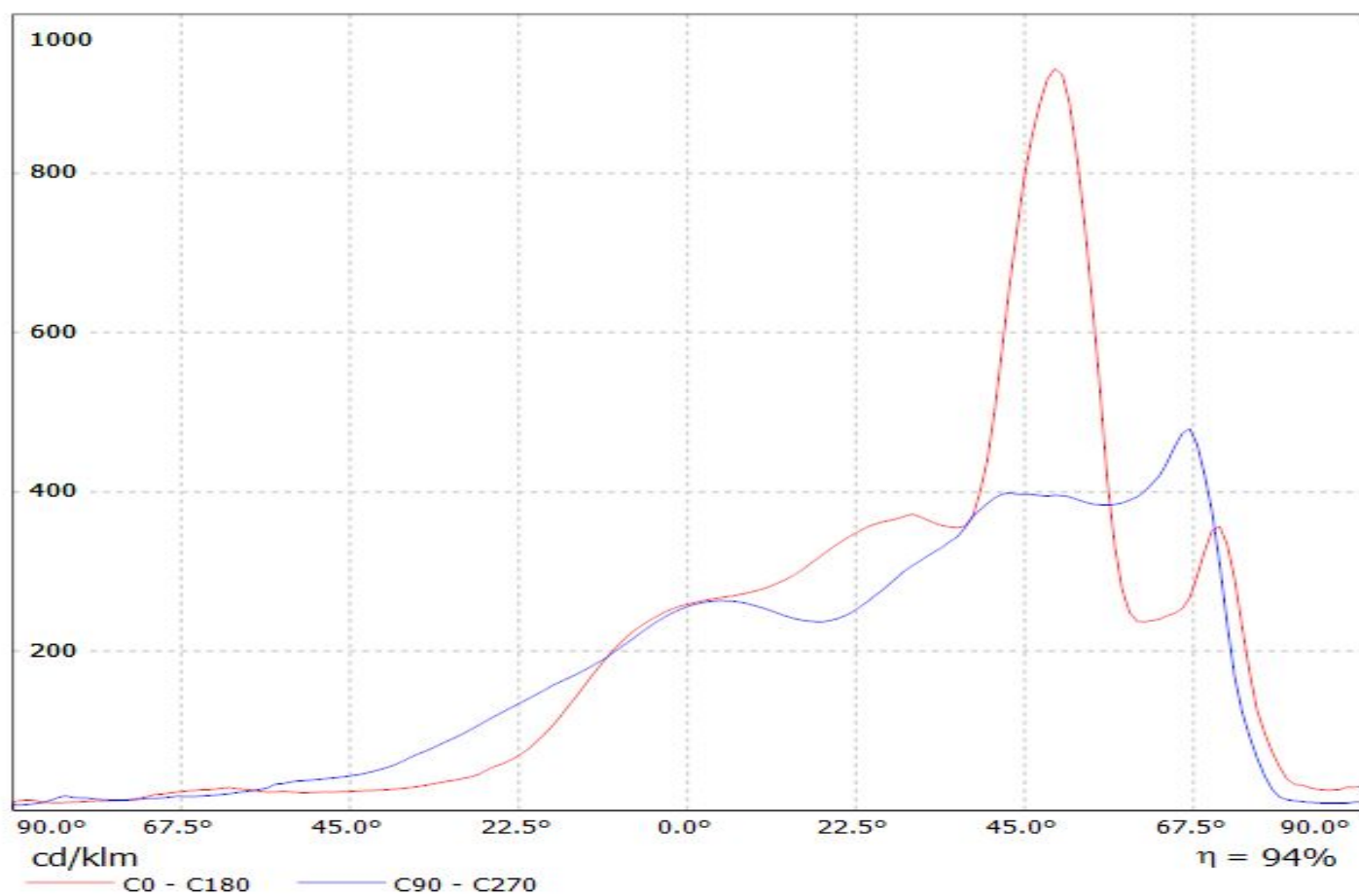
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(SSL80)

Lamps: 1 x OSLOM_SSL80_2x2_314.4lm@250mA_CCT=6775K_P=3.16548W_I=249.9mA



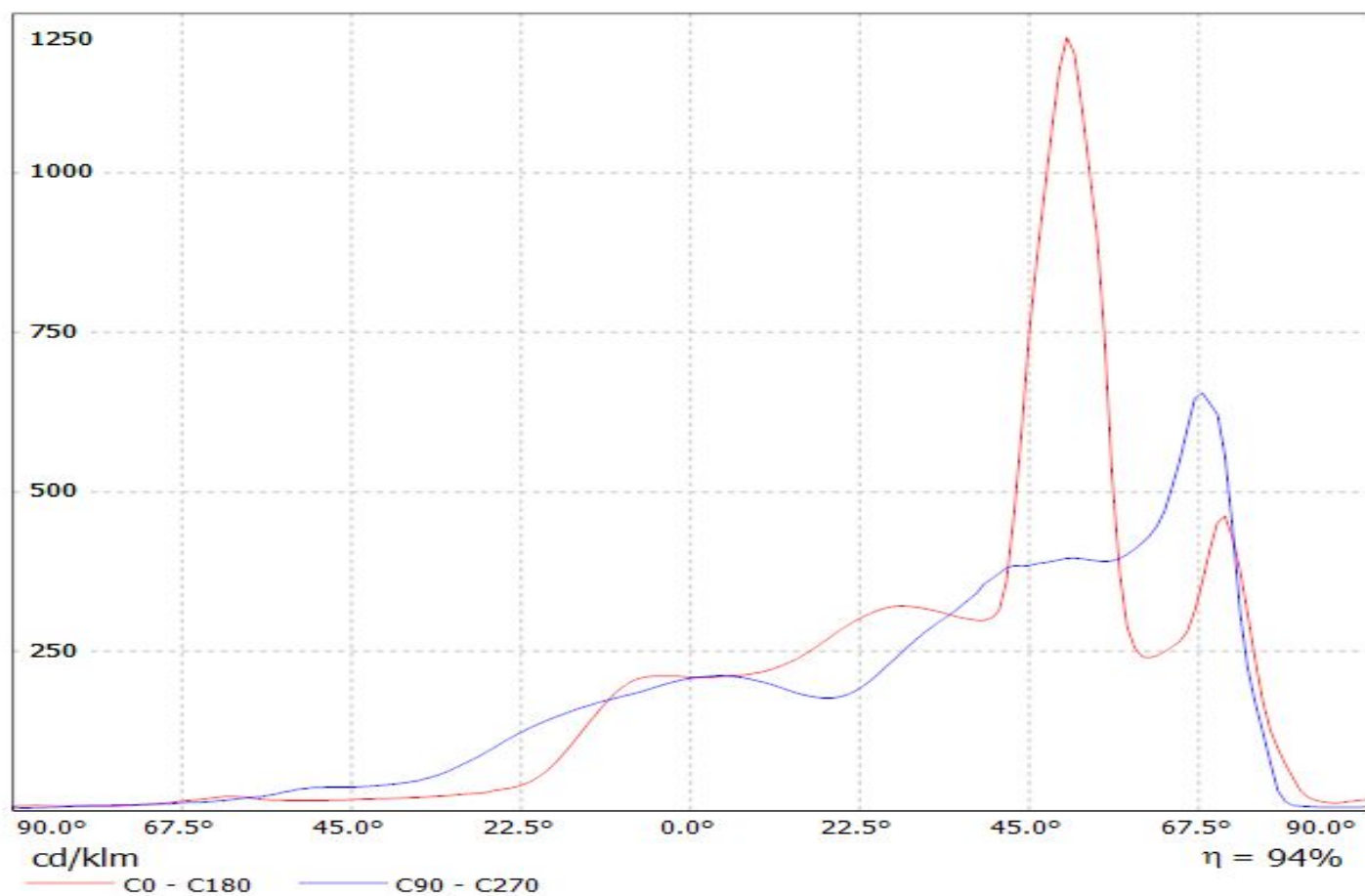
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XB-D)

Lamps: 1 x CREE_XB-D_2x2_366.34lm@250mA_P=3.07877W_I=249.9mA



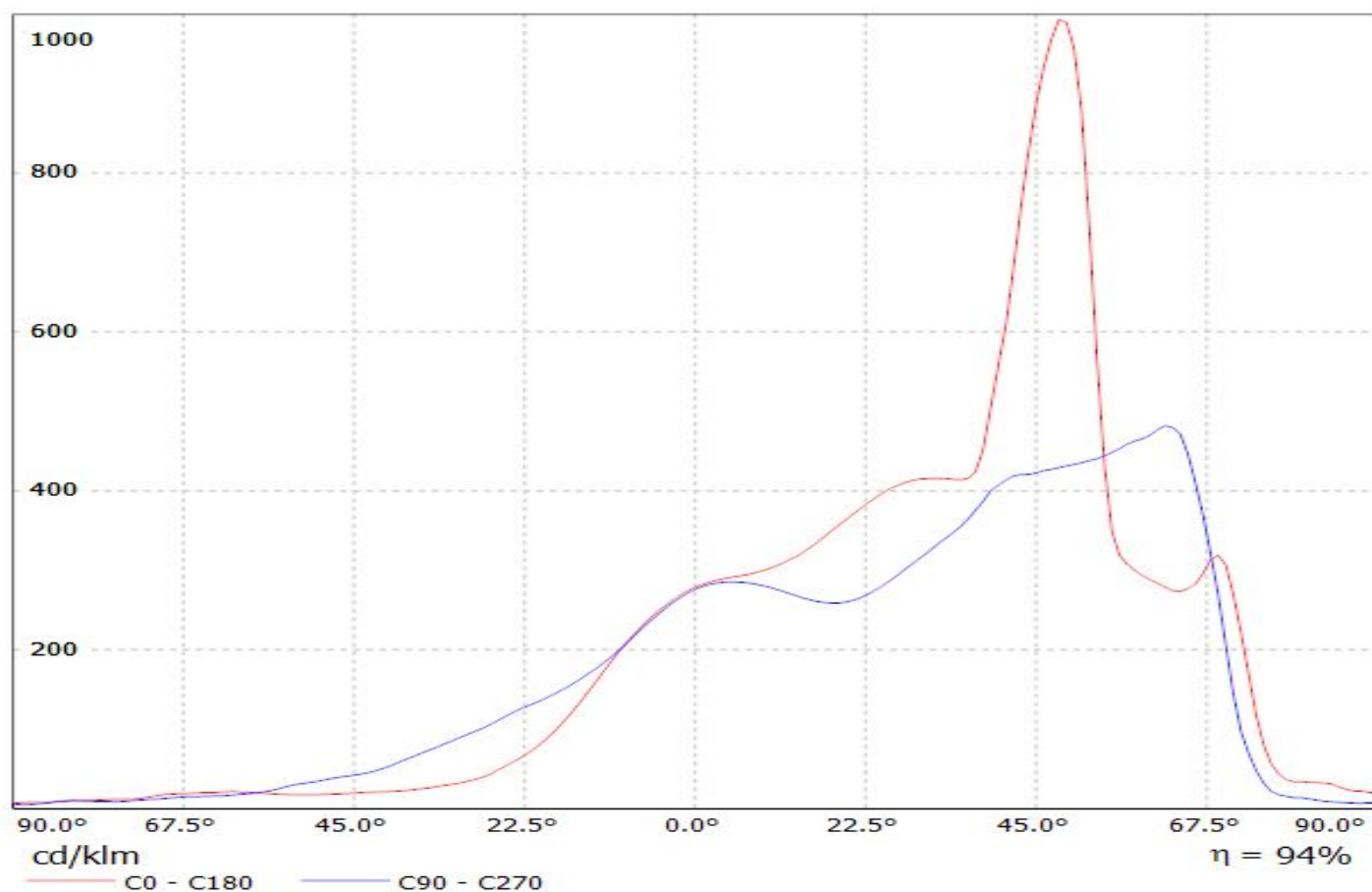
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(SSL150)

Lamps: 1 x OSLOM_SSL150_2x2_284.9lm@250mA_CCT=3154K_P=3.15274W_I=249.9mA



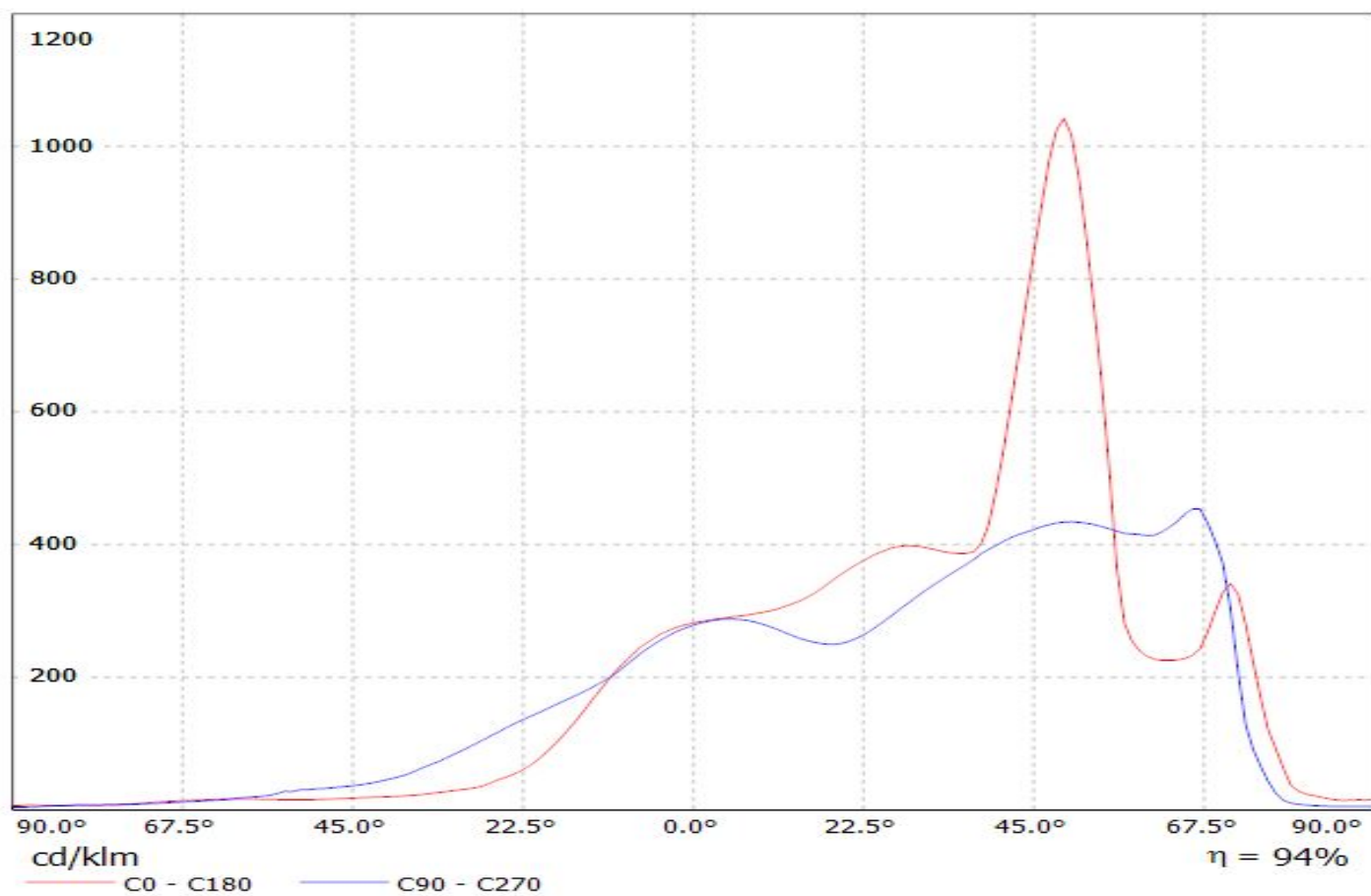
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(SQ-PC)

Lamps: 1 x OSRAM_OSLON_SQUARE_PC_2x2_(LCW_CQAR.PC-MSMU-5H71-1)
_423.6lm@250mA_CCT=5960K_P=2.86246W_I=249.8mA

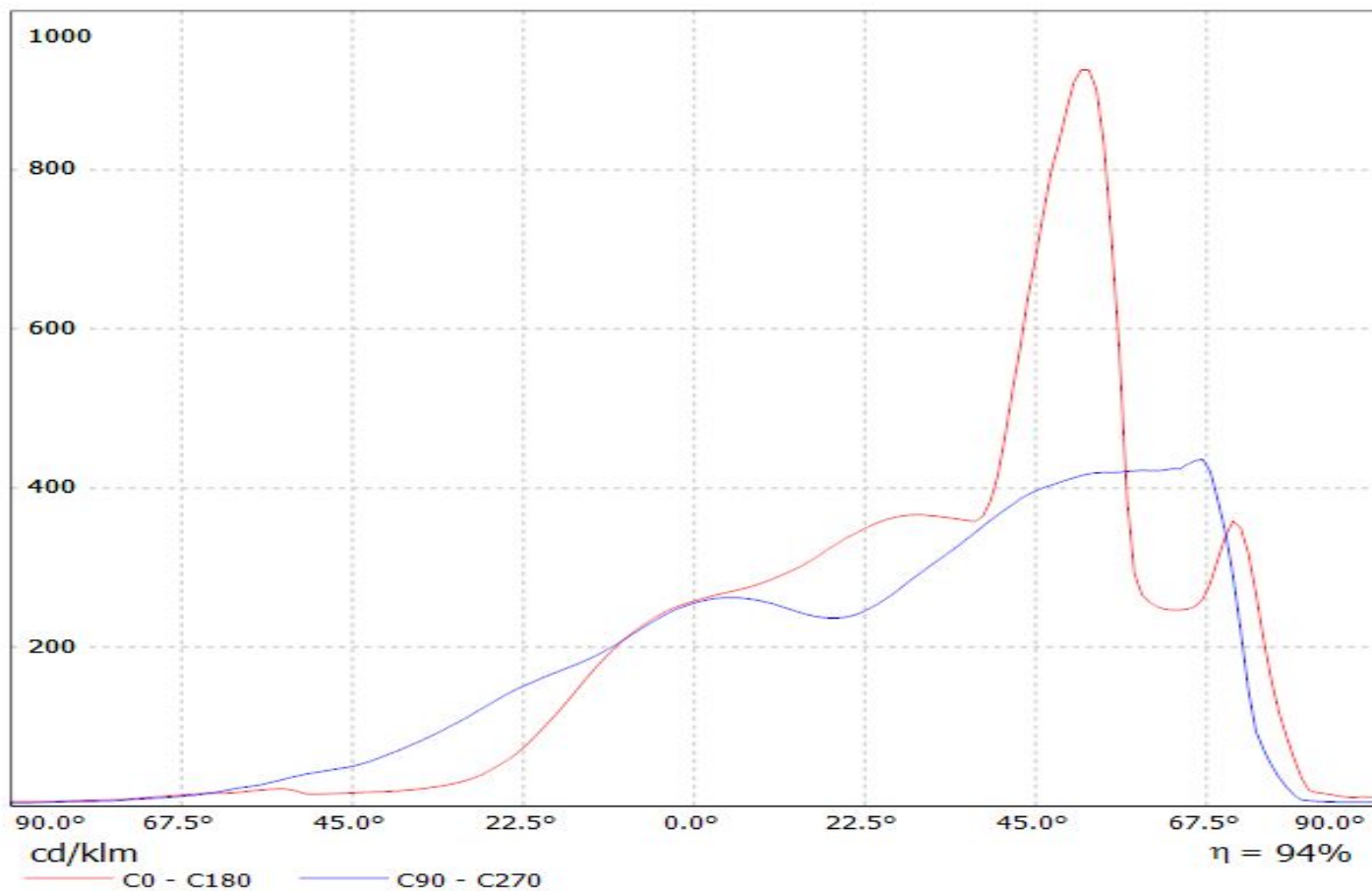


Luminaire: LEDiL Oy C14116_STRADA-2x2-PX_(Z5P)

Lamps: 1 x SEOUL_Z5P_2x2_286.1lm@250mA_P=3.66253W_I=249.9mA

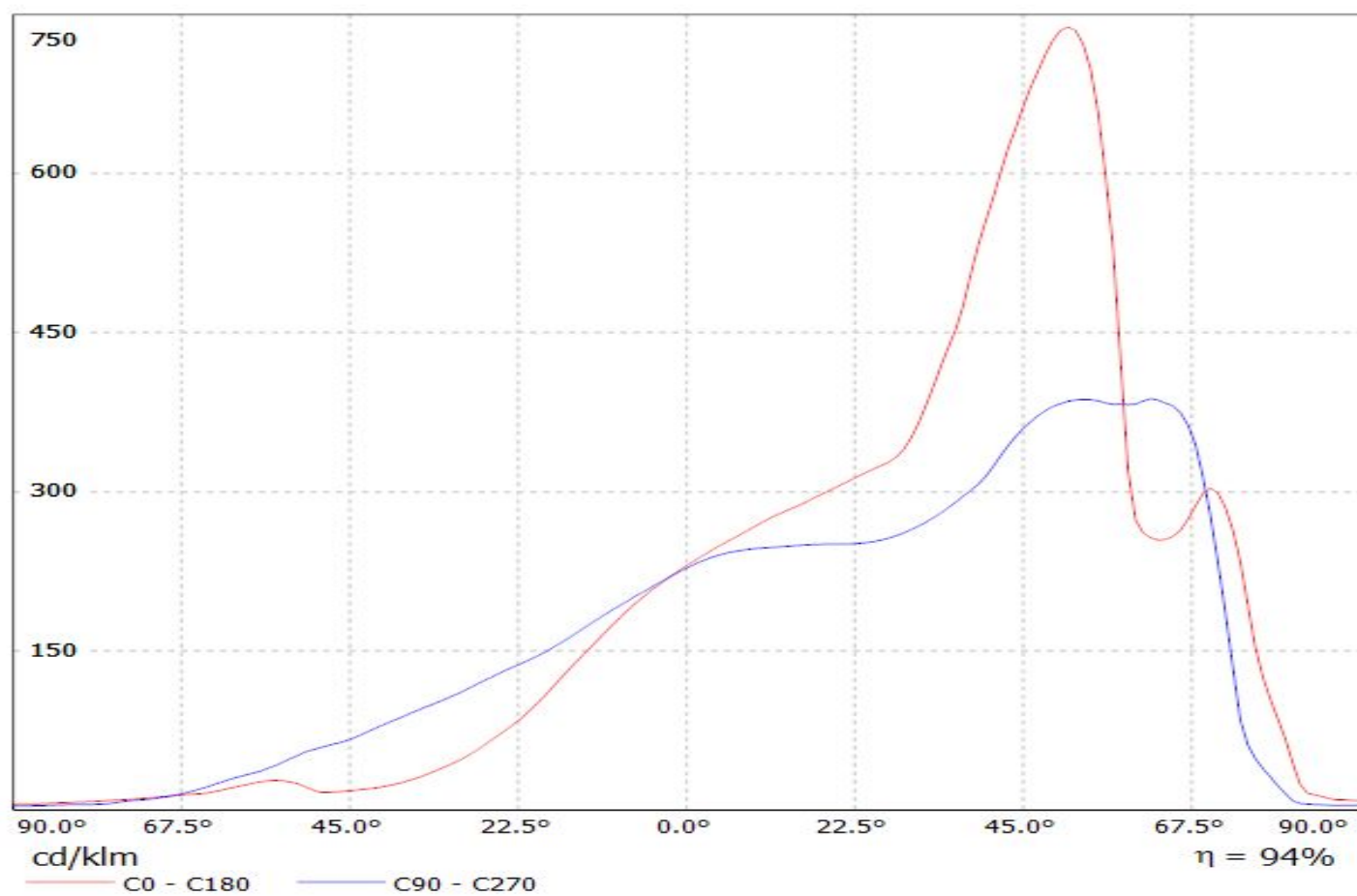


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-G2)
Lamps: 1 x CREE_XP-G2_2x2_(XPGBWT-L1-000-00G51)
_414.85lm@250mA_CCT=7181K_P=2.95563W_I=249.8mA

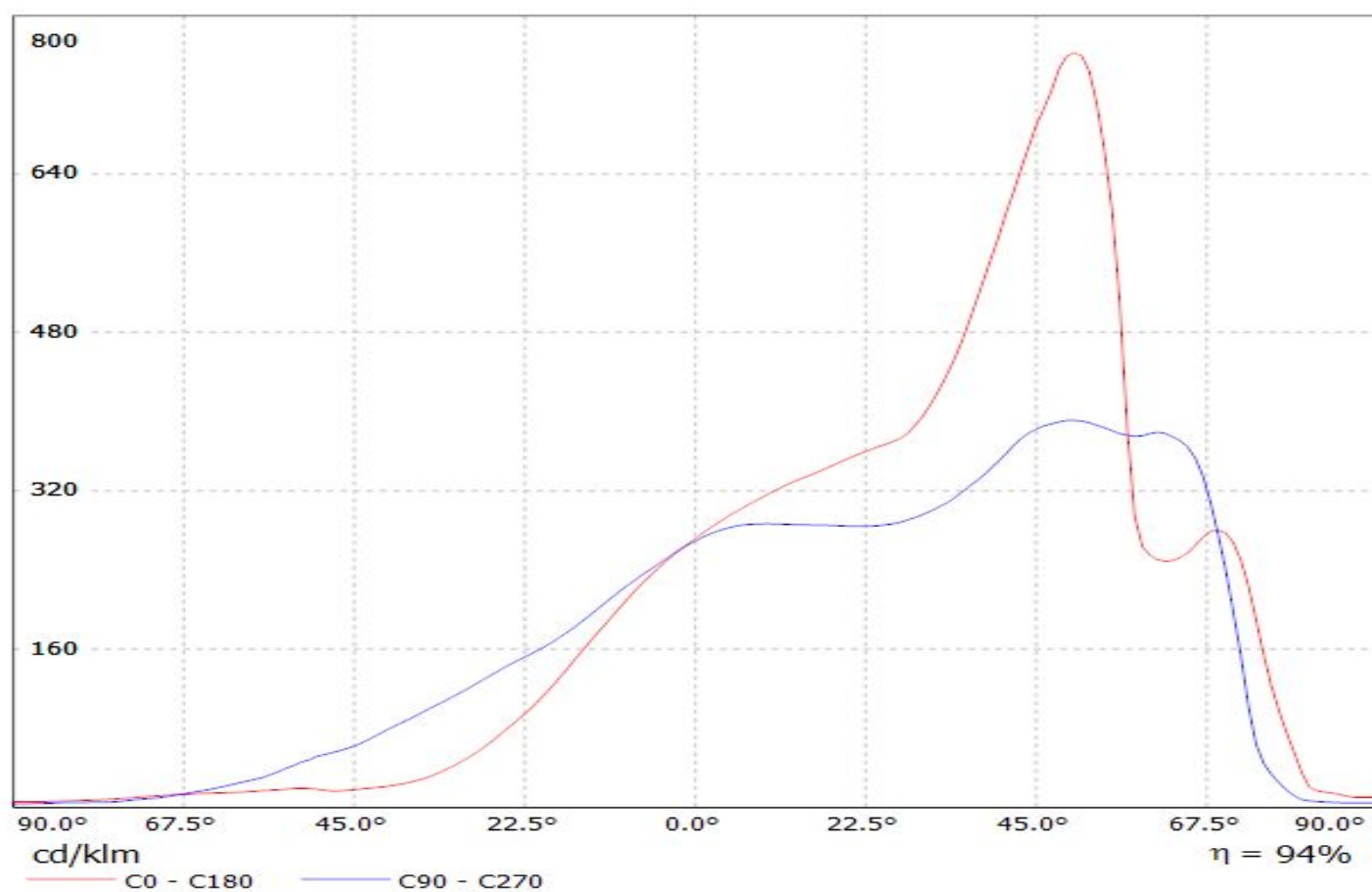


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XM-L)

Lamps: 1 x CREE_XM-L_2x2_362.5lm@250mA_CCT7700K_P=2.83911W_I=249.9mA

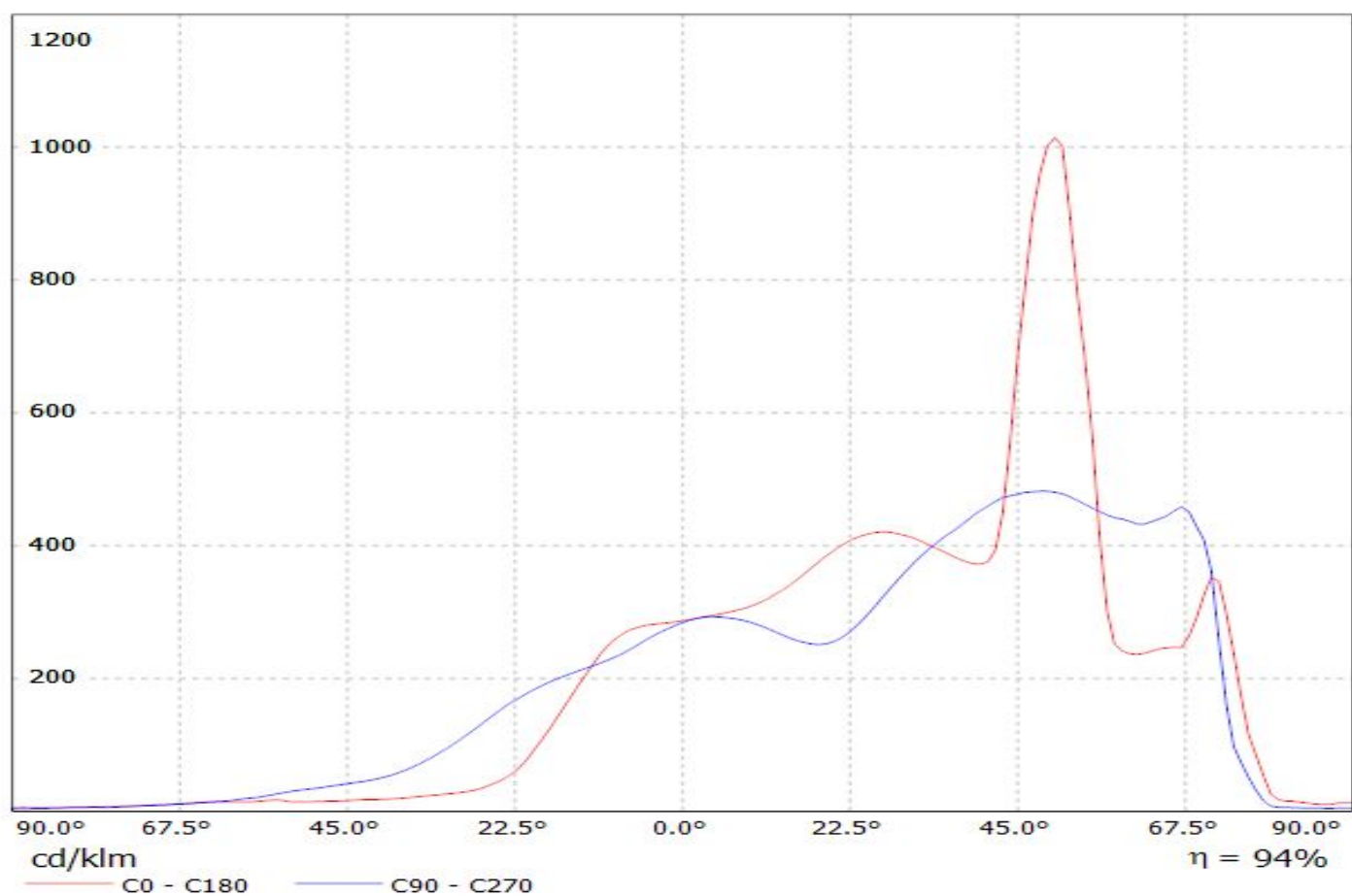


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XM-L2)
Lamps: 1 x CREE_XM-L2_2x2_(XMLBWT-0-7B4-T30-0L-001)
_361.65lm@250mA_CCT3220K_P=2.81924W_I=249.8mA



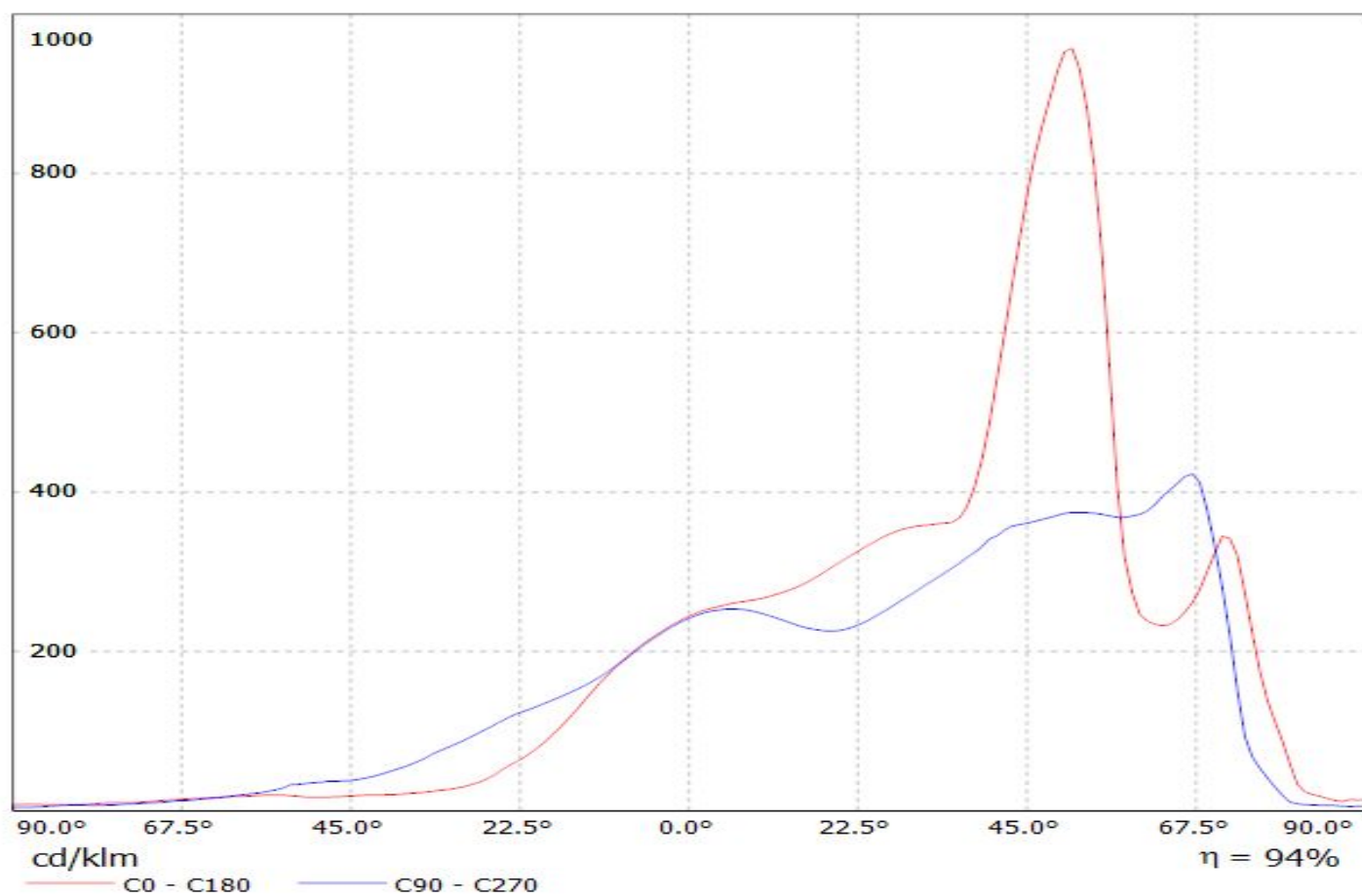
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-E2)

Lamps: 1 x CREE_XP-E2_2x2_(XPEBWT-L1-7B4-Q4-0-01)_340.5lm@250mA_P=2.93108W_I=249.9mA

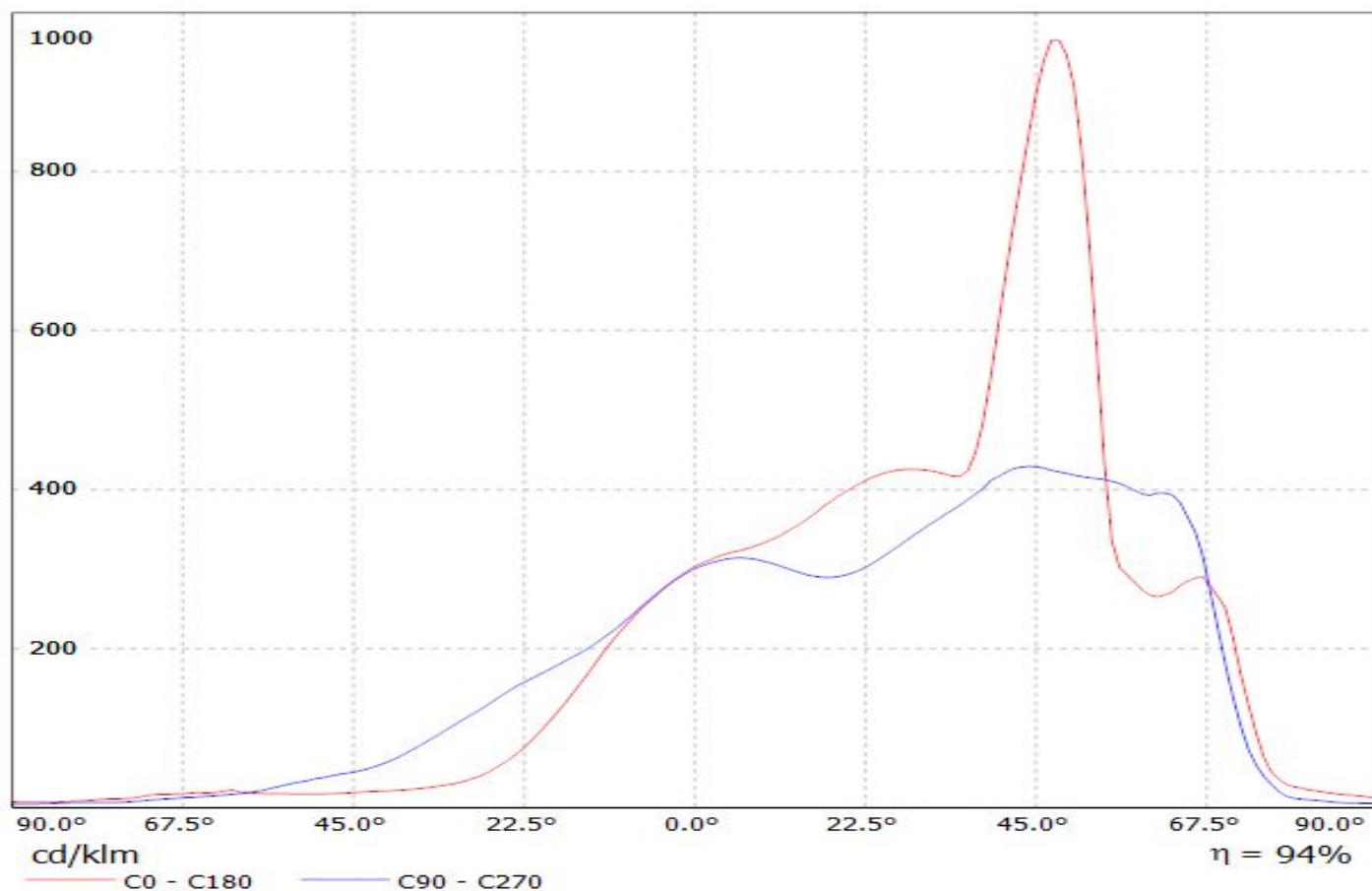


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-G)

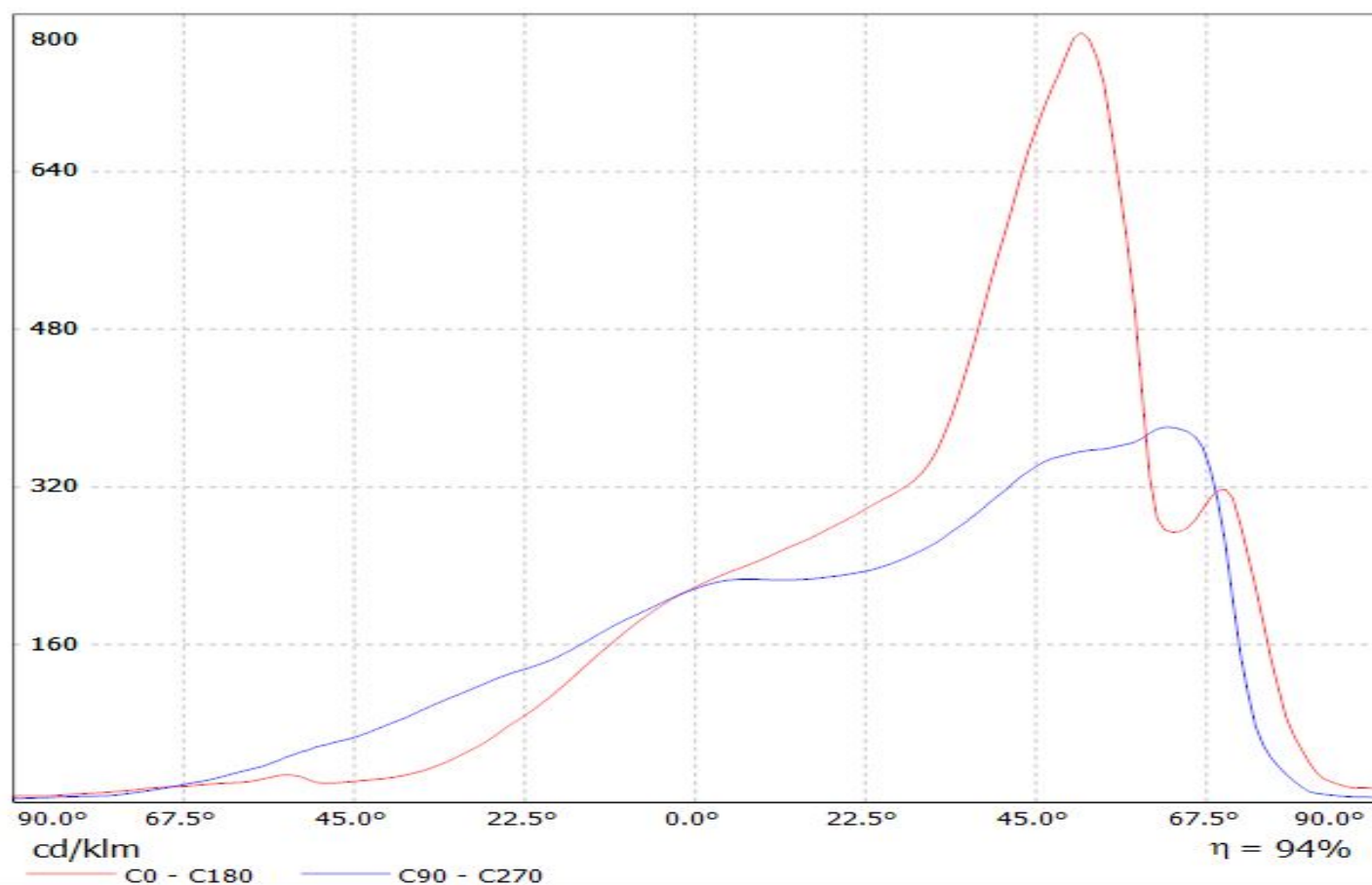
Lamps: 1 x CREE_XP-G_2x2_259.15lm@250mA_P=2.90609W_I=249.9mA



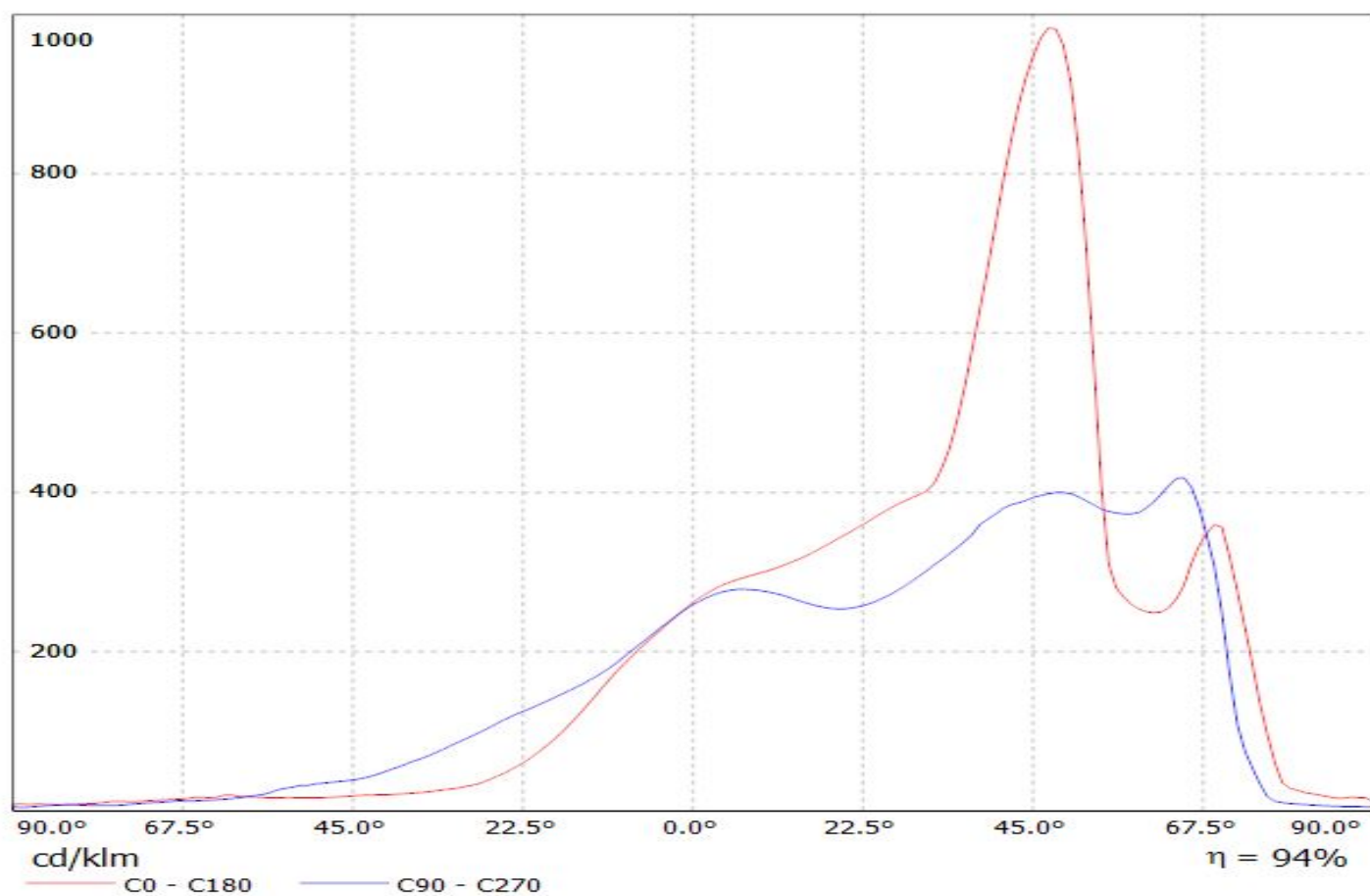
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XB-H)
Lamps: 1 x Cree_XB-H_2x2_(XBHAWT-0-5A3-T50-0L-0001)
_442.65lm@250mA_P=2.96762W_I=249.8mA



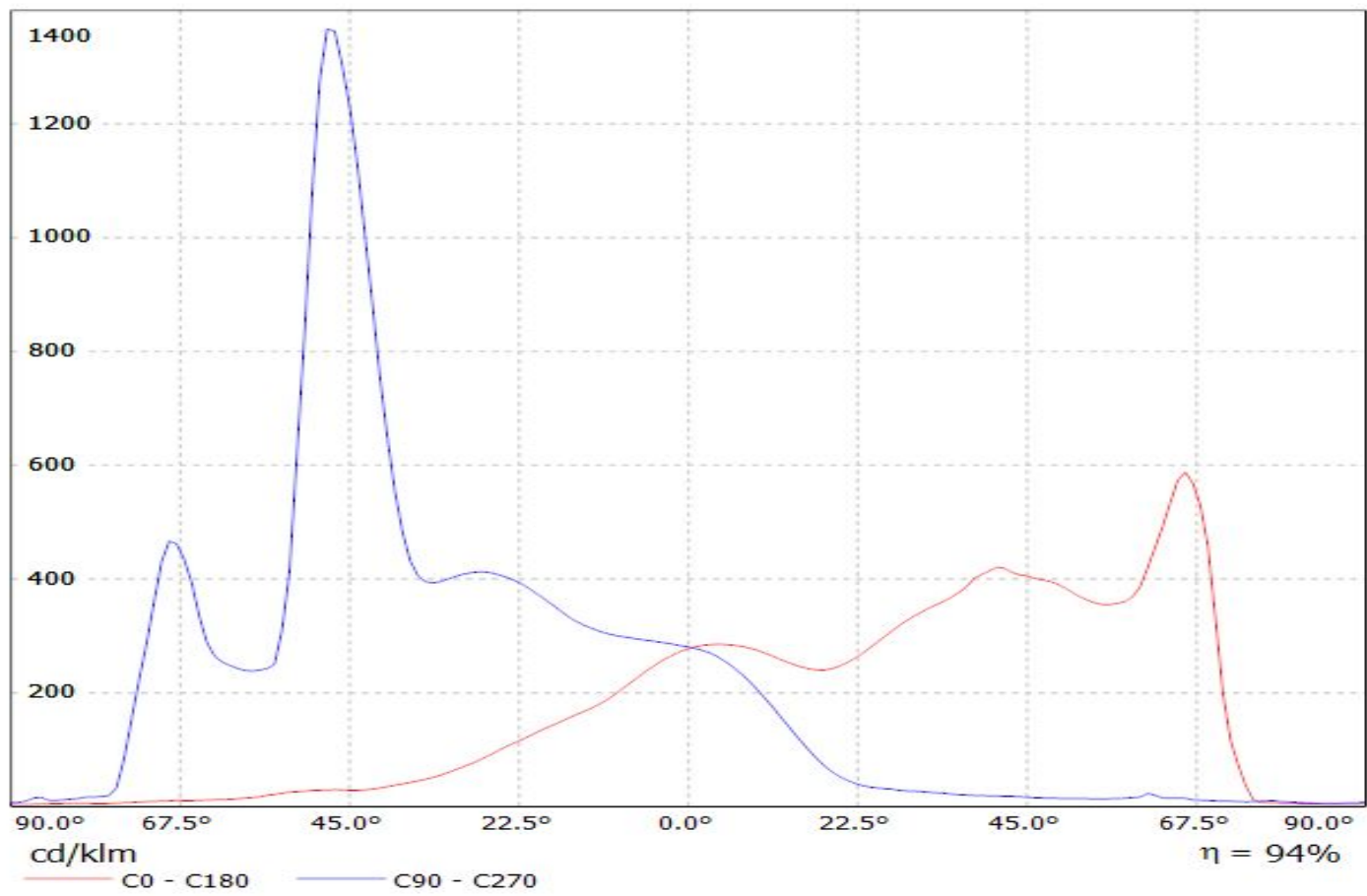
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-L)
Lamps: 1 x CREE_XP-L_2x2_(XPLAWT-0-1B0-V40-00-0001)
_508.5lm@250mA_CCT=7600K_P=2.80563W_I=249.9mA



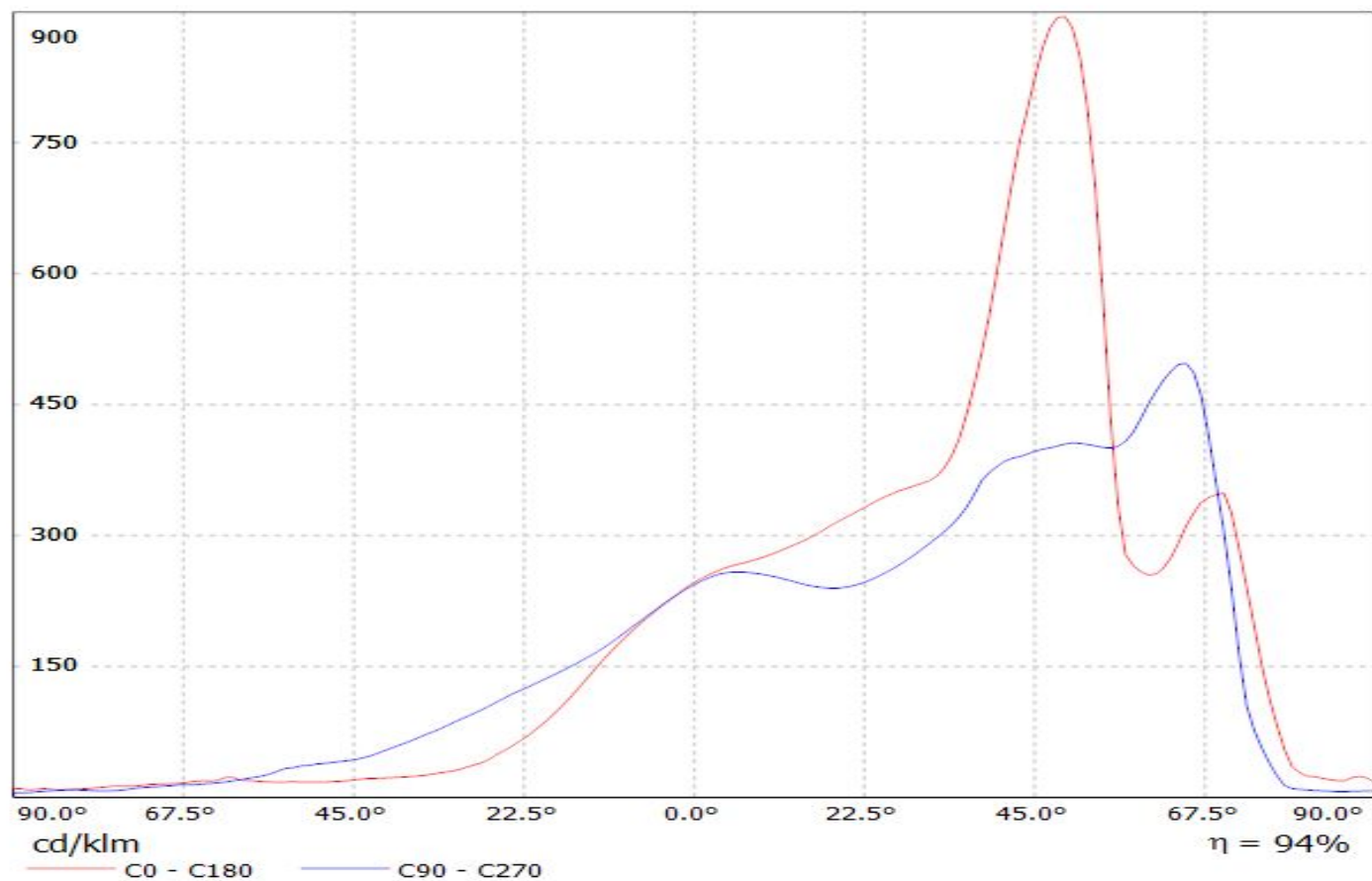
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LUXEON_R)
Lamps: 1 x LUXEON_R_2x2_(LXA7-PW30)_314.95lm@250mA_P=2.78414W_I=249.9mA



Luminaire: LEDiL Oy C14116_STRADA-2X2-PX (Z_ES)
Lamps: 1 x Luxeon_Z_ES_2x2_(LXZ2-3090)_214.14lm@250mA_P=2.82437W_I=249.9mA

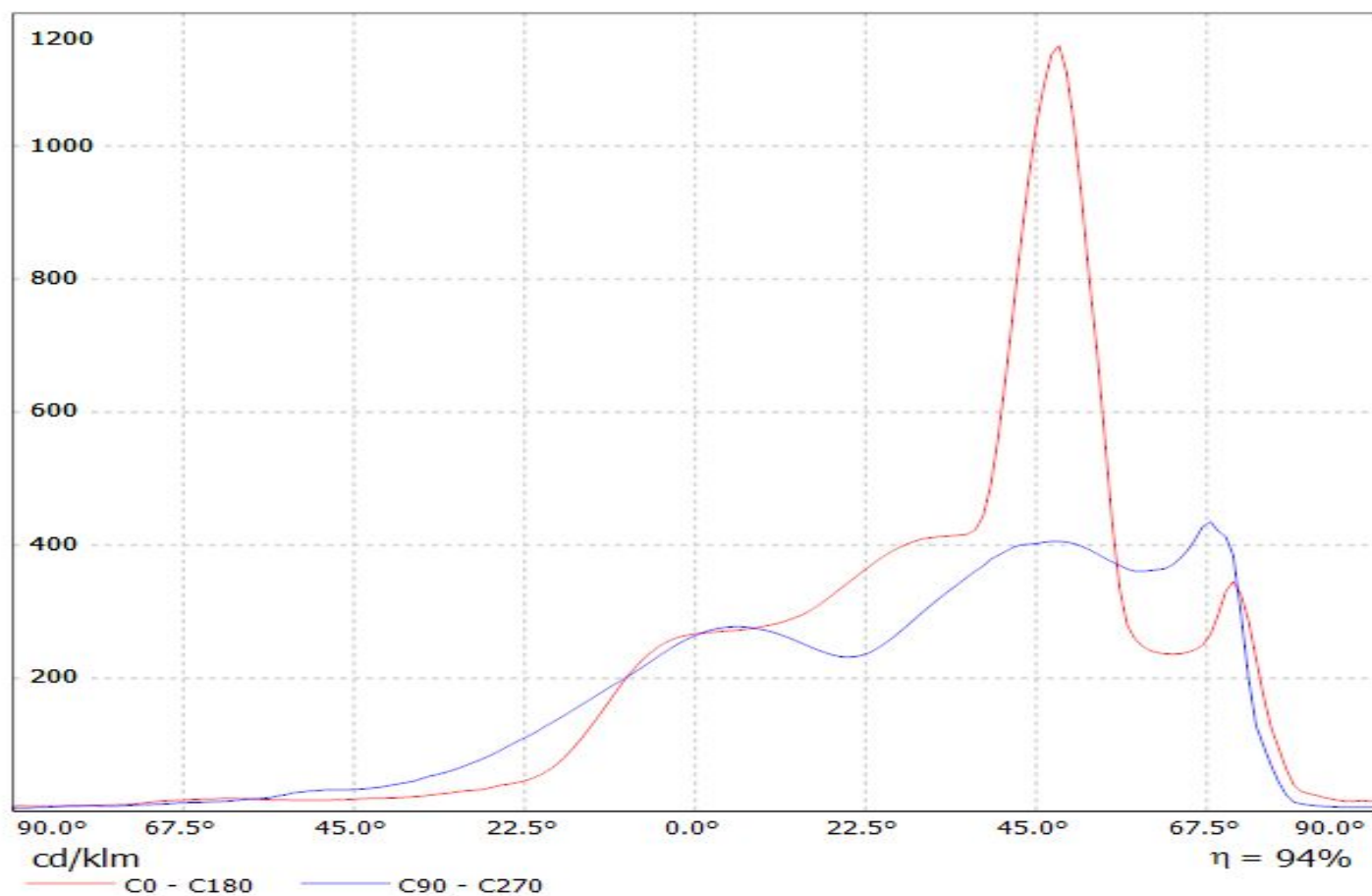


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NVSxx19B)
Lamps: 1 x NICHIA_NVsxx19B_(NVS219BE)
_2x2_315lm@250mA_CCT=3071K_U=2.88235W_I=249.9mA

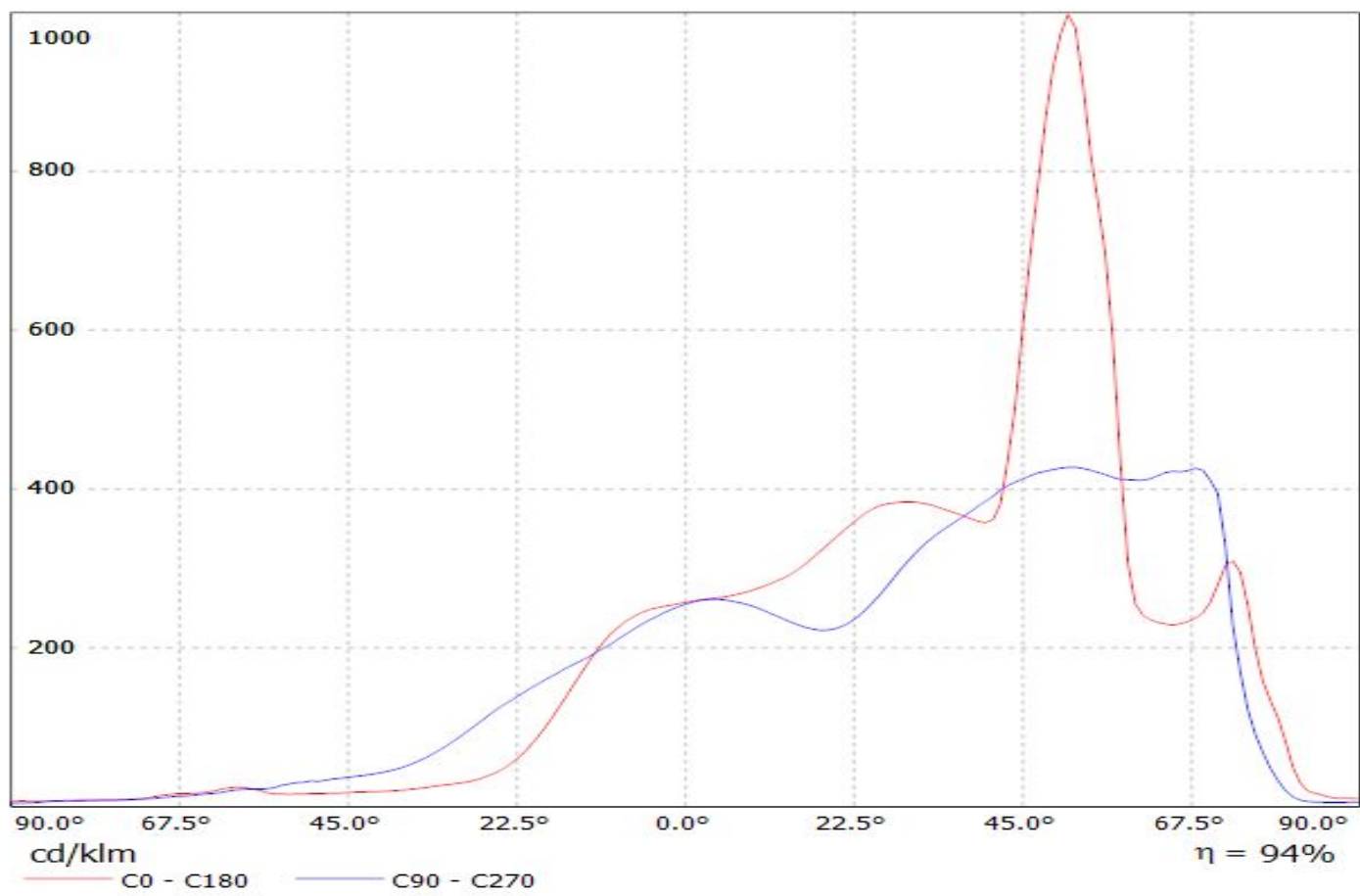


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(Z5)

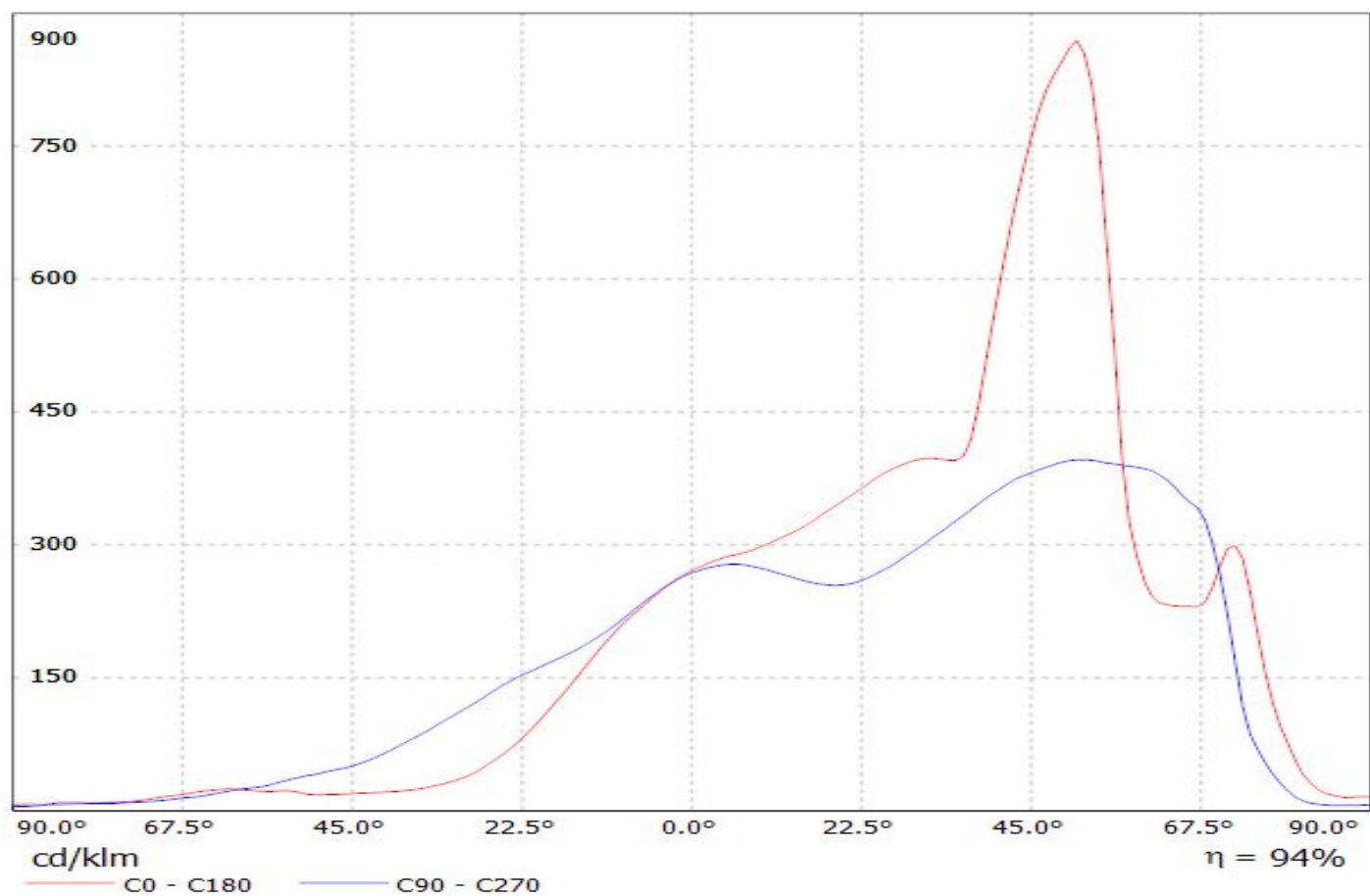
Lamps: 1 x SEOUL_Z5_(SZW05A0B)_339.3lm@250mA_P=3.01134W_I=249.8mA



Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LH351A)
Lamps: 1 x Samsung_LH351A_2x2_339.2lm@250mA_P=3.20997W_I=249.9mA

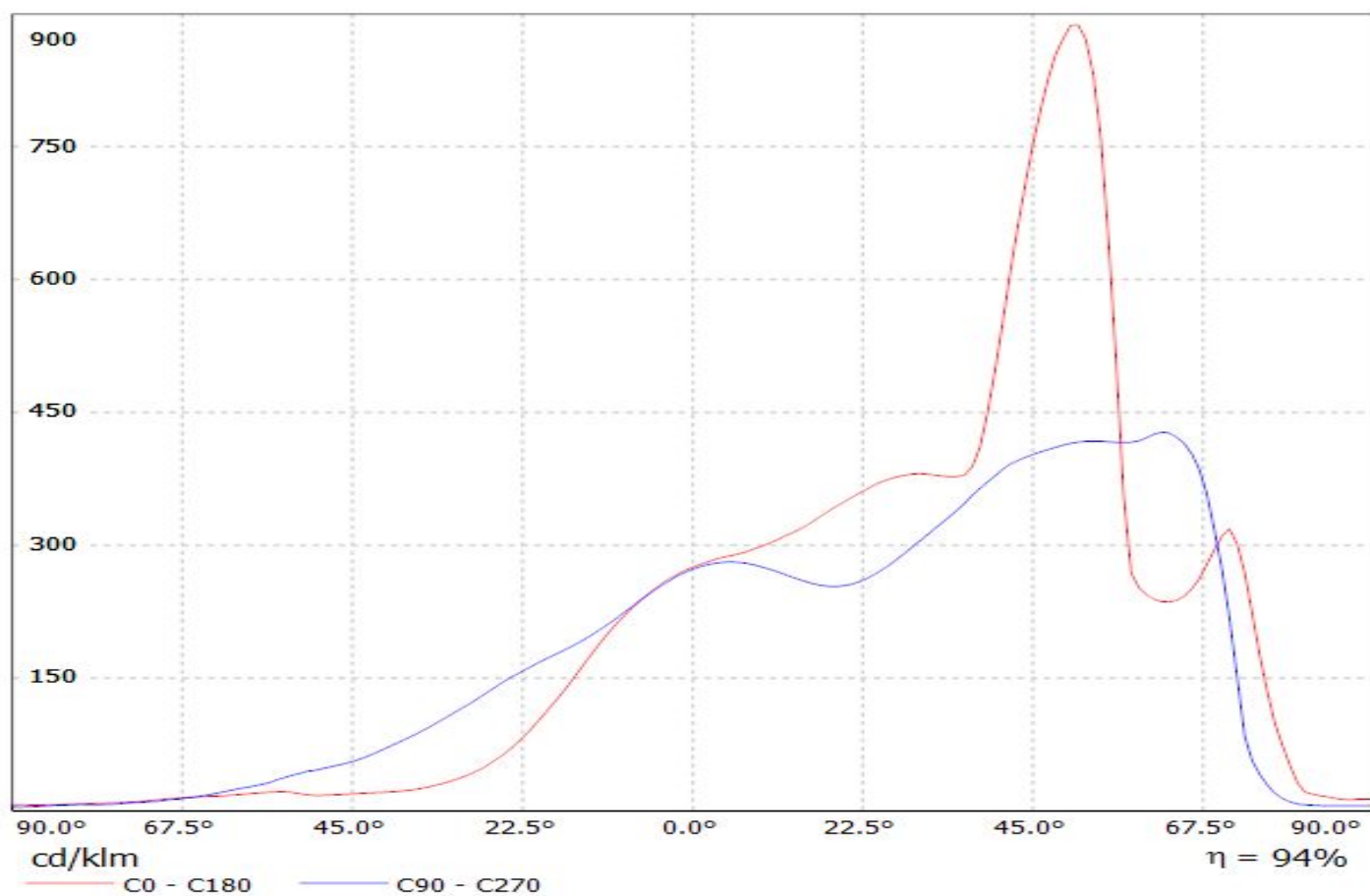


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(H35C0)
Lamps: 1 x LG_H35C0_2x2_371.8lm@250mA_P=2.94332W_I=249.9mA



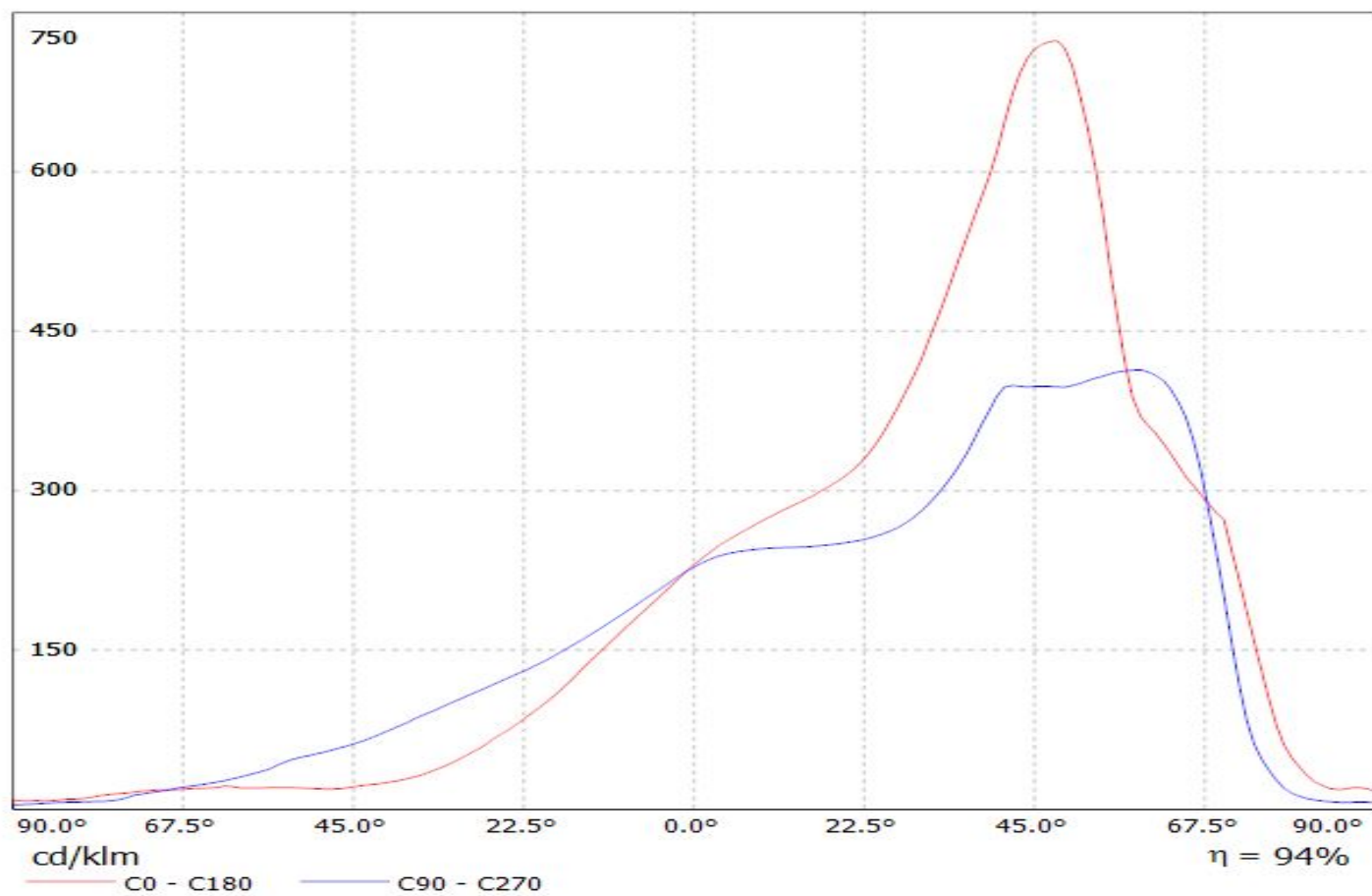
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(H35C1)

Lamps: 1 x LG_H35C1_2x2_469.35lm@250mA_P=2.86535W_I=249.9mA

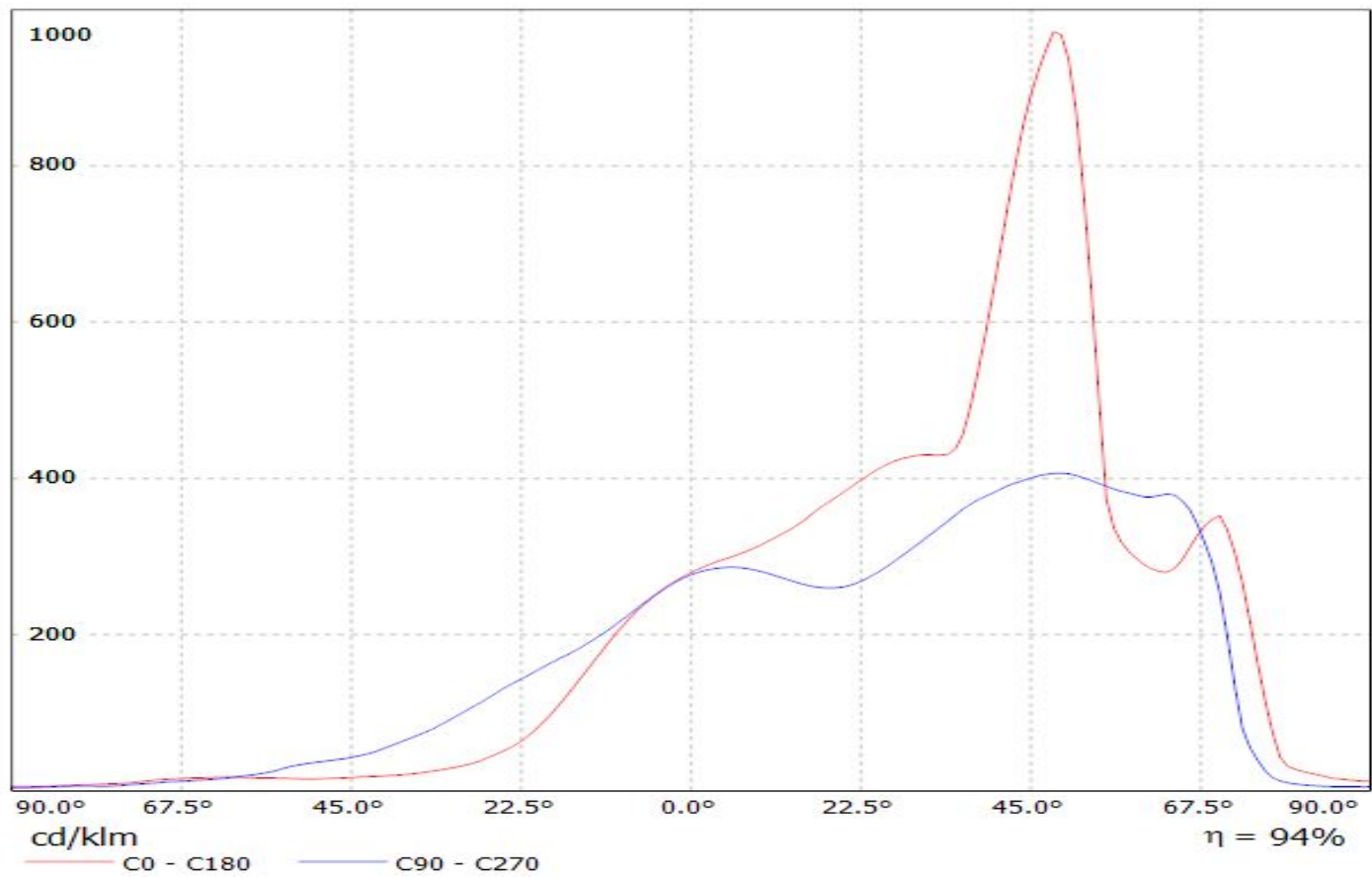


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NS9x383)

Lamps: 1 x NICHIA_NS9x383_(NS9W383T)_2x2_380.85lm@250mA_P=2.8856W_I=249.9mA

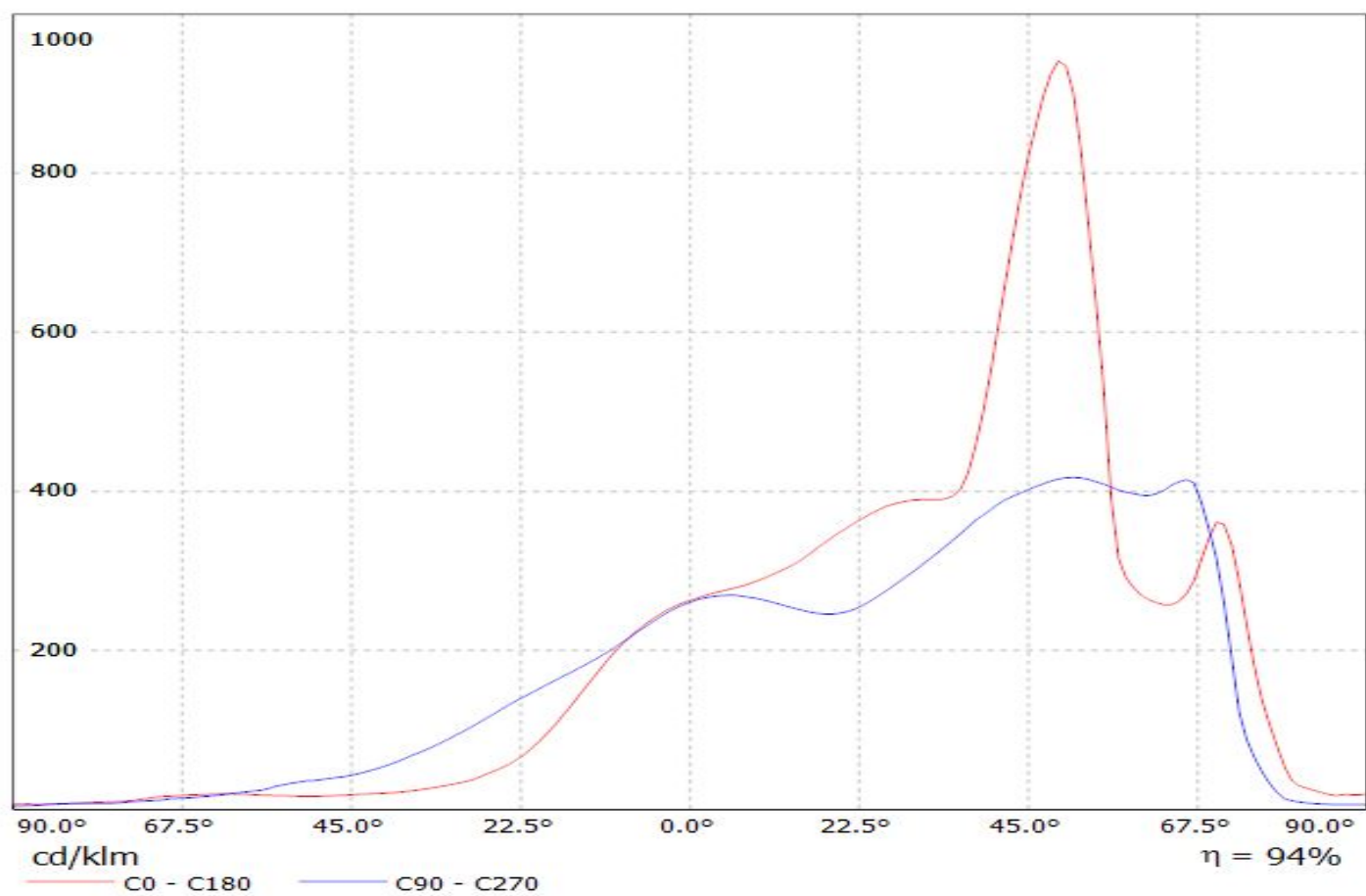


Luminaire: LEDiL Oy C14116_STRADA-2x2-PX_(Z5M1)
Lamps: 1 x SEOUL_Z5M1_2x2_(SZ5-M1-WN-C8)
_391.15lm@250mA_CCT=4587K_P=2.86086W_I=249.9mA

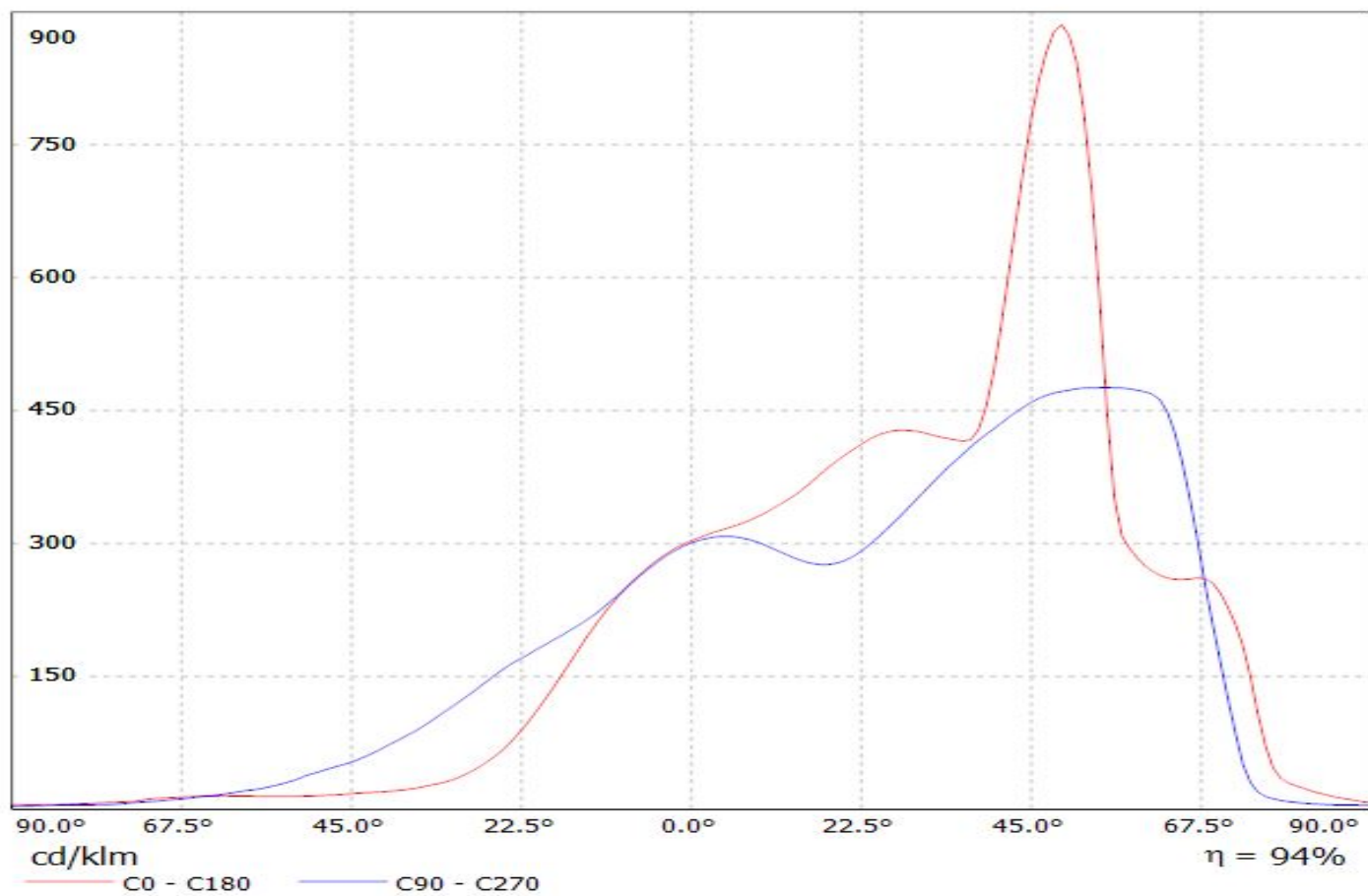


Luminaire: LEDiL Oy C14116_STRADA-2x2-PX_(Z5M)

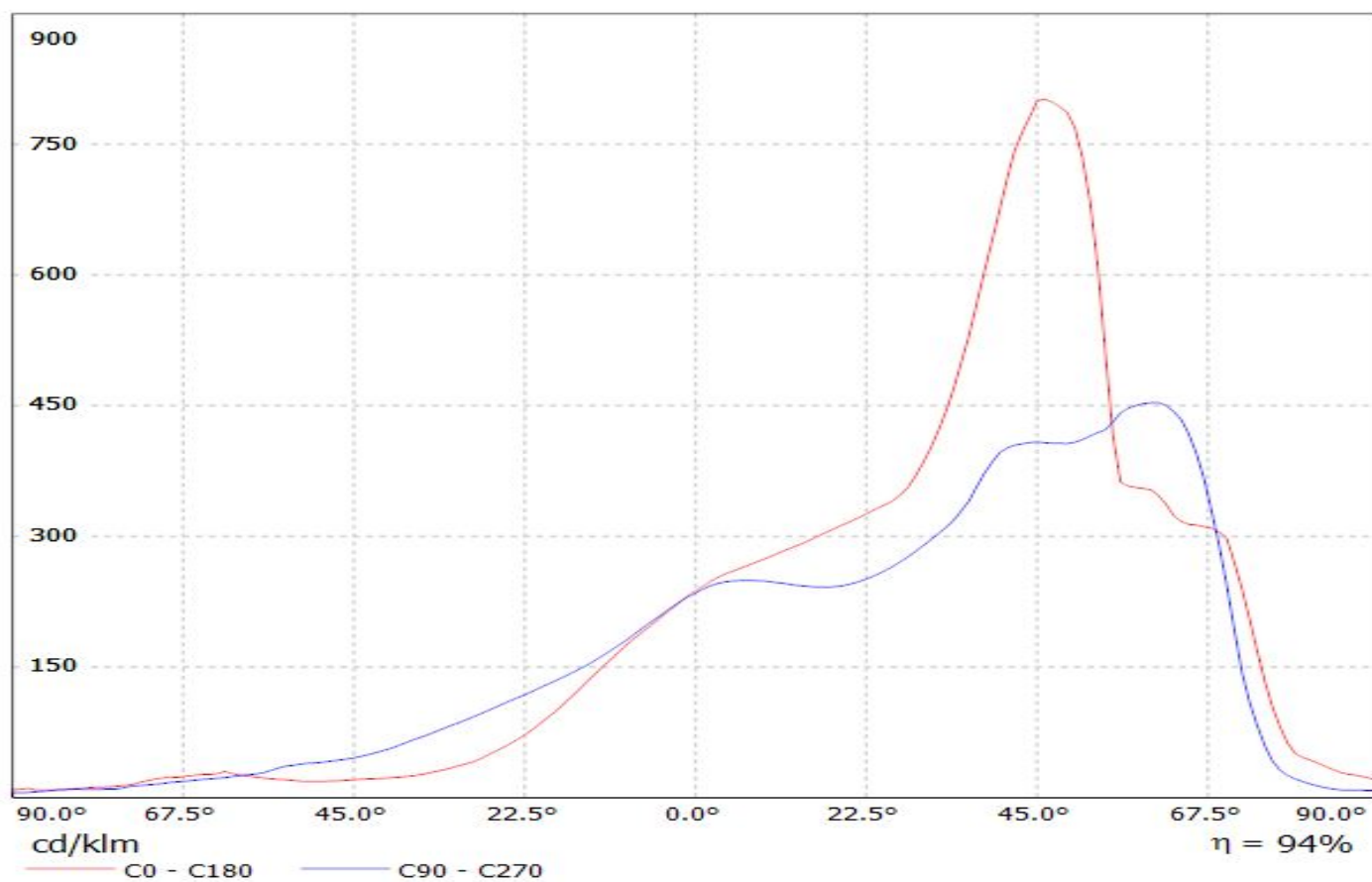
Lamps: 1 x SEOUL_Z5M_2x2_(SZ5-M0-W0-00)_366.55lm@250mA_P=2.96931W_I=249.9mA



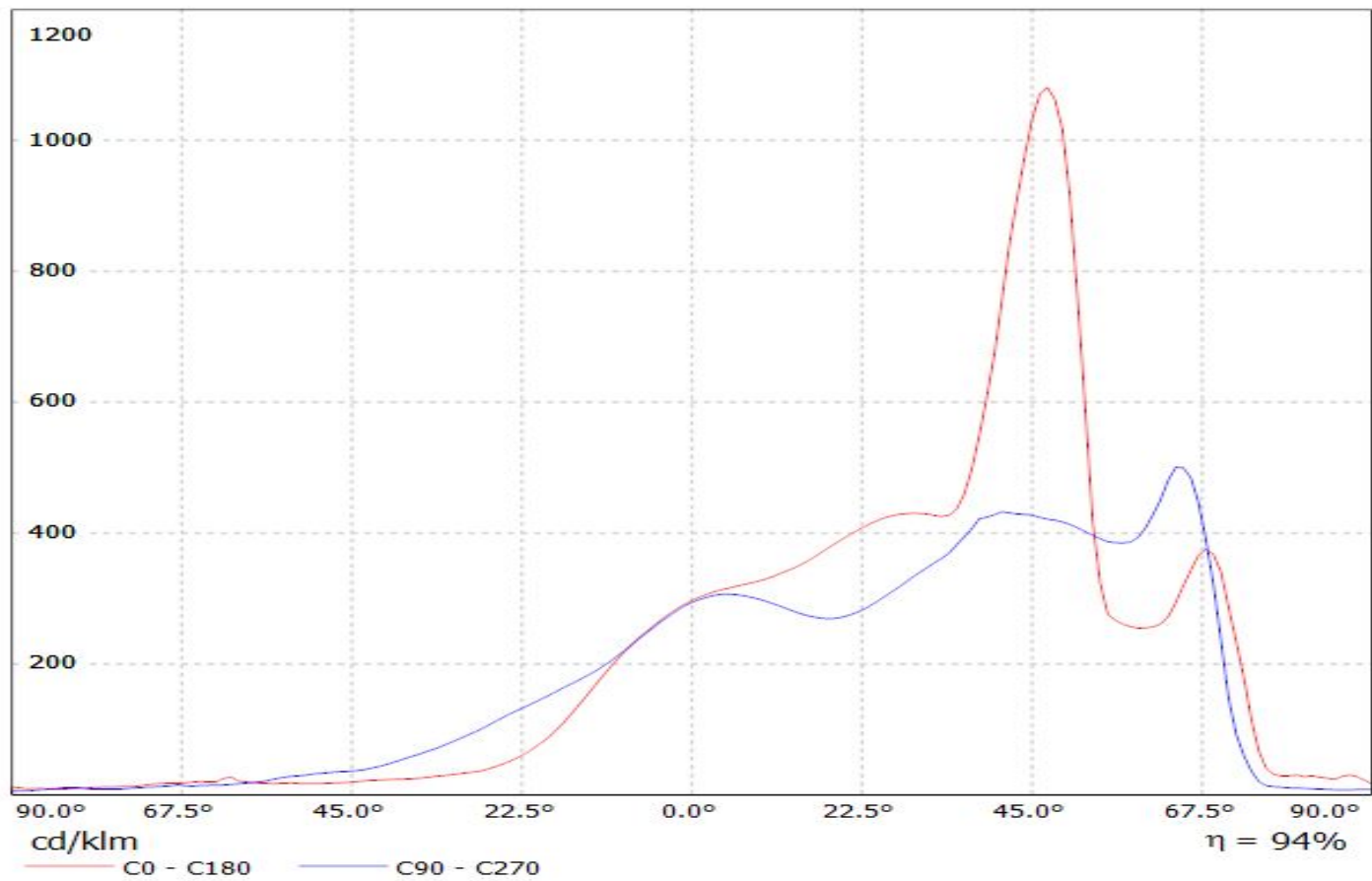
Luminaire: LEDiL Oy C14116_STRADA-2x2-PX_(LH351Z)
Lamps: 1 x SAMSUNG_LH351Z_2x2_(SZ5-M0-W0-00)_363.65lm@250mA_P=2.86635W_I=249.9mA



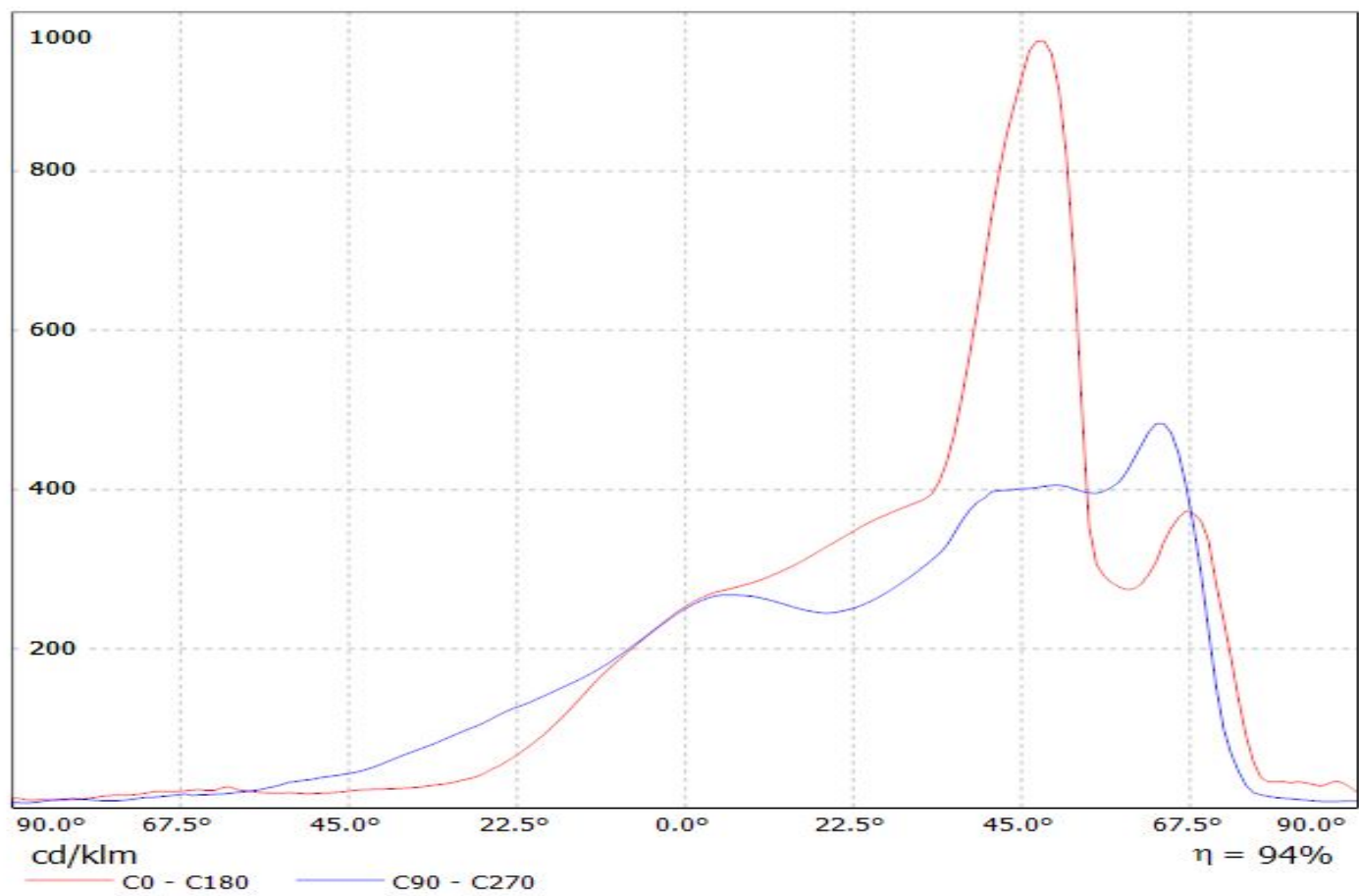
Luminaire: LEDiL Oy C14116_STRADA-2x2-PX (ACRICH_MJT_4040)
Lamps: 1 x SEOUL_ACRICH_MJT_4040_2x2_(SAW09H0A)
_131.93lm@250mA_P=1.12281W_I=19.5mA



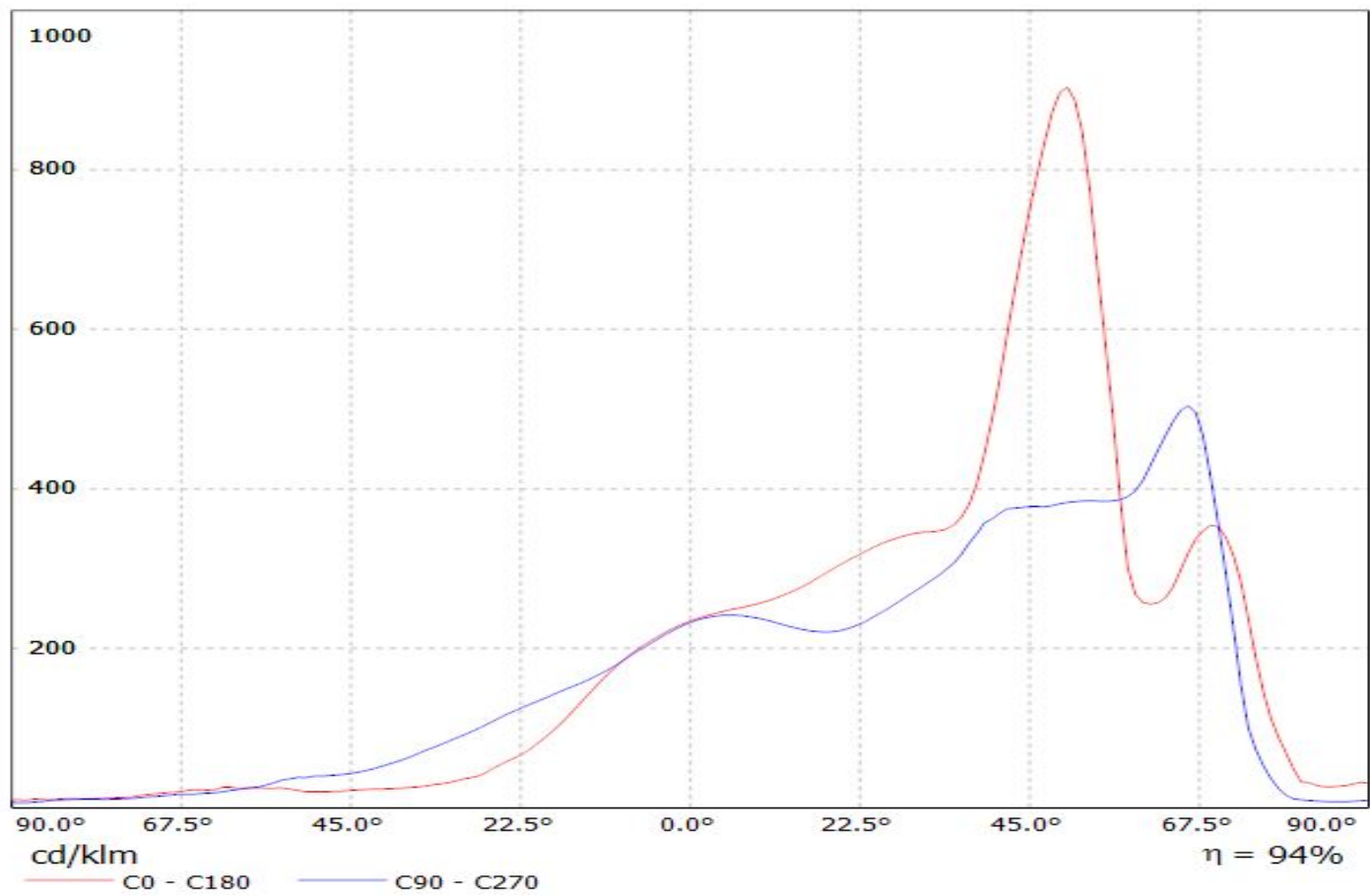
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NCSxx19A)
Lamps: 1 x Nichia_NCSxx19A_(NCS119AT-H1)
_234.37lm@250mA_CCT=2830K_P=3.07452W_I=249.9mA



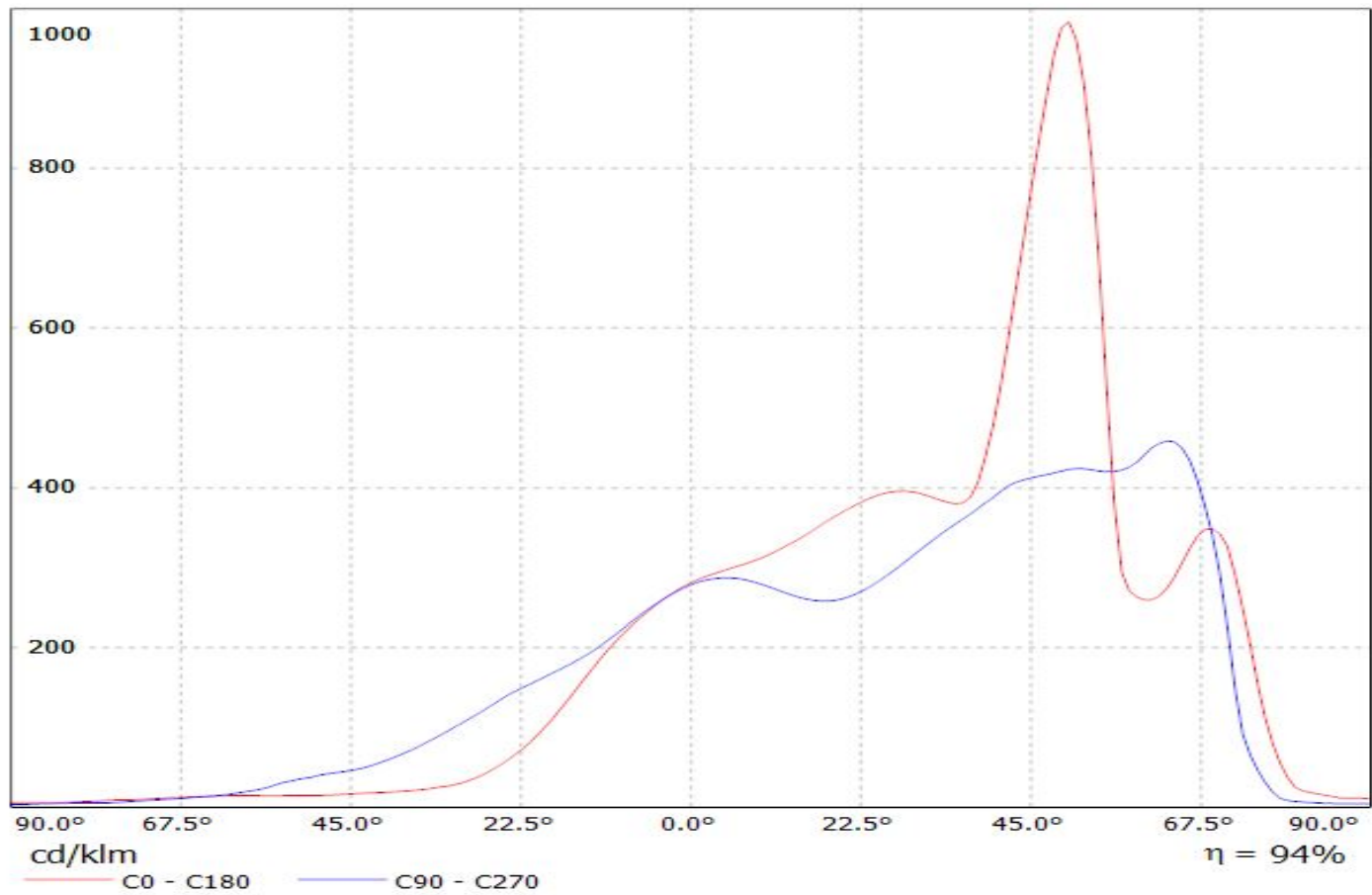
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NVSxx19A)
Lamps: 1 x Nichia_NVSxx19A_(NVS219AT)_392.14lm@250mA_P=2.91991W_I=249.8mA



Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LUXEON_Q)
Lamps: 1 x LUXEON_Q_2x2_(LHQ-3080)_306.14lm@250mA_P=2.88419W_I=249.8mA



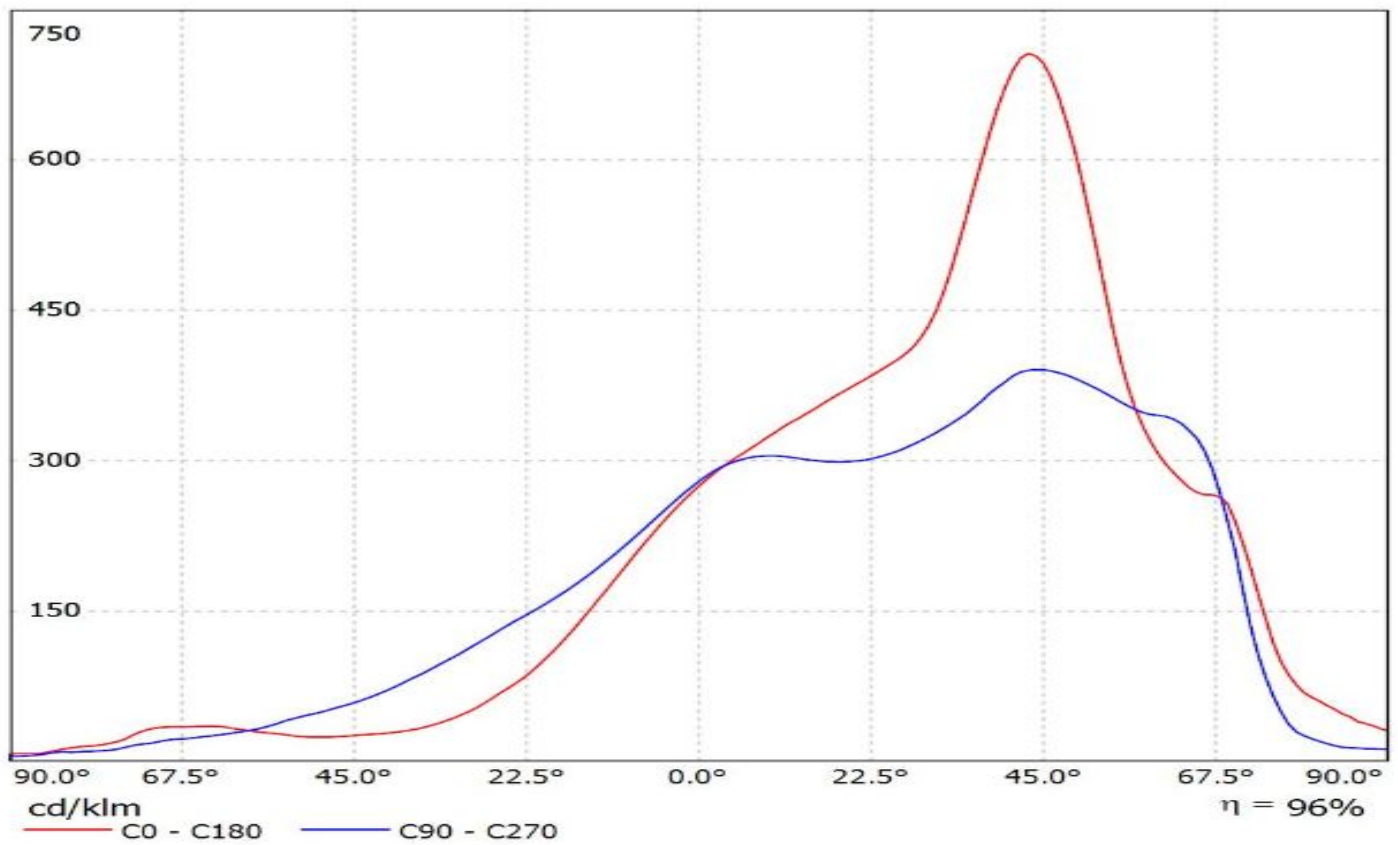
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LUXEON_TX)
Lamps: 1 x LUXEON_TX_2x2_(L1T2-3585)_327.05lm@250mA_P=2.79476W_I=249.8mA



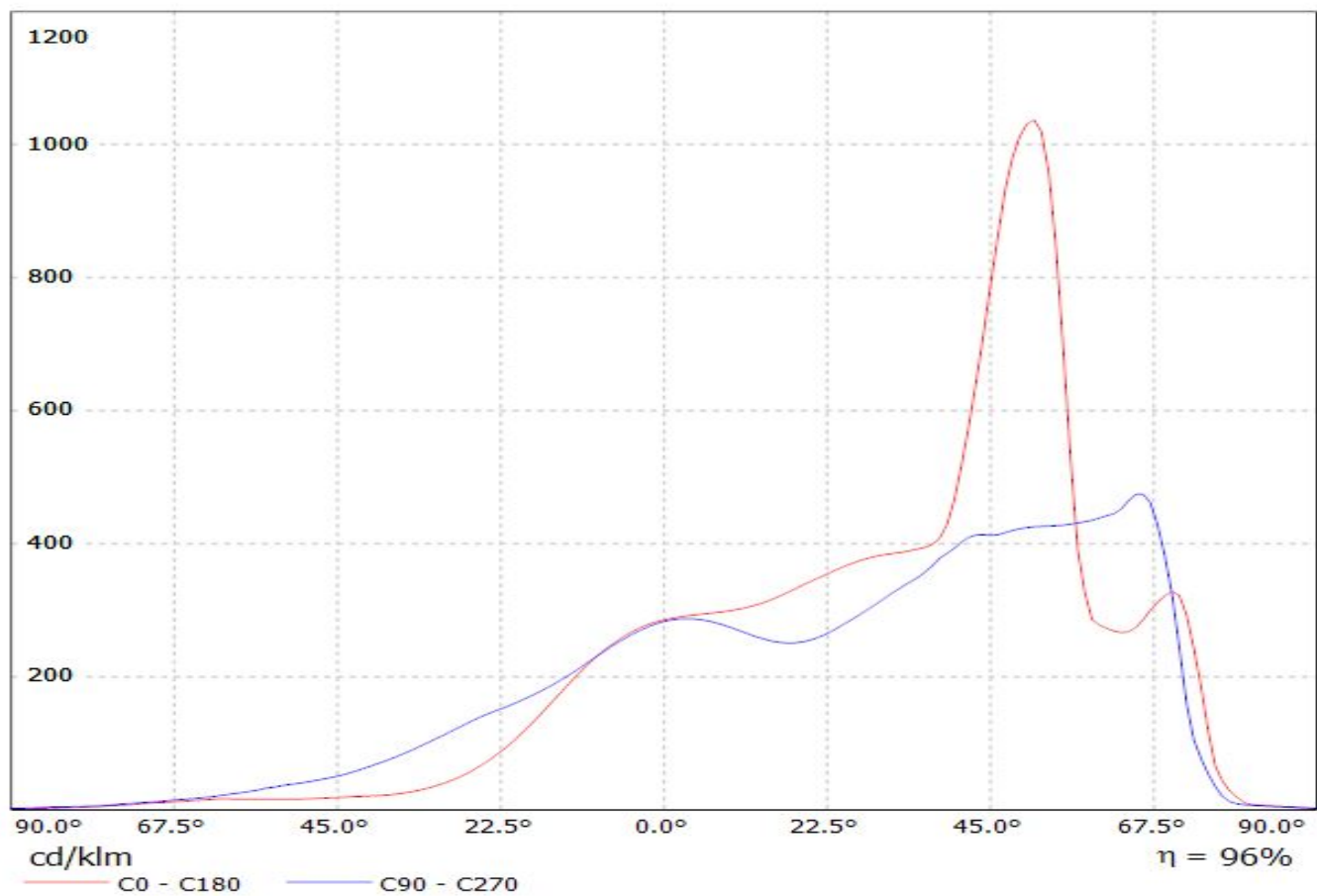
Ledil C14116_STRADA-2X2-PX_(TL1L3) / LDC (Linear)

Luminaire: Ledil C14116_STRADA-2X2-PX_(TL1L3)

Lamps: 1 x Toshiba_TL1L3_2x2_(TL1L3-NW1.L)_387.773lm@250mA_CCT=5000K_P=2.829W_I=0.25A



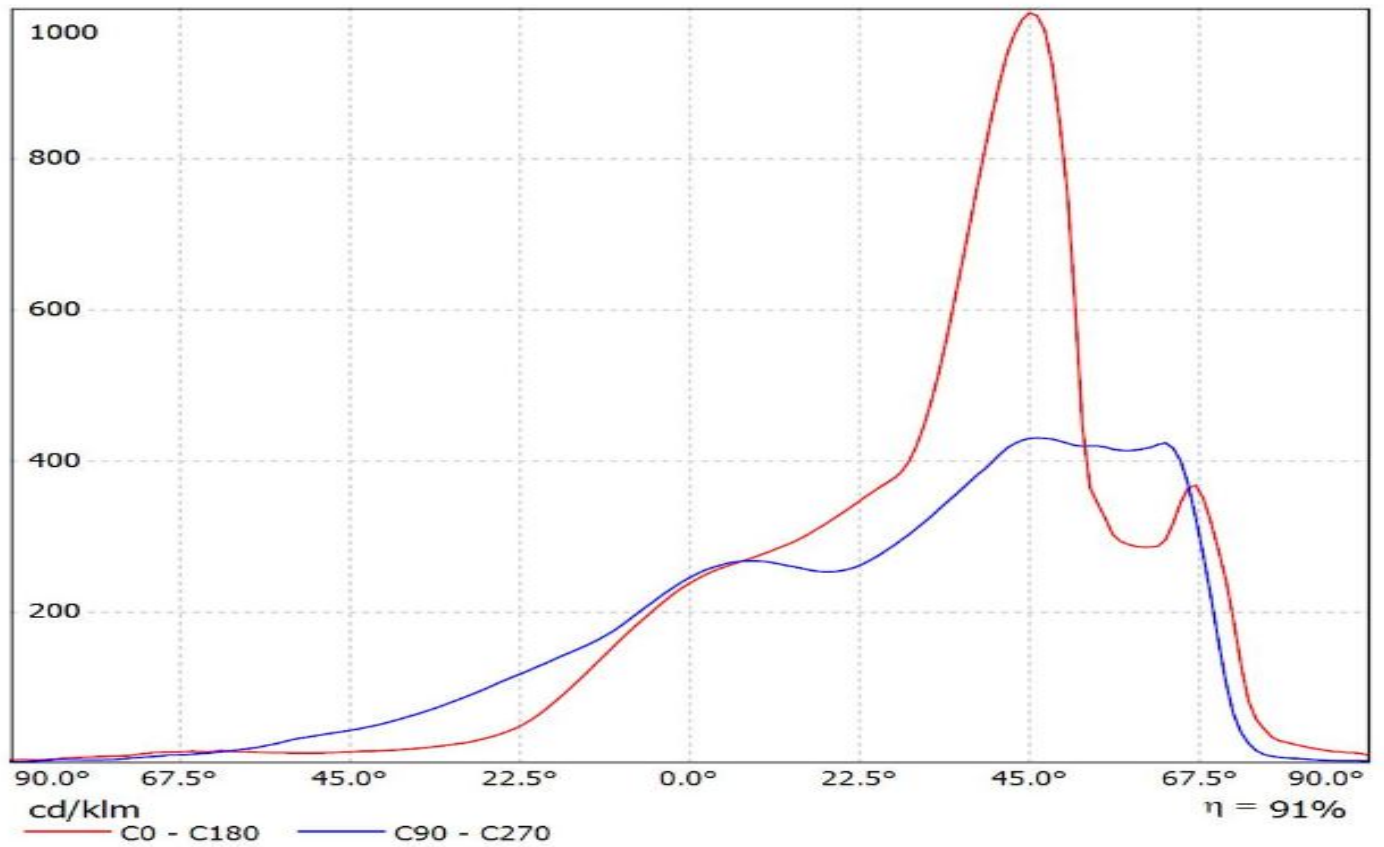
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(Fortimo_F-Flex_2x8_740DAG3)
Lamps: 1 x Philips_Fortimo_F-Flex_2x8_740DAG3_1780.2lm@250mA_P=11.6112W_I=0.2498A



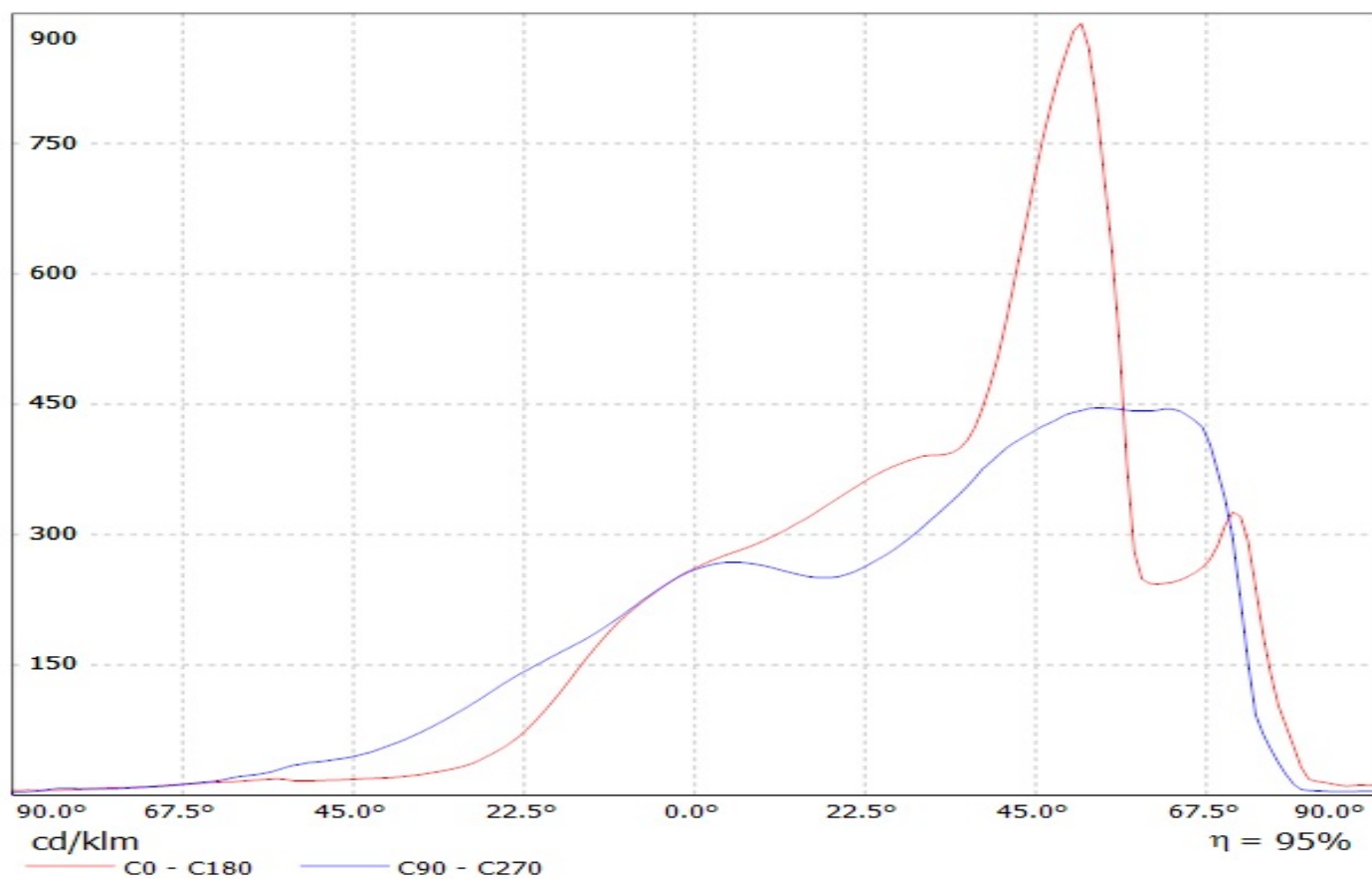
Ledil C14116_STRADA-2X2-PX_(TL1L4) / LDC (Linear)

Luminaire: Ledil C14116_STRADA-2X2-PX_(TL1L4)

Lamps: 1 x Toshiba_TL1L4_2x2_(TL1L4-DW0)_472.639lm@250mA_CCT=6500K_P=2.9W_I=0.25A

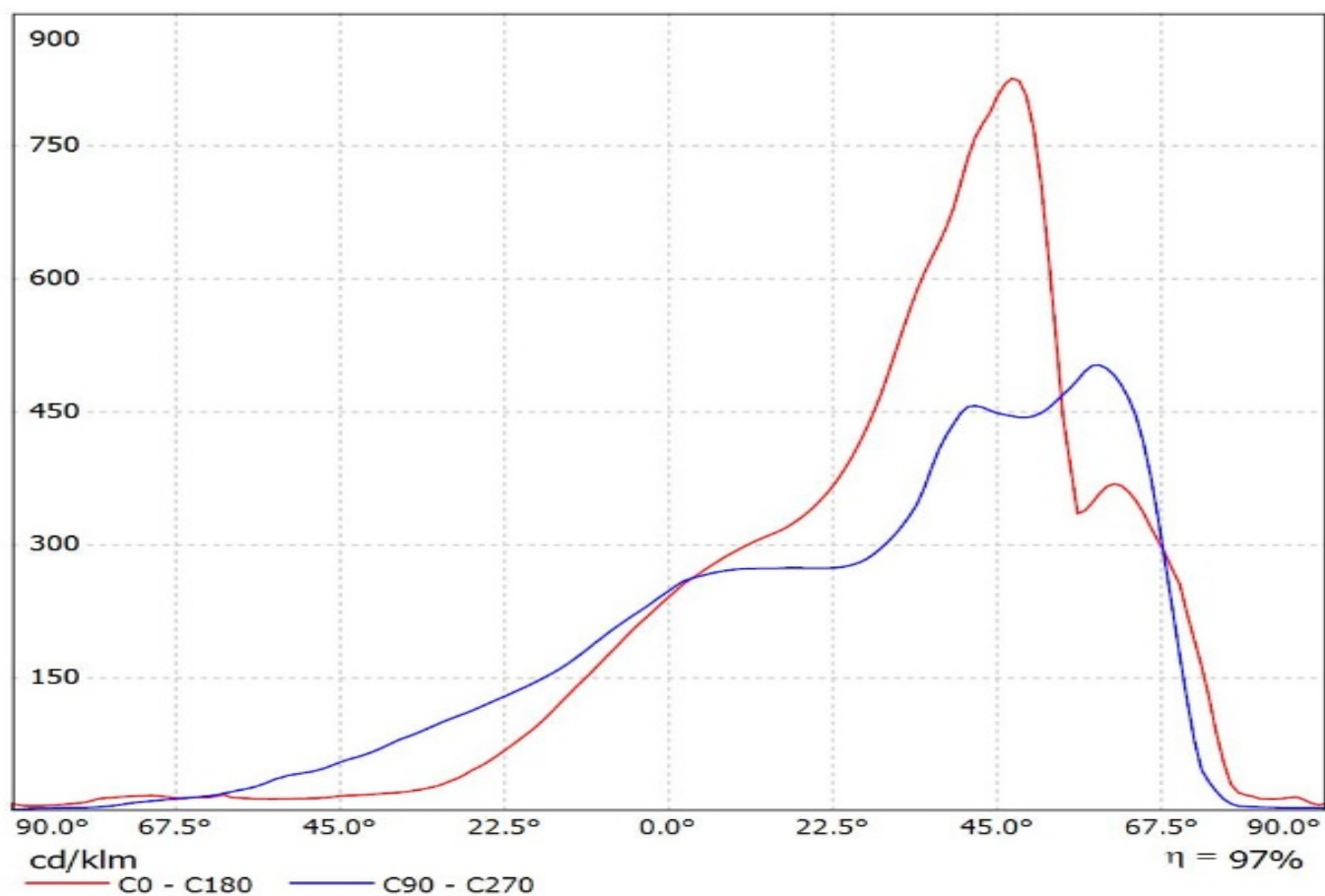


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-L_HI)
Lamps: 1 x Cree_XP-L_HI_(2x2)_(XPLAWT-H-5A3-U60-013-0001)
_455.077lm@250mA_P=2.84011W_I=0.2499A

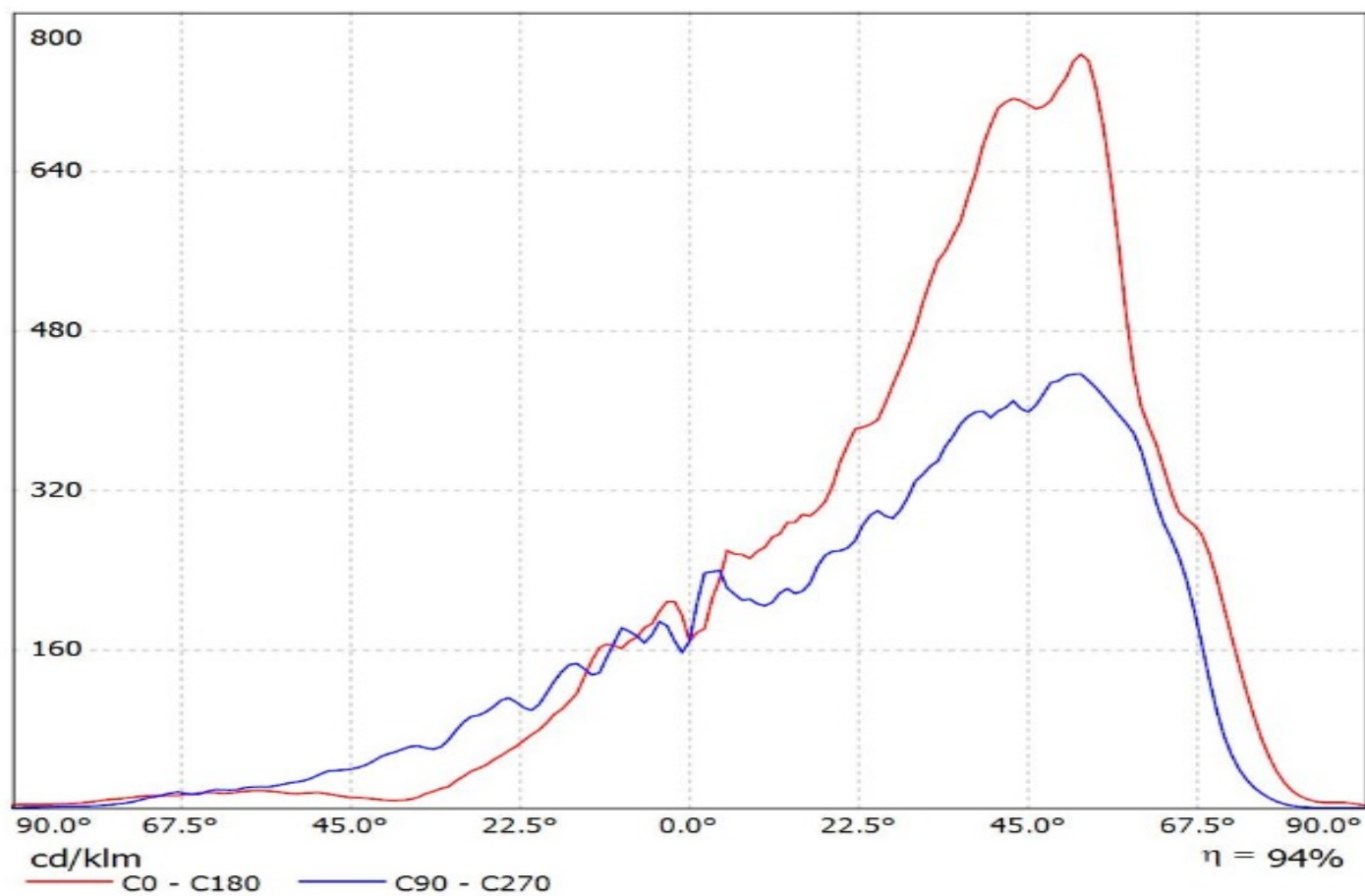


Luminaire: Ledil C14116_STRADA-2X2-PX_(Luxeon_MZ)

Lamps: 1 x Philips_Lumileds_Luxeon_MZ_(LMZ7-QW57)_(2x2)_427.268lm@250mA_P=2.734W_I=0.2500A

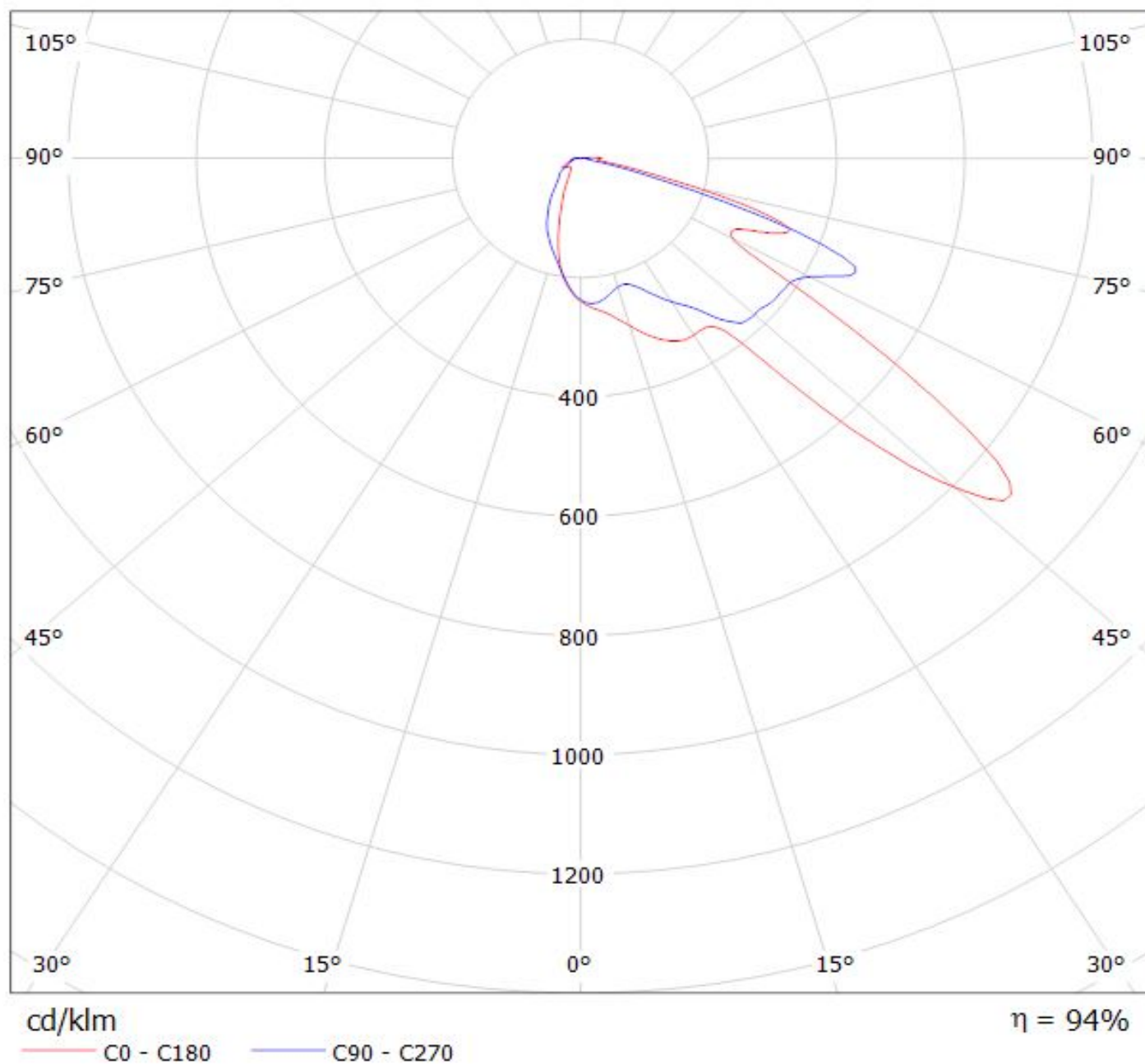


Luminaire: Ledil Oy C14116STRADA-2X2-PX_(Duris_S8_Gen2)_SIMULATED
Lamps: 1 x OSRAM_DURIS S8 GEN2 5050 package - 1.00 W

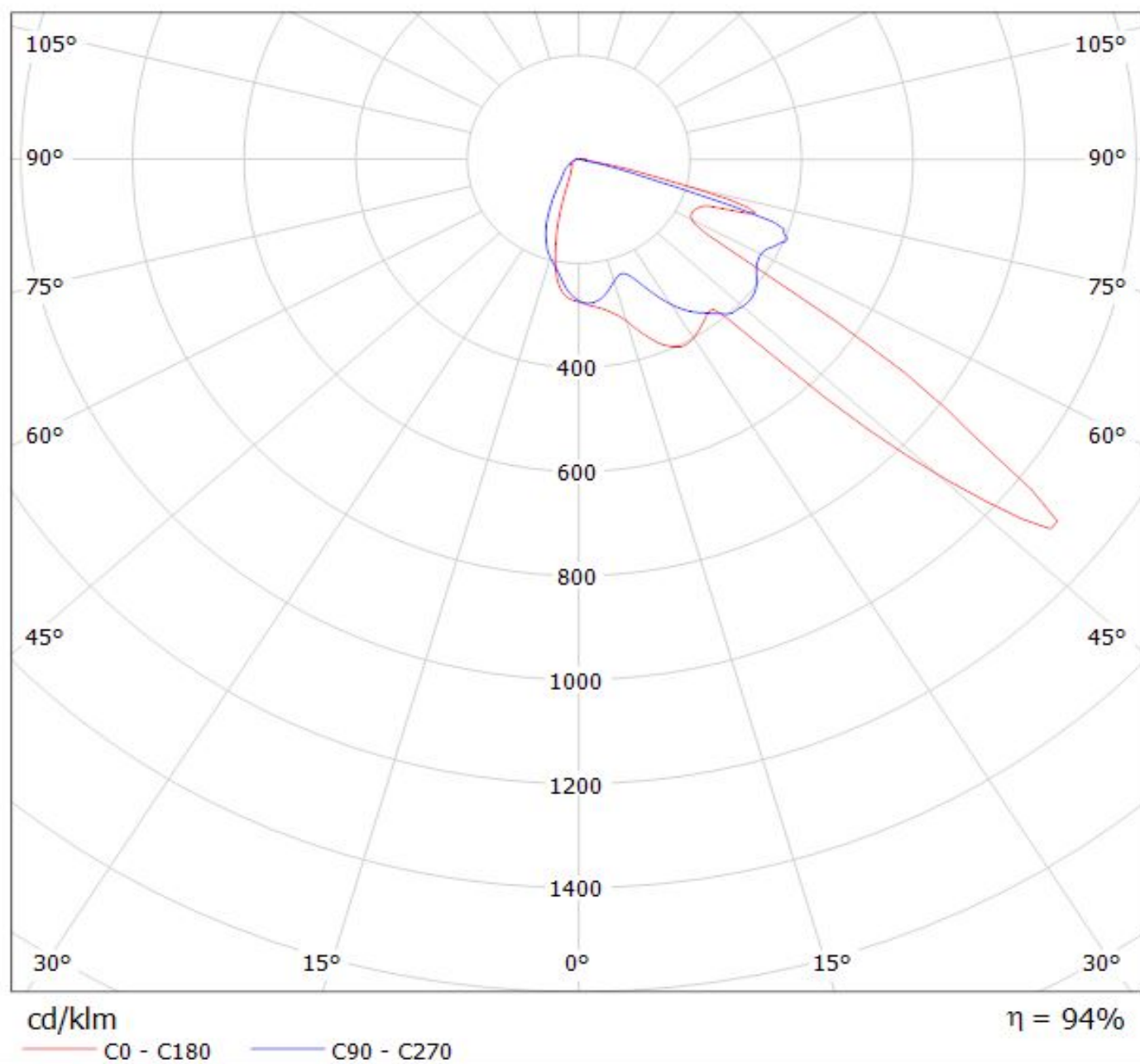


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XT-E)

Lamps: 1 x CREE_XT-E_2x2_390.75lm@250mA_CCT=5717K_P=2.99855W_I=249.9mA

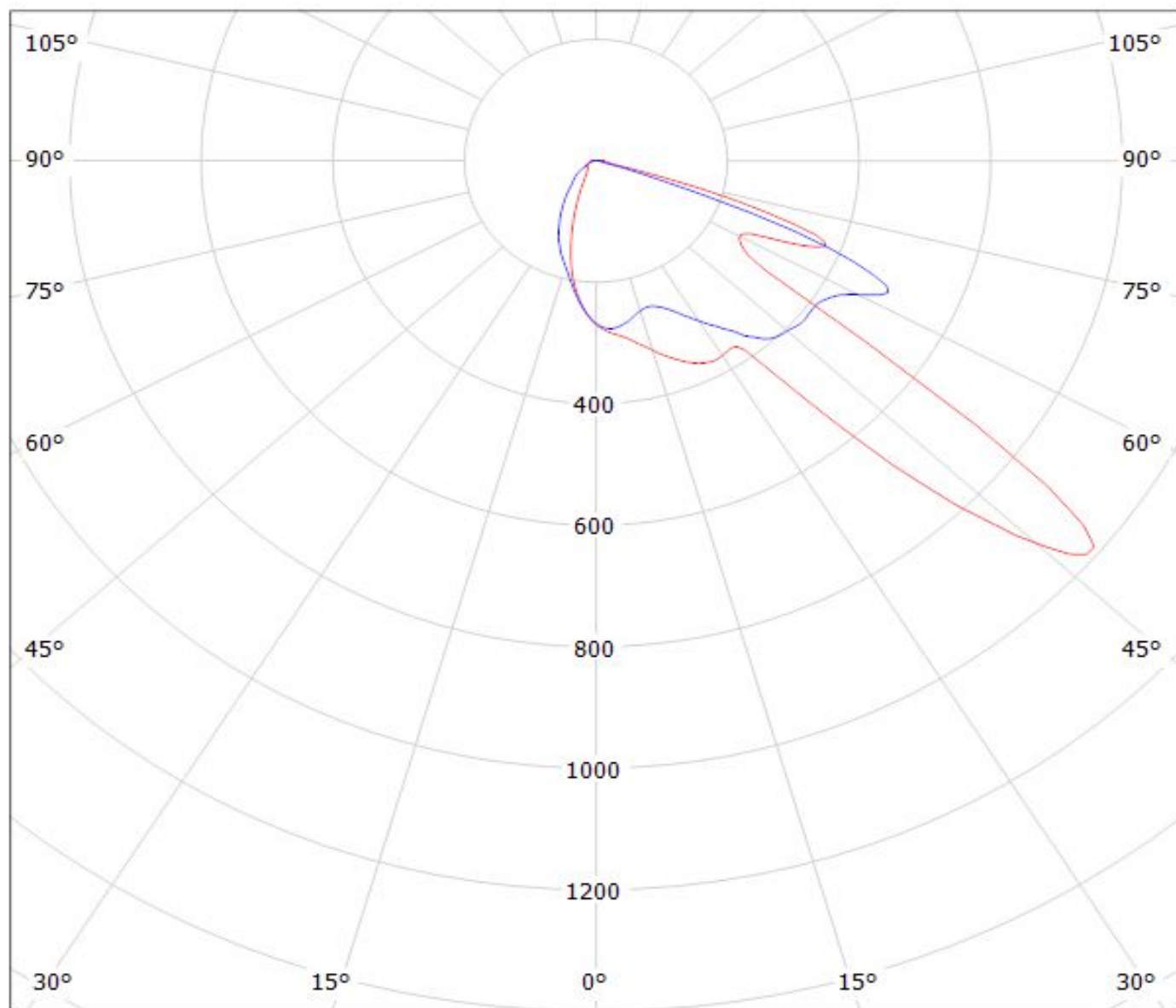


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-E)
Lamps: 1 x Cree_XP-E_2x2_(XPEWHT-L1-3C0-Q5-0-06)
_305.07lm@250mA_CCT=5434K_P=3.06902W_I=249.9mA



Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(REBEL_ES)

Lamps: 1 x LUXEON_REBEL_ES_2x2_340.26lm@250mA_P=2.87295W_I=249.8mA



cd/klm

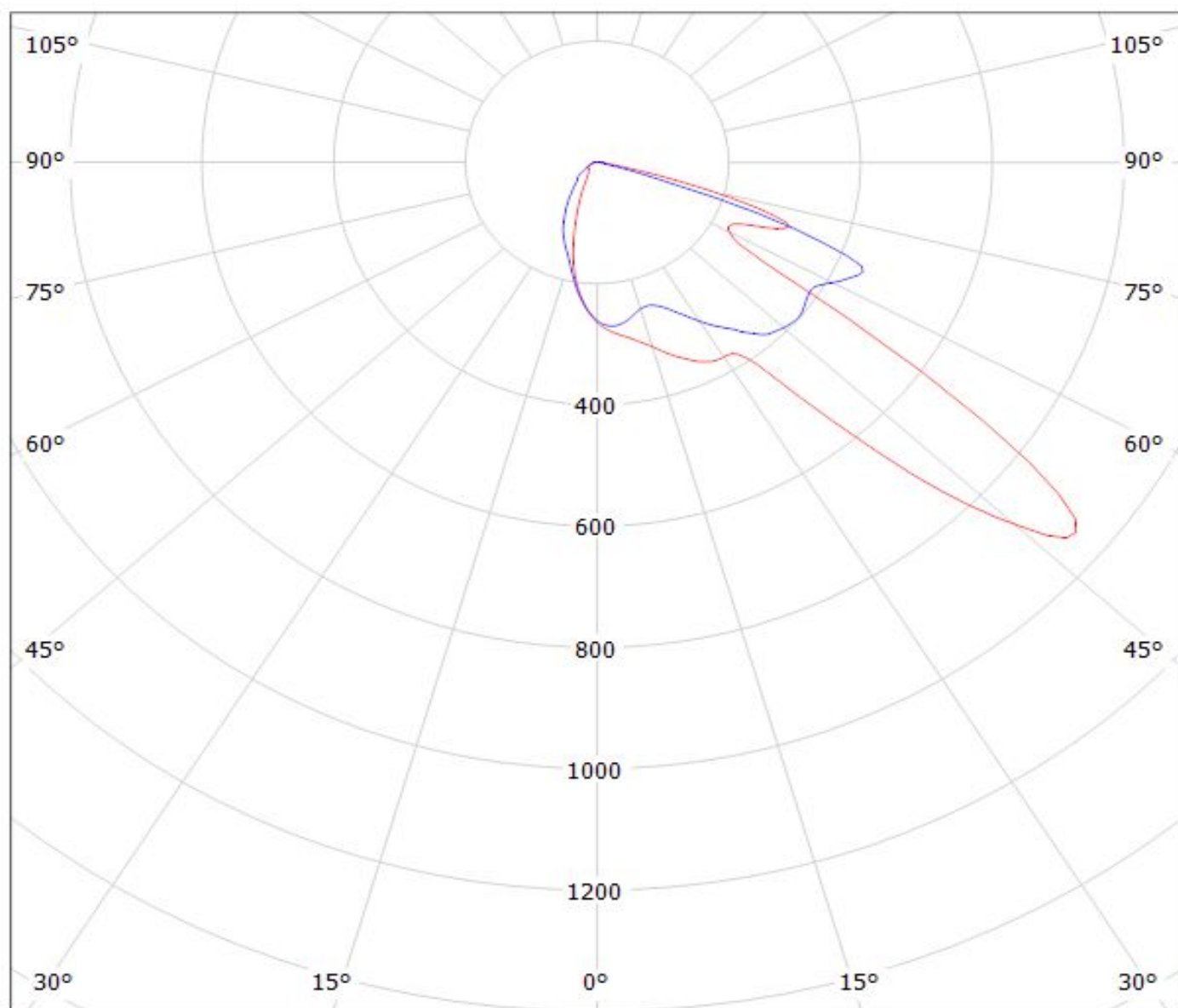
$\eta = 94\%$

— C0 - C180

— C90 - C270

Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LUXEON_T)

Lamps: 1 x LUXEON_T_2x2_(LXH8-FW30-3)_294.67lm@250mA_P=2.806W_I=249.8mA



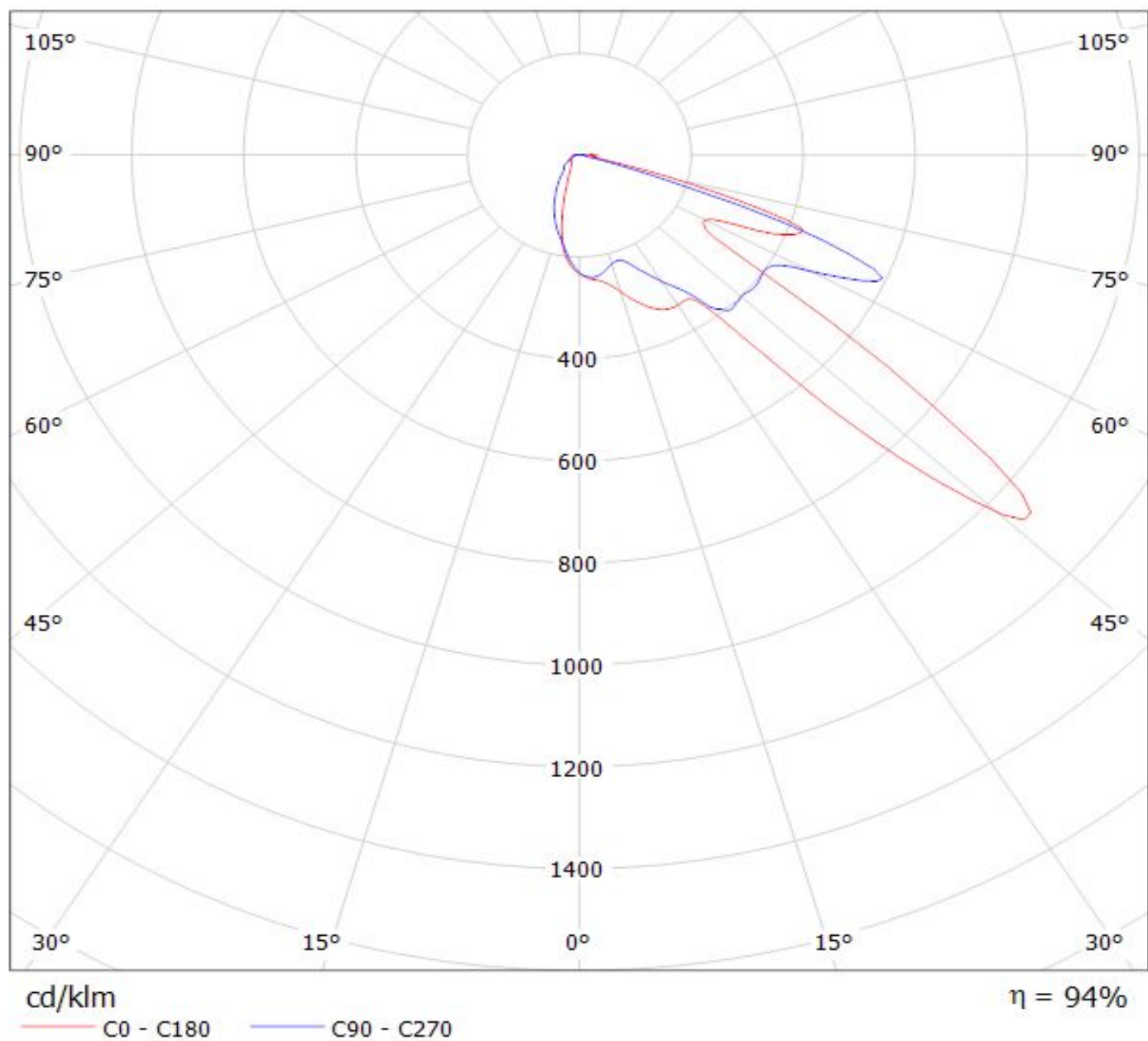
cd/klm

— C0 - C180

— C90 - C270

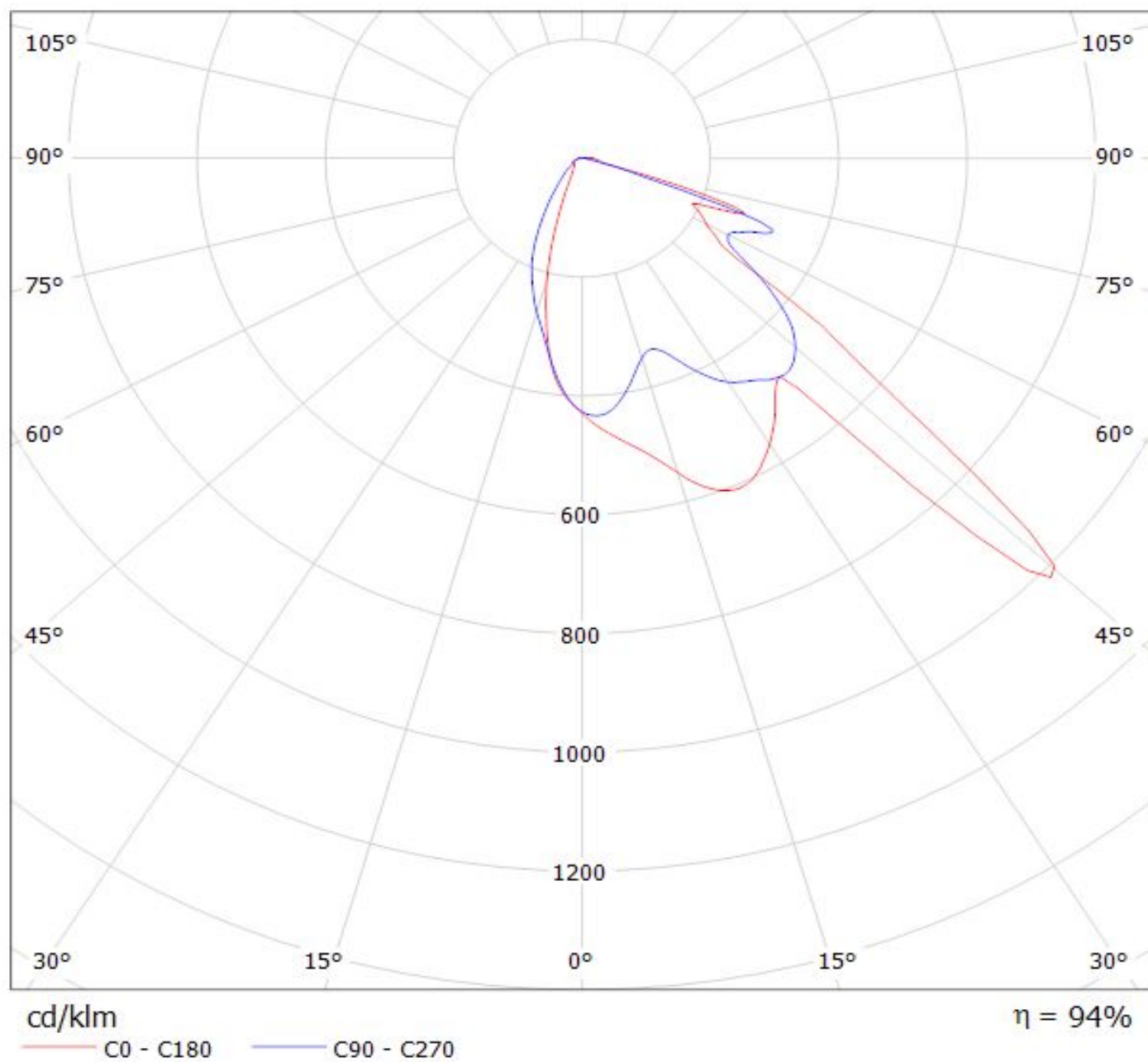
$\eta = 94\%$

Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NCSxx19B)
Lamps: 1 x NICHIA_NCSxx19B_(NCSW119BE)
_2x2_439.5lm@250mA_CCT=5403K_P=3.0083W_I=249.9mA



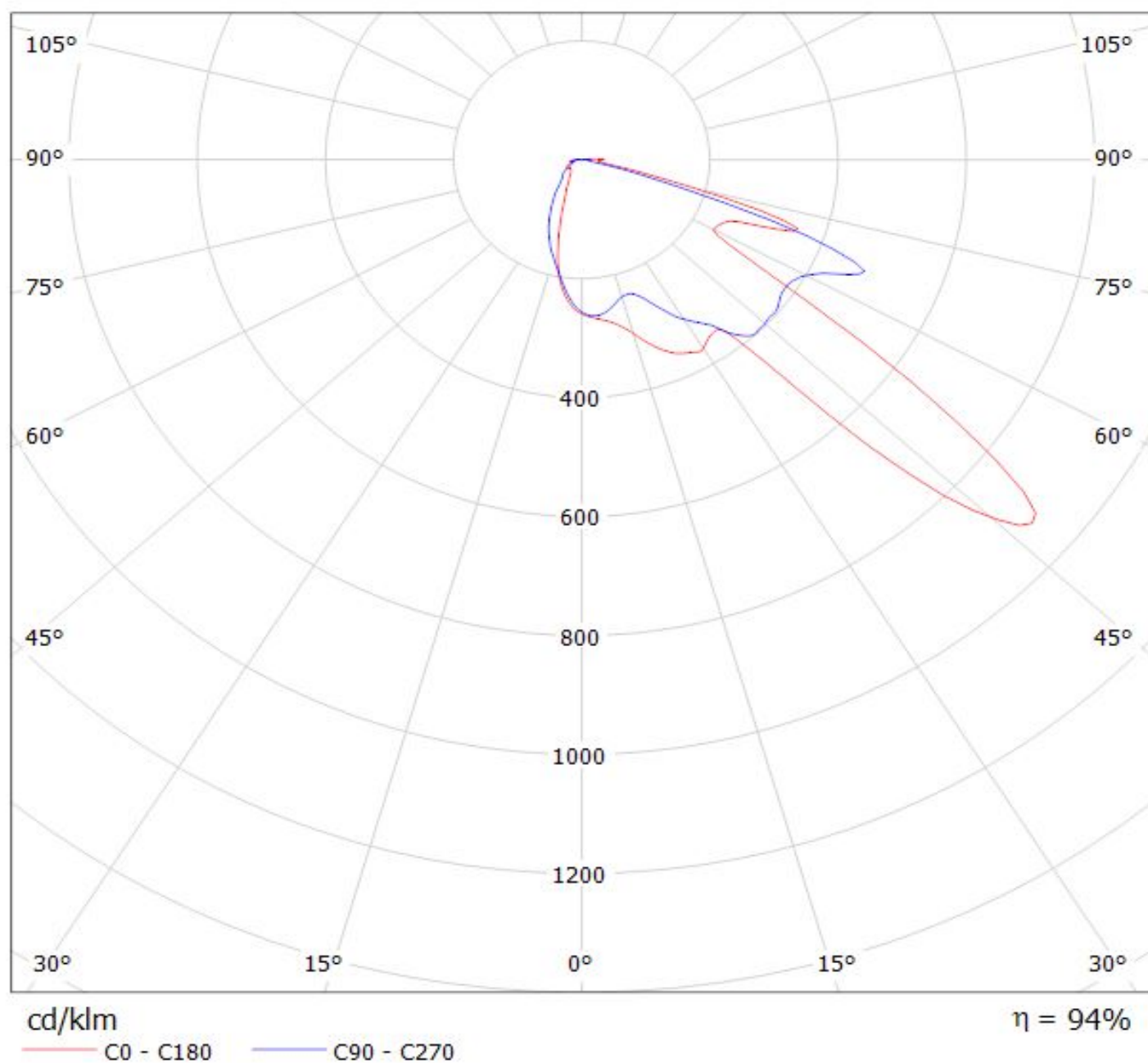
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(SSL80)

Lamps: 1 x OSLOM_SSL80_2x2_314.4lm@250mA_CCT=6775K_P=3.16548W_I=249.9mA



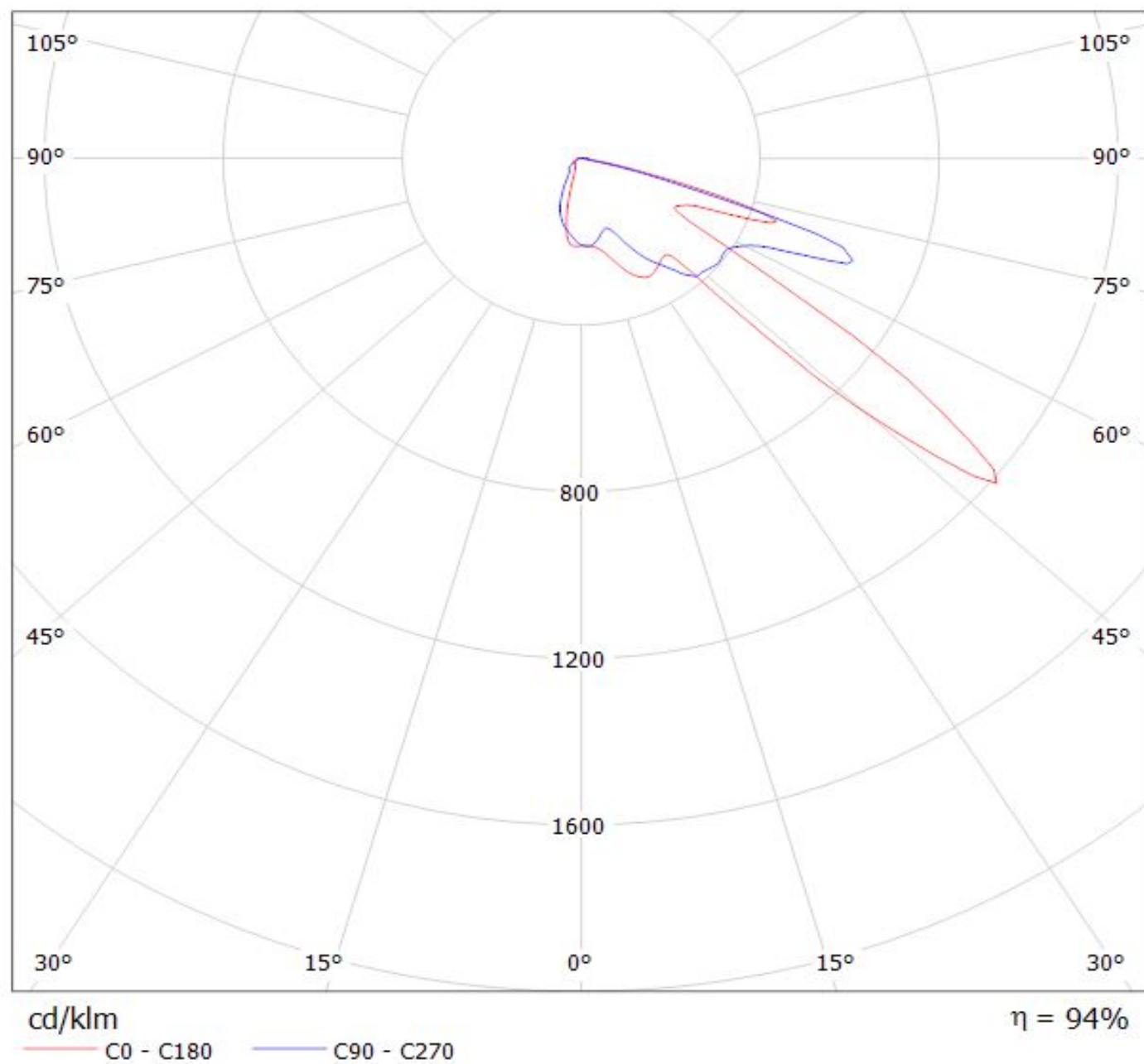
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XB-D)

Lamps: 1 x CREE_XB-D_2x2_366.34lm@250mA_P=3.07877W_I=249.9mA



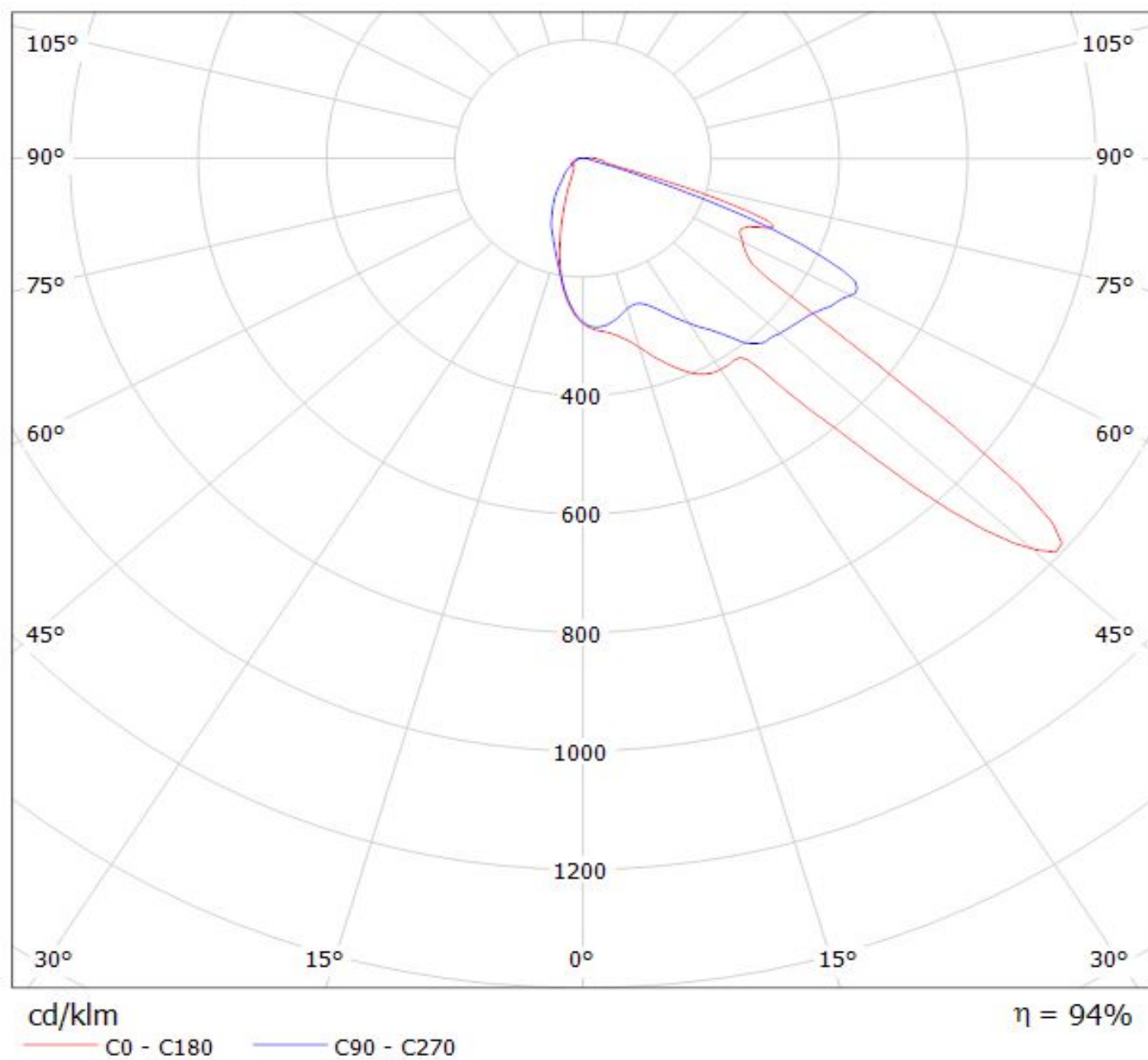
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(SSL150)

Lamps: 1 x OSLOM_SSL150_2x2_284.9lm@250mA_CCT=3154K_P=3.15274W_I=249.9mA



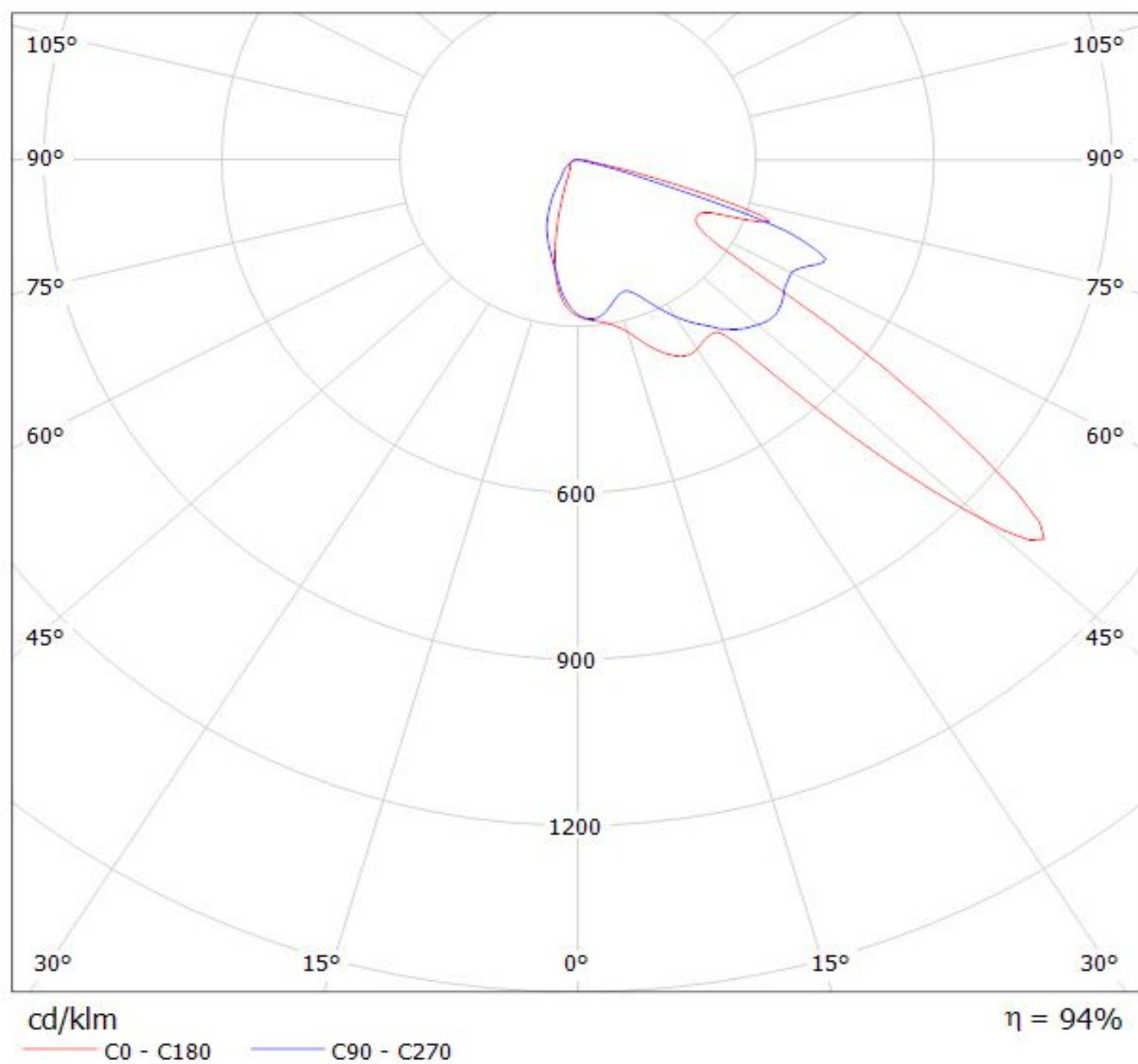
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(SQ-PC)

Lamps: 1 x OSRAM OSOLON SQUARE_PC_2x2_(LCW_CQAR.PC-MSMU-5H71-1)
_423.6lm@250mA_CCT=5960K_P=2.86246W_I=249.8mA

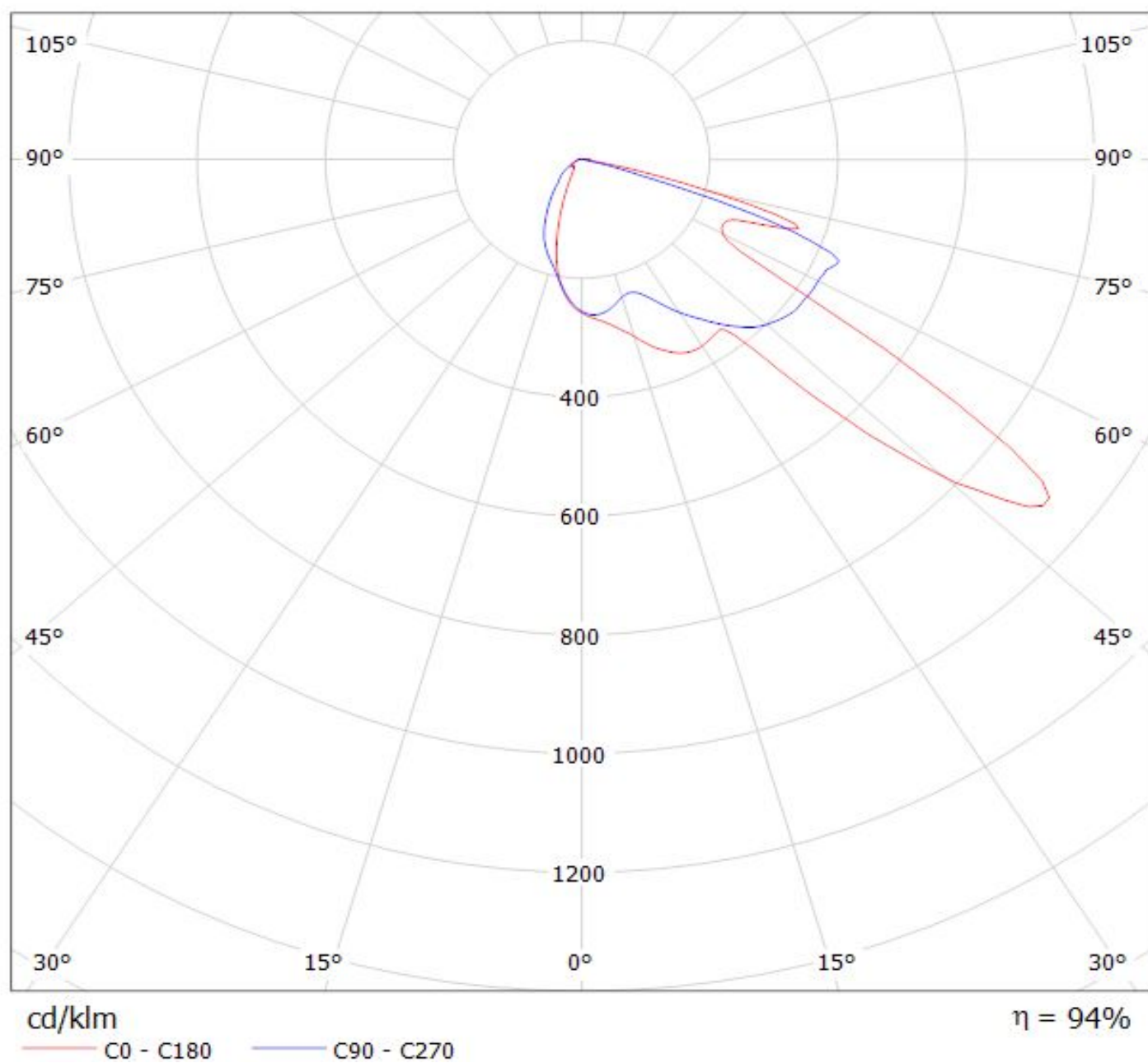


Luminaire: LEDiL Oy C14116_STRADA-2x2-PX_(Z5P)

Lamps: 1 x SEOUL_Z5P_2x2_286.1lm@250mA_P=3.66253W_I=249.9mA

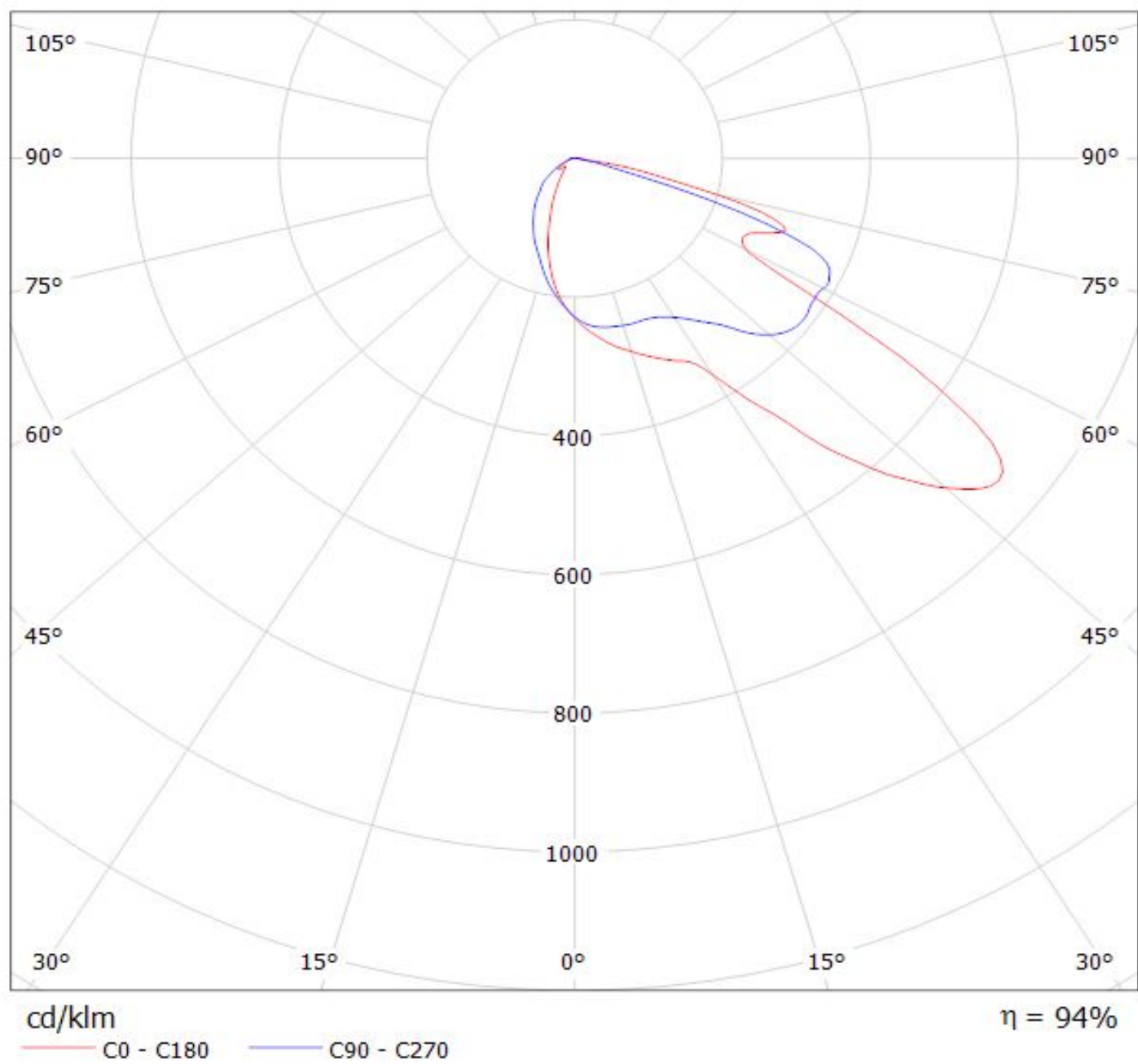


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-G2)
Lamps: 1 x CREE_XP-G2_2x2_(XPGBWT-L1-000-00G51)
_414.85lm@250mA_CCT=7181K_P=2.95563W_I=249.8mA

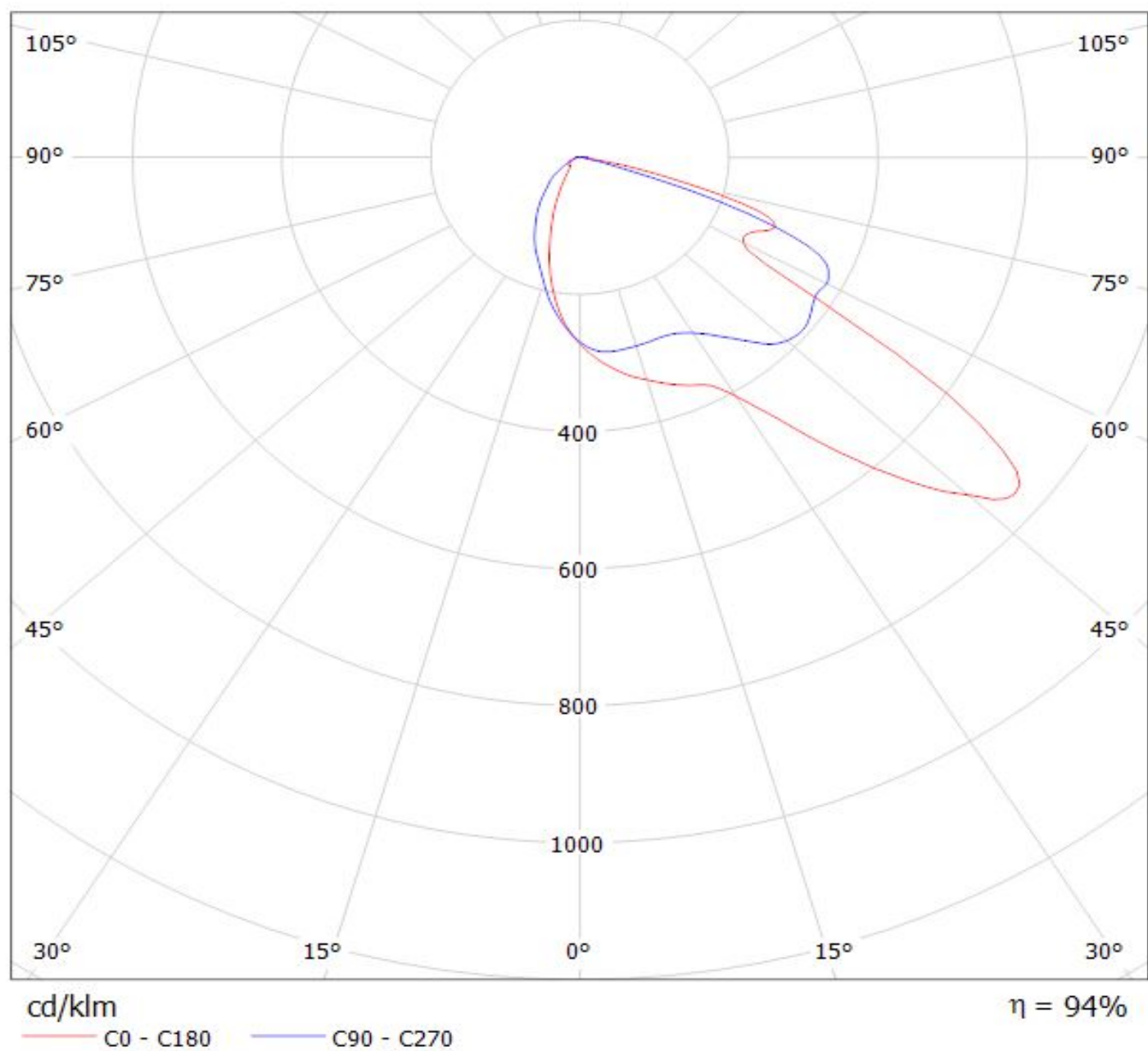


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XM-L)

Lamps: 1 x CREE_XM-L_2x2_362.5lm@250mA_CCT7700K_P=2.83911W_I=249.9mA

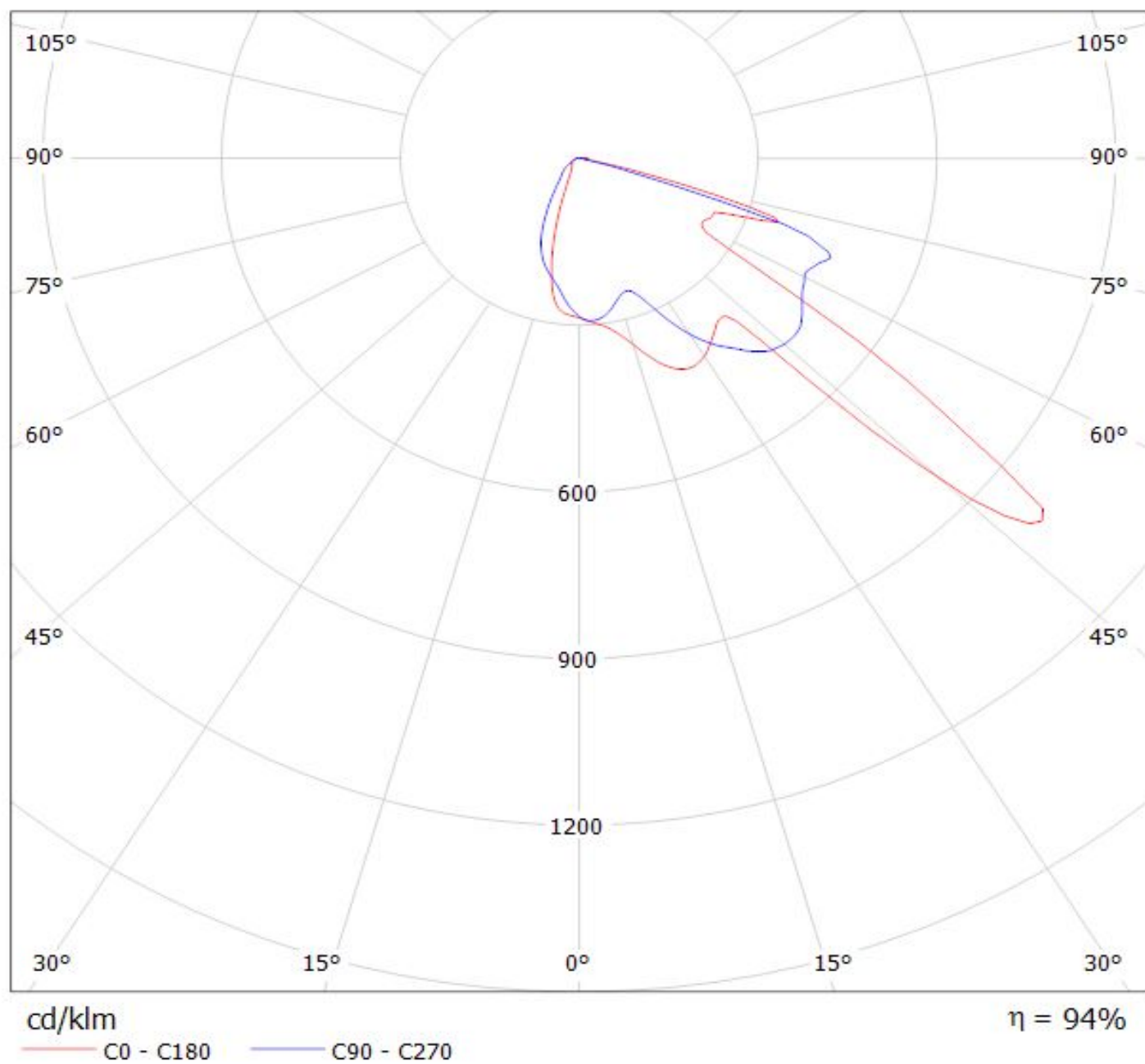


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XM-L2)
Lamps: 1 x CREE_XM-L2_2x2_(XMLBWT-0-7B4-T30-0L-001)
_361.65lm@250mA_CCT3220K_P=2.81924W_I=249.8mA



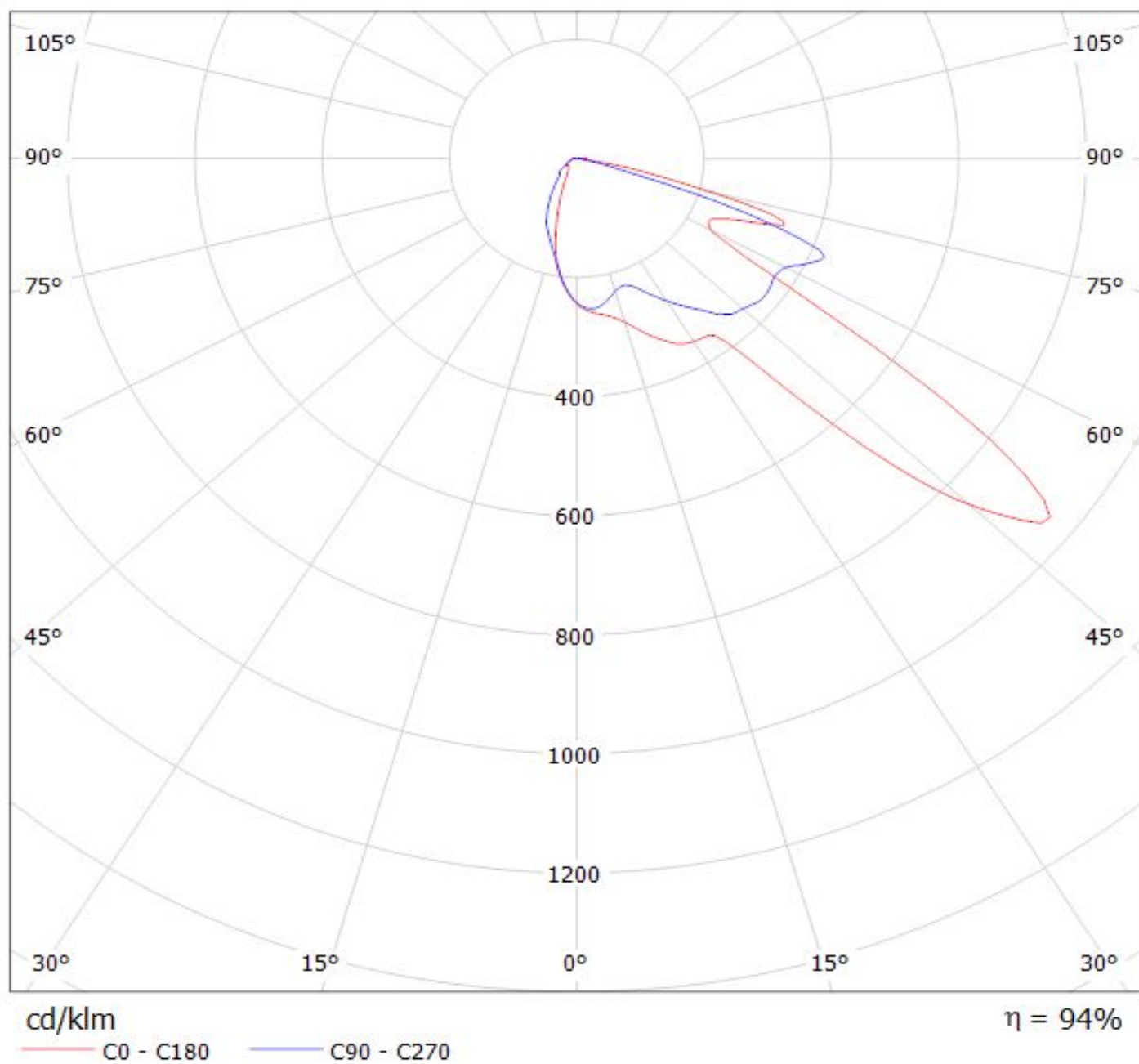
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-E2)

Lamps: 1 x CREE_XP-E2_2x2_(XPEBWT-L1-7B4-Q4-0-01)_340.5lm@250mA_P=2.93108W_I=249.9mA

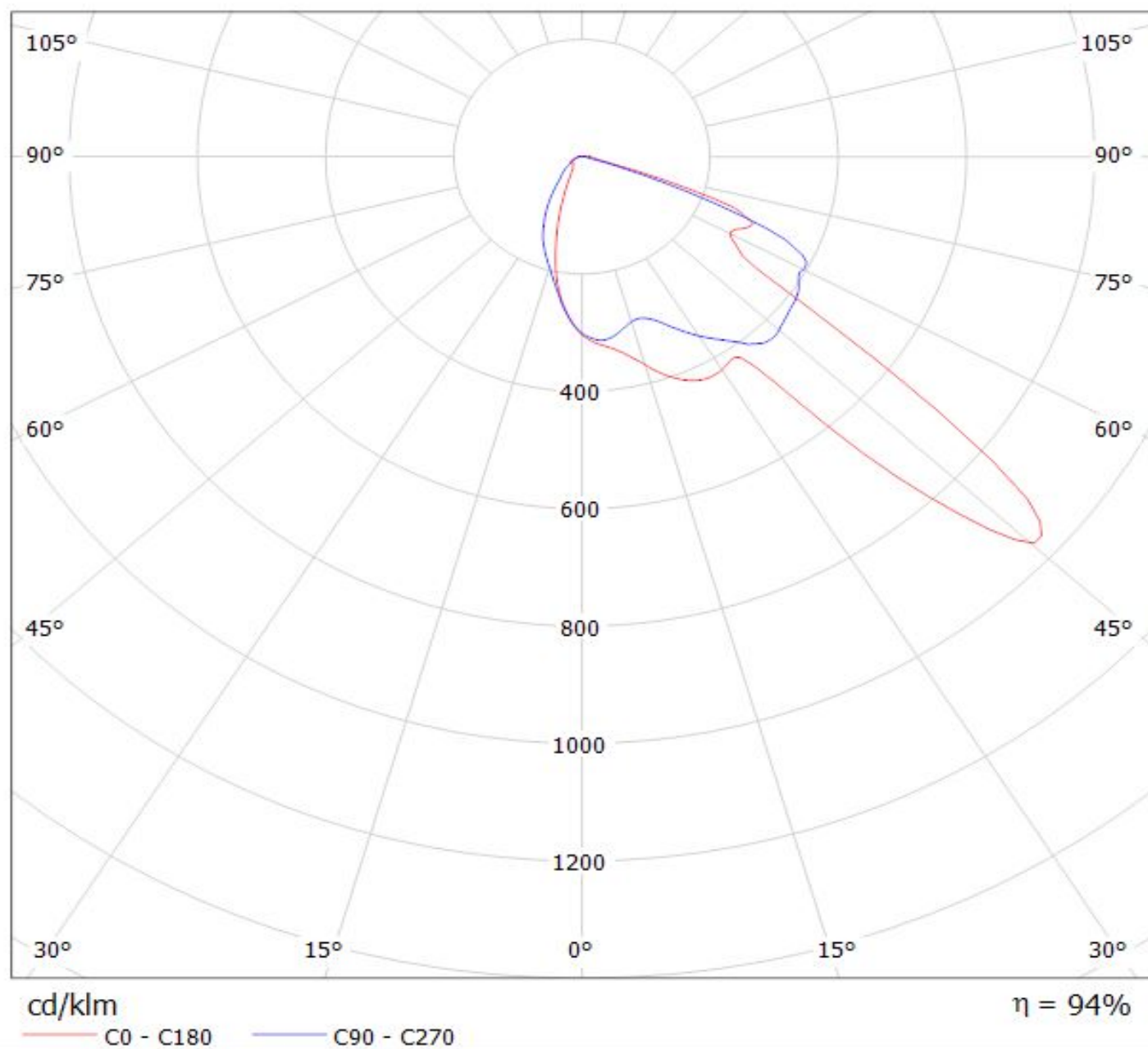


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-G)

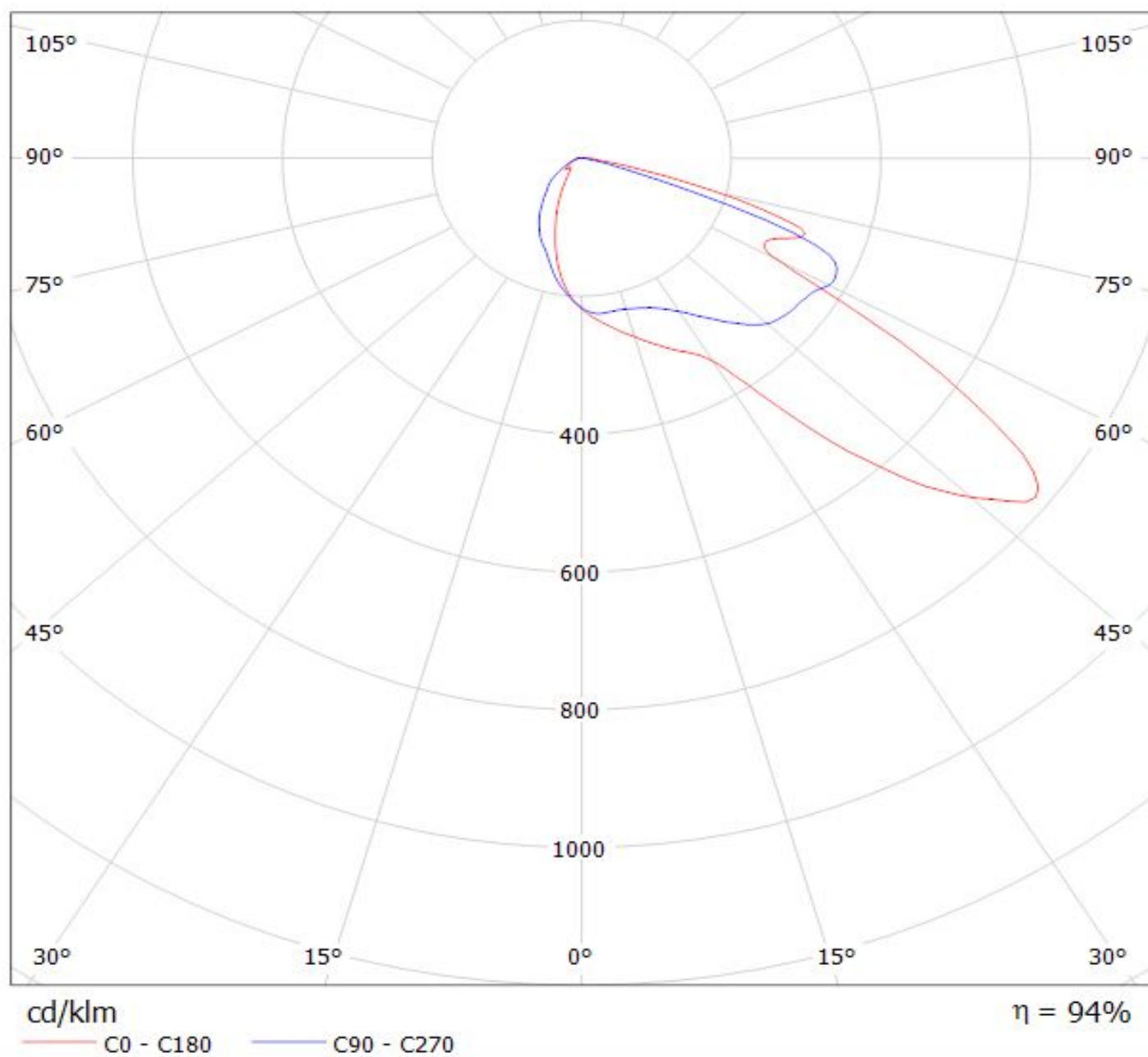
Lamps: 1 x CREE_XP-G_2x2_259.15lm@250mA_P=2.90609W_I=249.9mA



Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XB-H)
Lamps: 1 x Cree_XB-H_2x2_(XBHAWT-0-5A3-T50-0L-0001)
_442.65lm@250mA_P=2.96762W_I=249.8mA

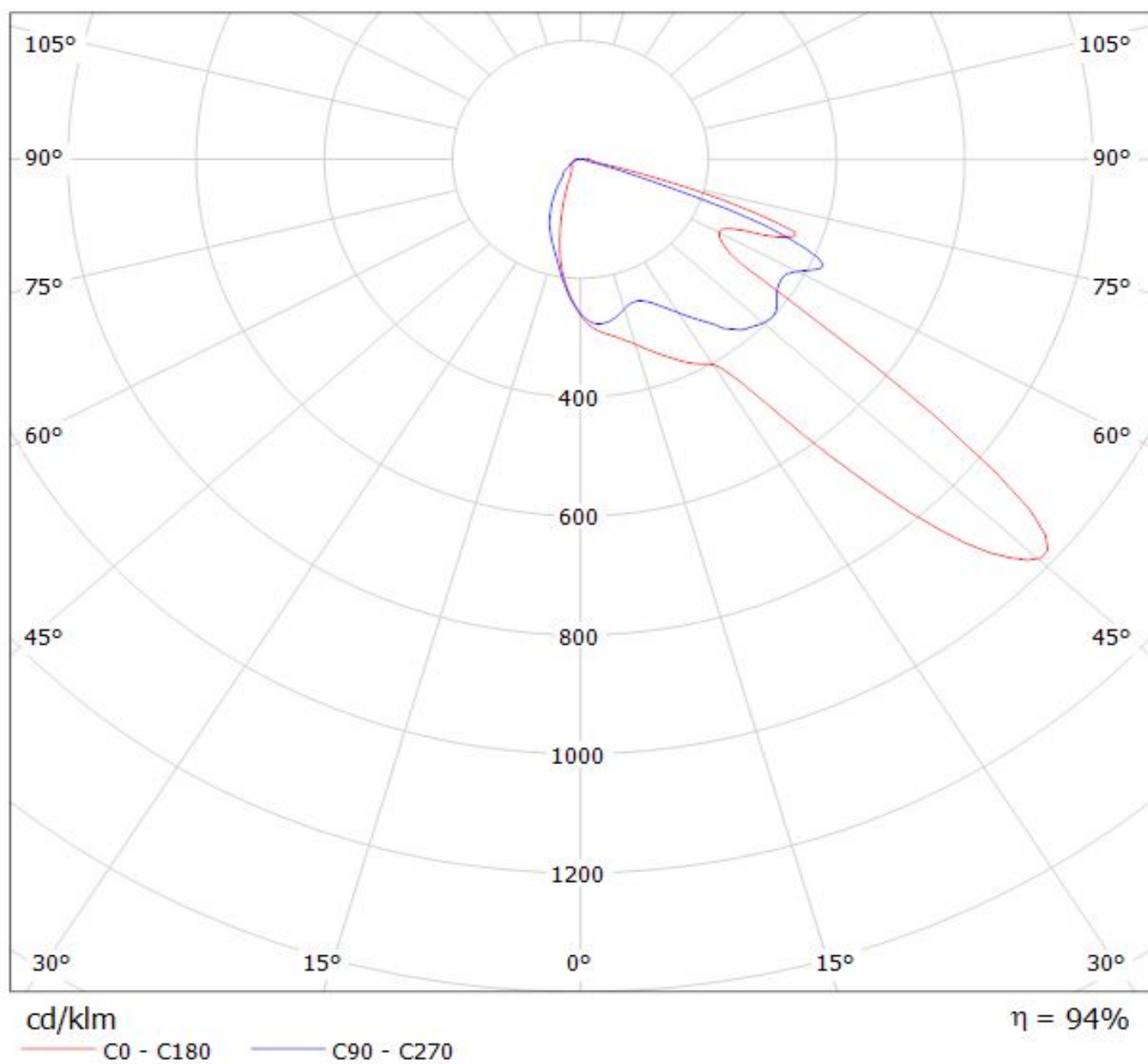


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-L)
Lamps: 1 x CREE_XP-L_2x2_(XPLAWT-0-1B0-V40-00-0001)
_508.5lm@250mA_CCT=7600K_P=2.80563W_I=249.9mA



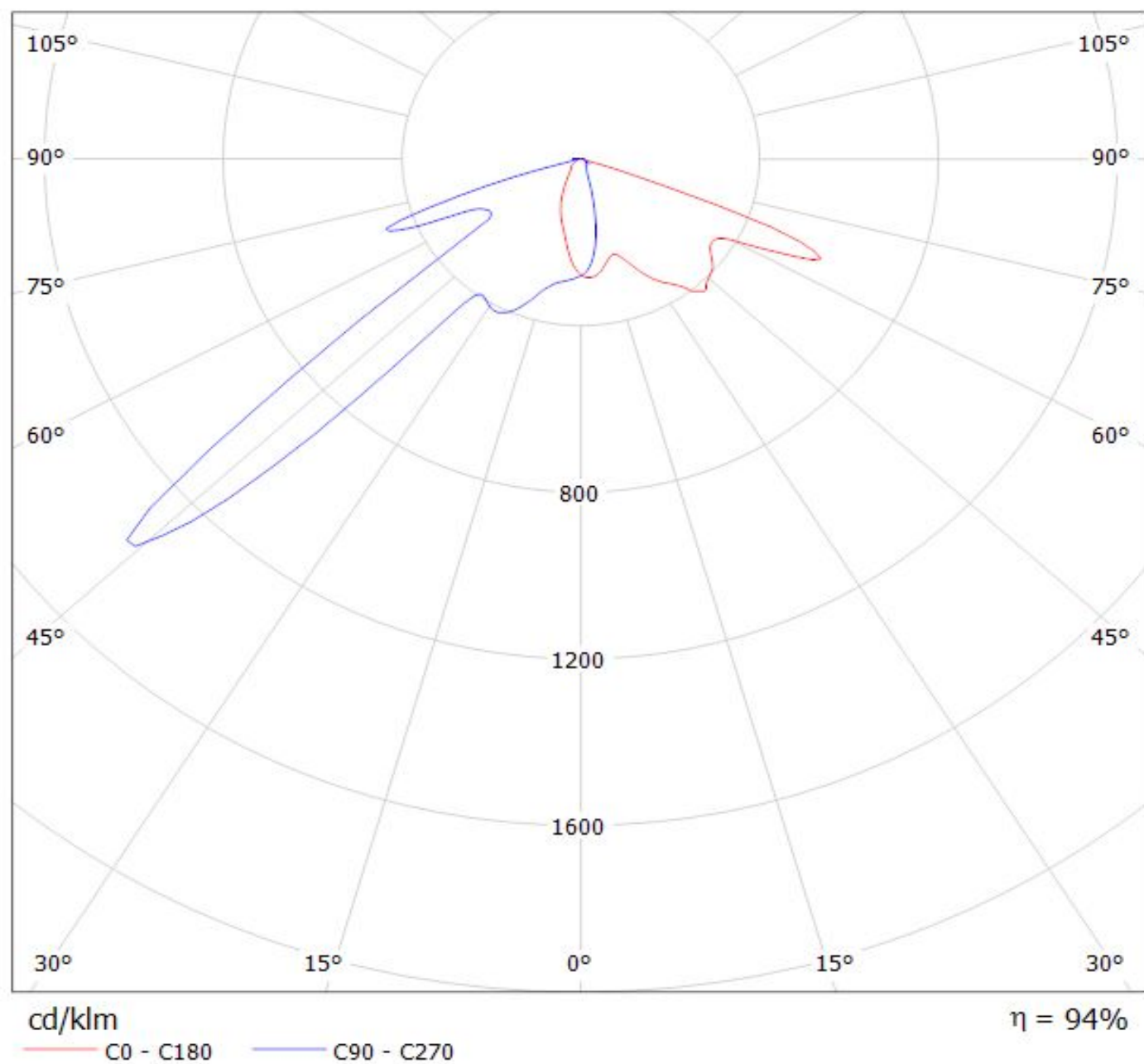
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LUXEON_R)

Lamps: 1 x LUXEON_R_2x2_(LXA7-PW30)_314.95lm@250mA_P=2.78414W_I=249.9mA

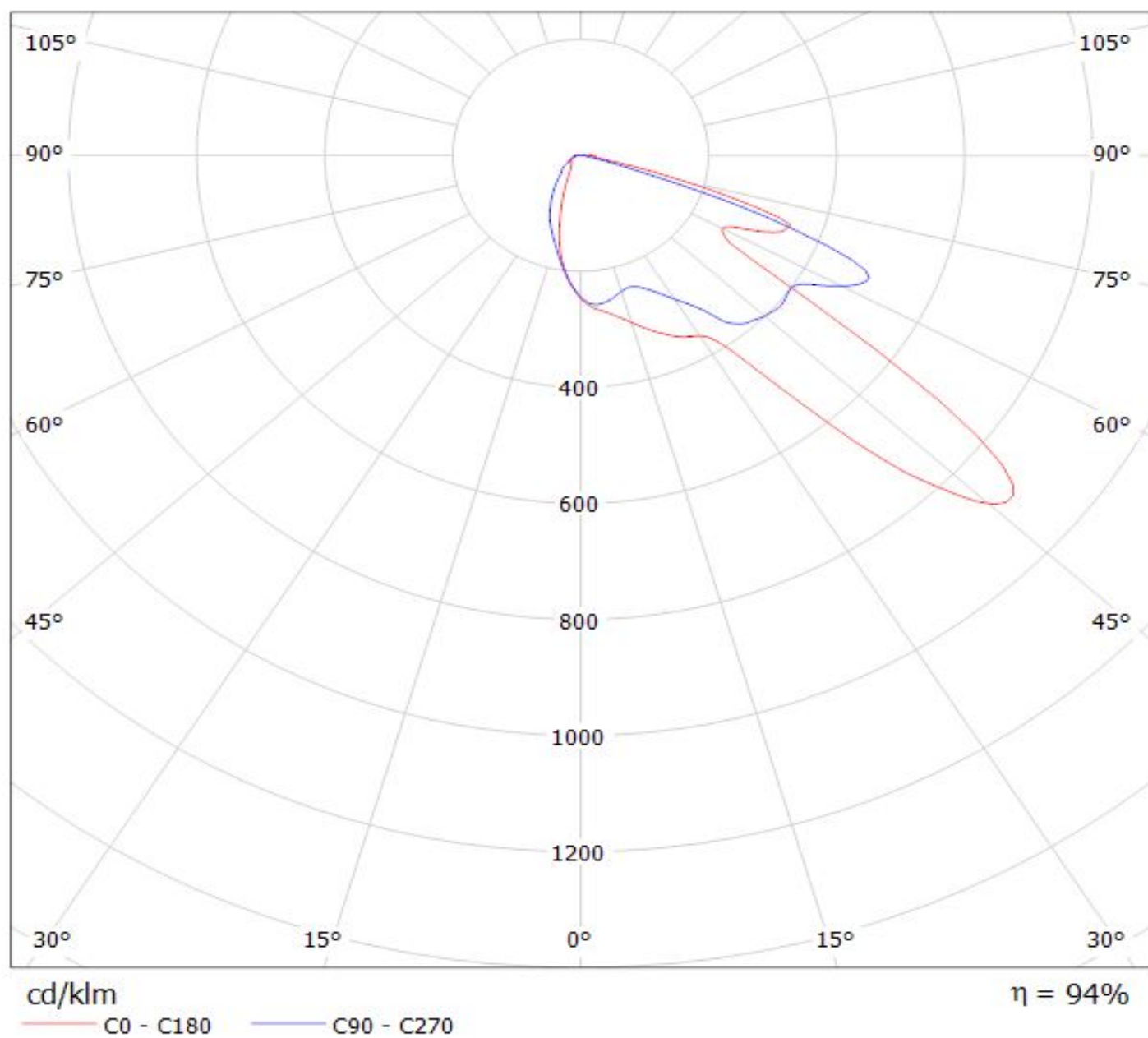


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(Z_ES)

Lamps: 1 x Luxeon_Z_ES_2x2_(LXZ2-3090)_214.14lm@250mA_P=2.82437W_I=249.9mA

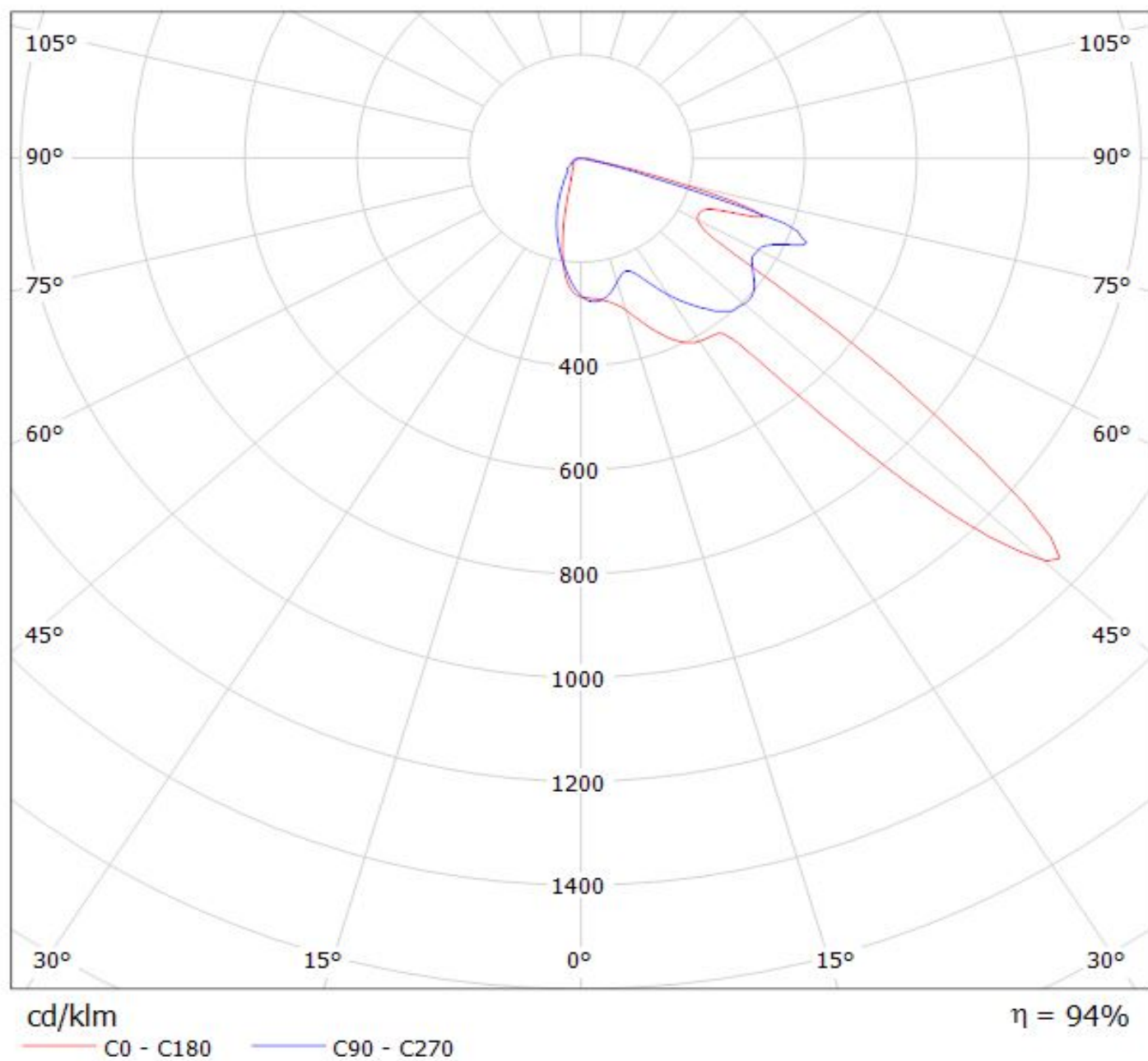


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NVSxx19B)
Lamps: 1 x NICHIA_NVSxx19B_(NVS219BE)
_2x2_315lm@250mA_CCT=3071K_U=2.88235W_I=249.9mA

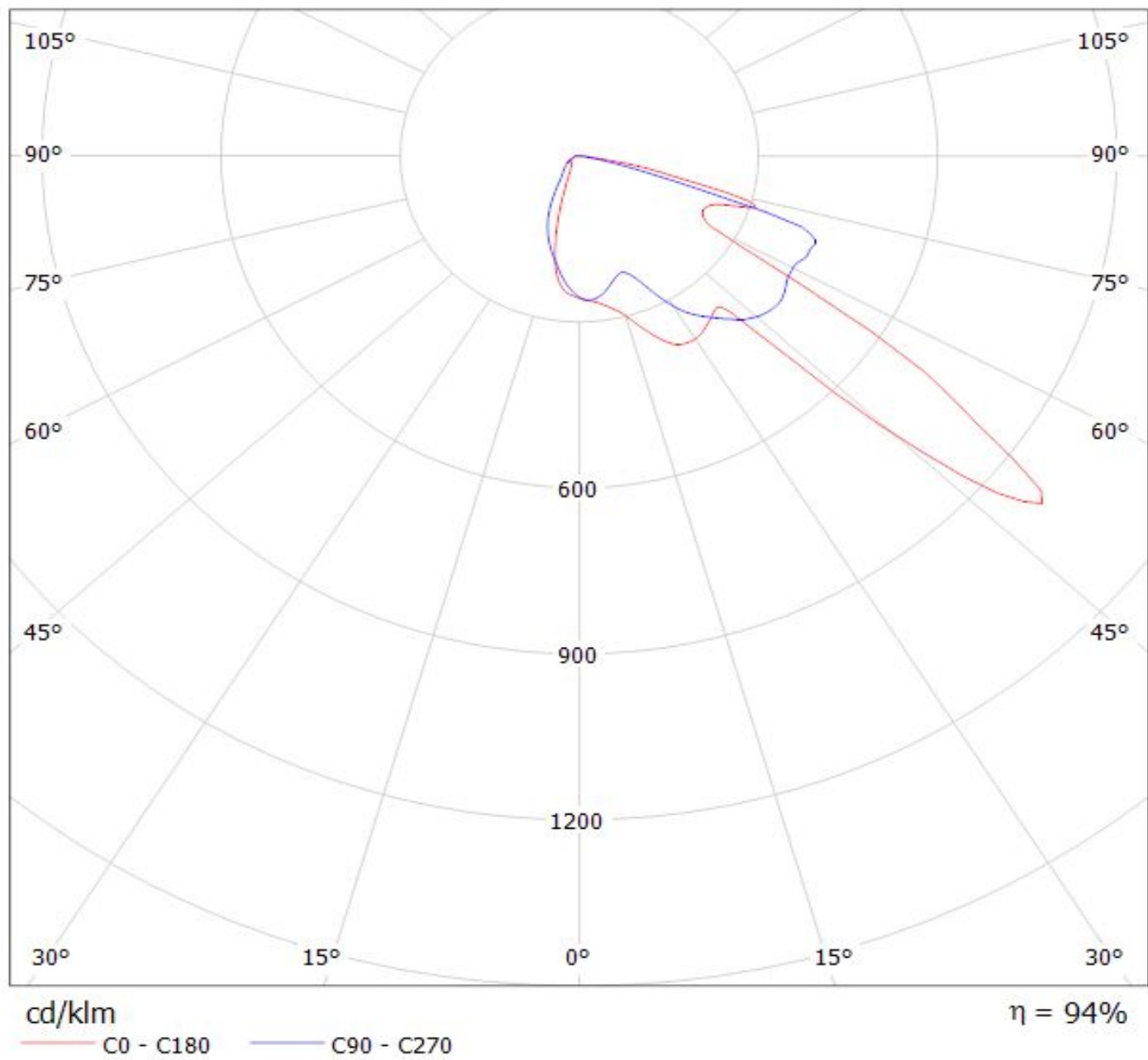


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(Z5)

Lamps: 1 x SEOUL_Z5_(SZW05A0B)_339.3lm@250mA_P=3.01134W_I=249.8mA

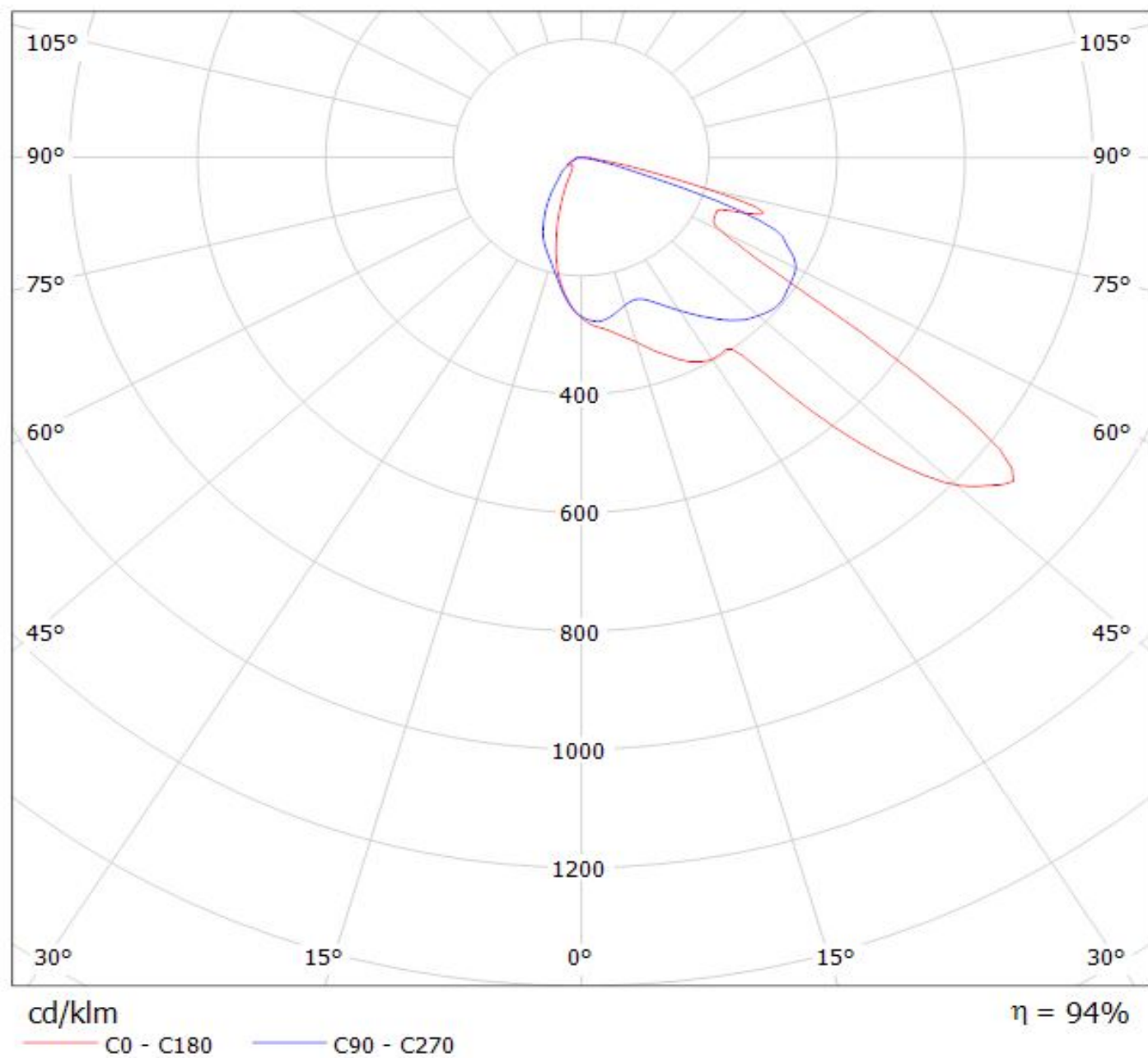


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LH351A)
Lamps: 1 x Samsung_LH351A_2x2_339.2lm@250mA_P=3.20997W_I=249.9mA



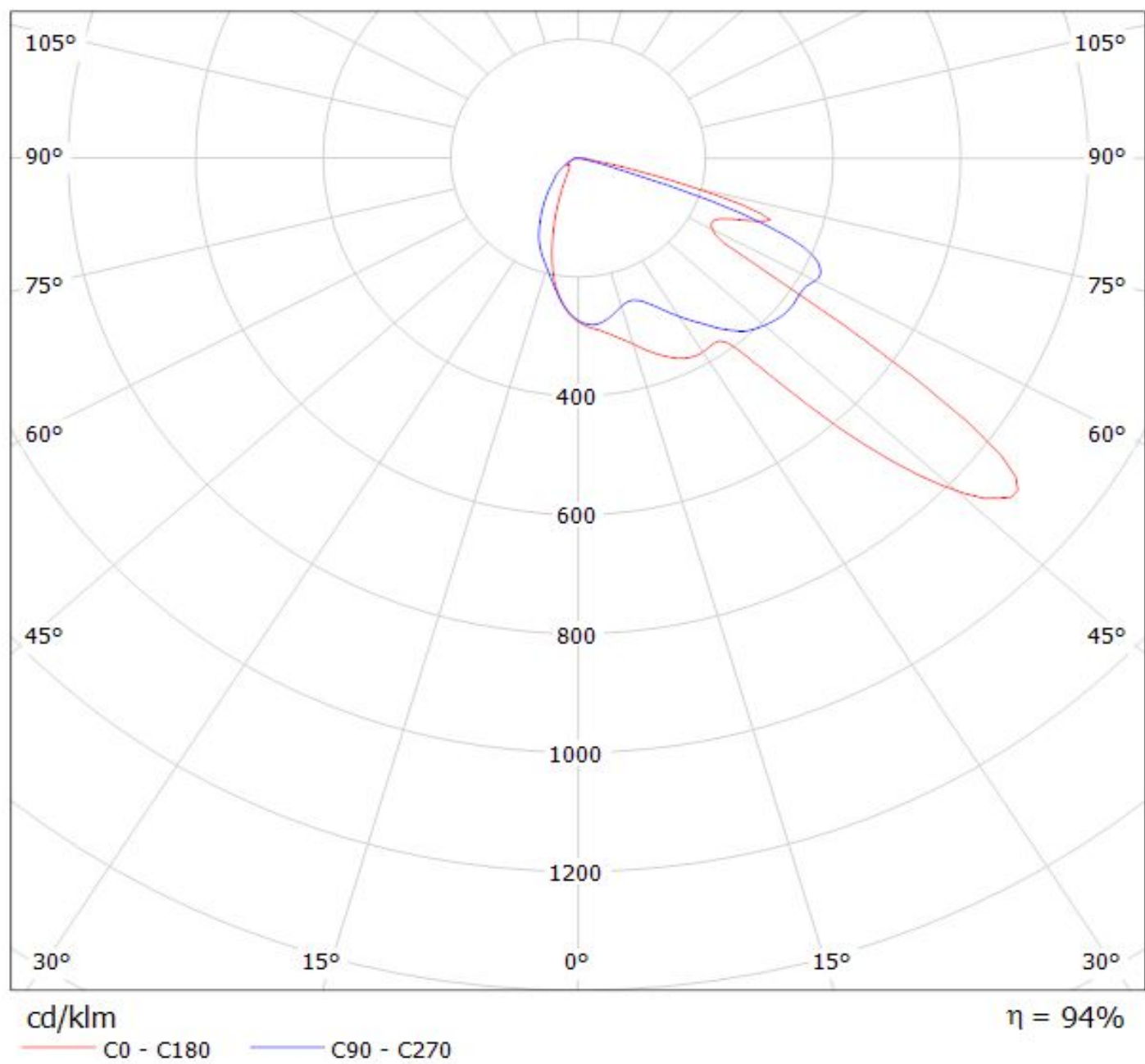
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(H35C0)

Lamps: 1 x LG_H35C0_2x2_371.8lm@250mA_P=2.94332W_I=249.9mA



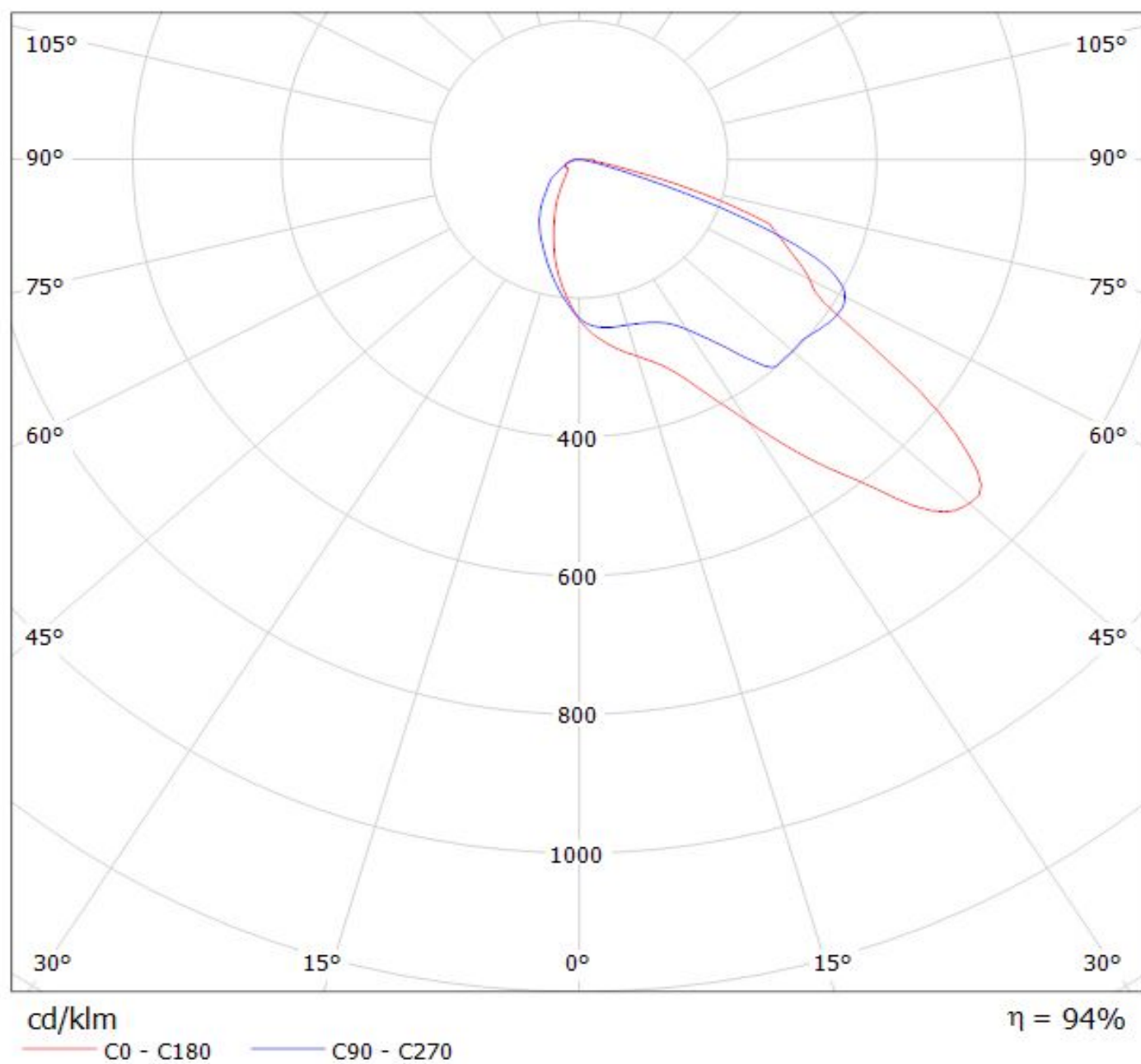
Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(H35C1)

Lamps: 1 x LG_H35C1_2x2_469.35lm@250mA_P=2.86535W_I=249.9mA

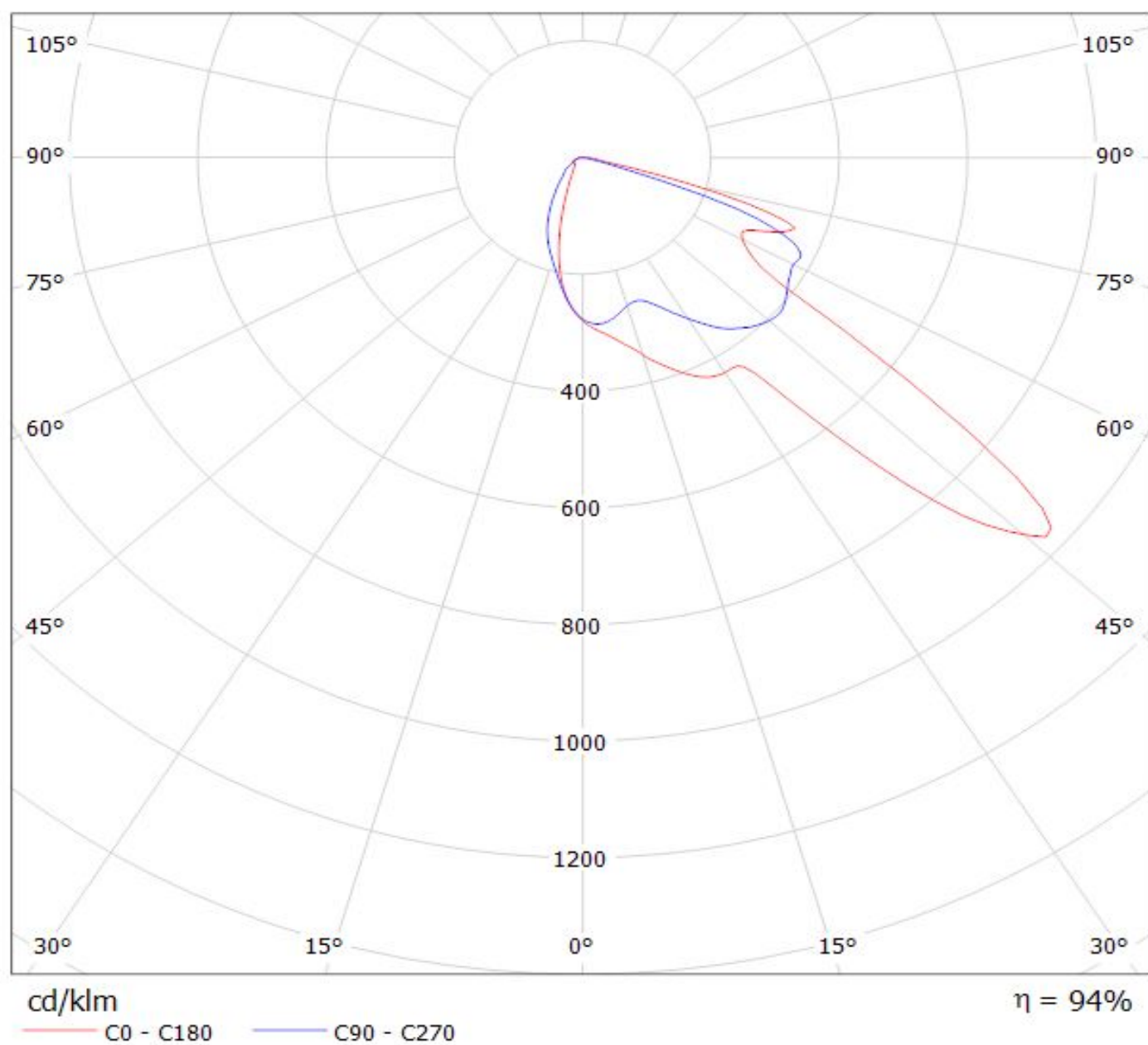


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NS9x383)

Lamps: 1 x NICHIA_NS9x383_(NS9W383T)_2x2_380.85lm@250mA_P=2.8856W_I=249.9mA

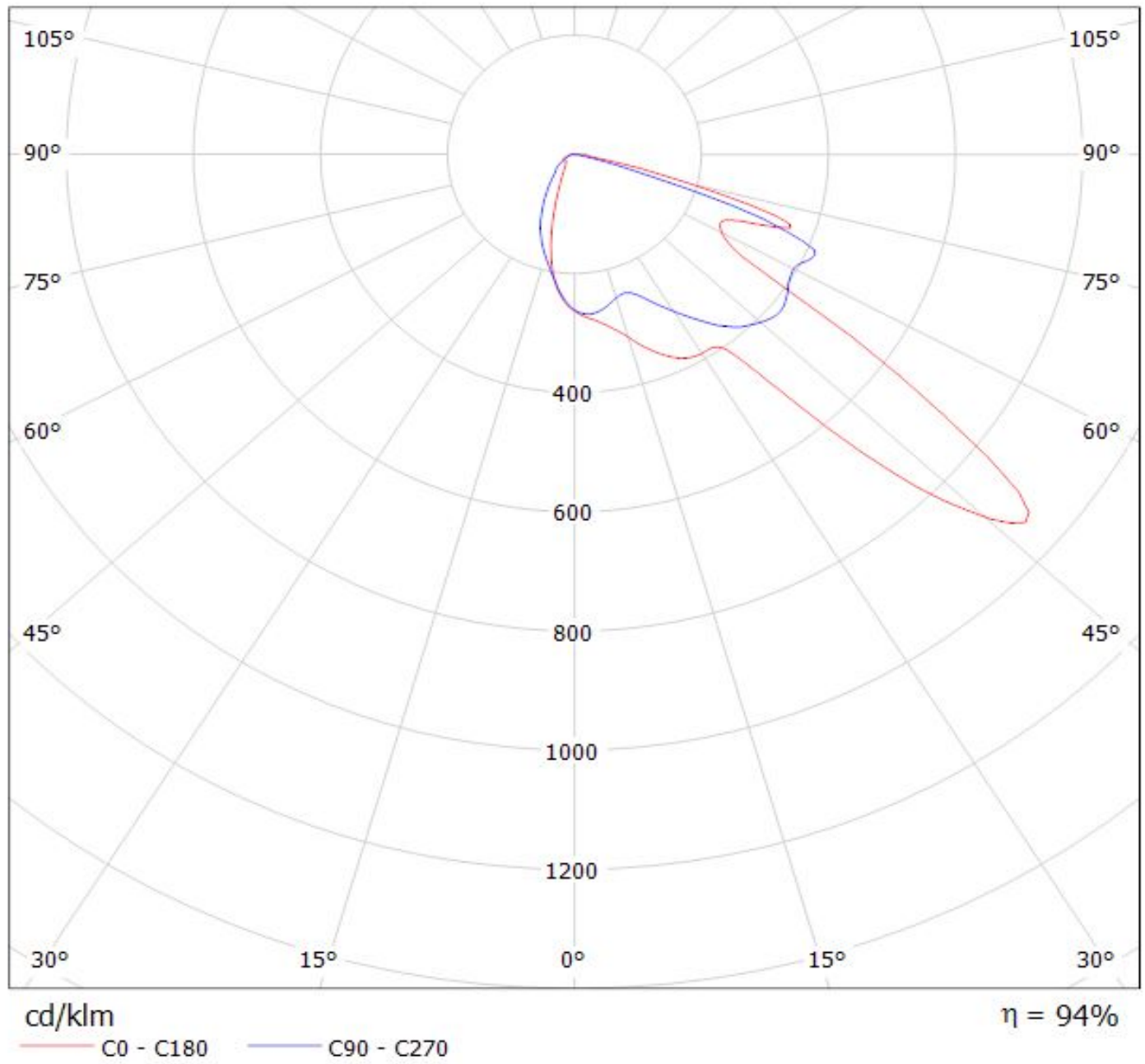


Luminaire: LEDiL Oy C14116_STRADA-2x2-PX_(Z5M1)
Lamps: 1 x SEOUL_Z5M1_2x2_(SZ5-M1-WN-C8)
_391.15lm@250mA_CCT=4587K_P=2.86086W_I=249.9mA



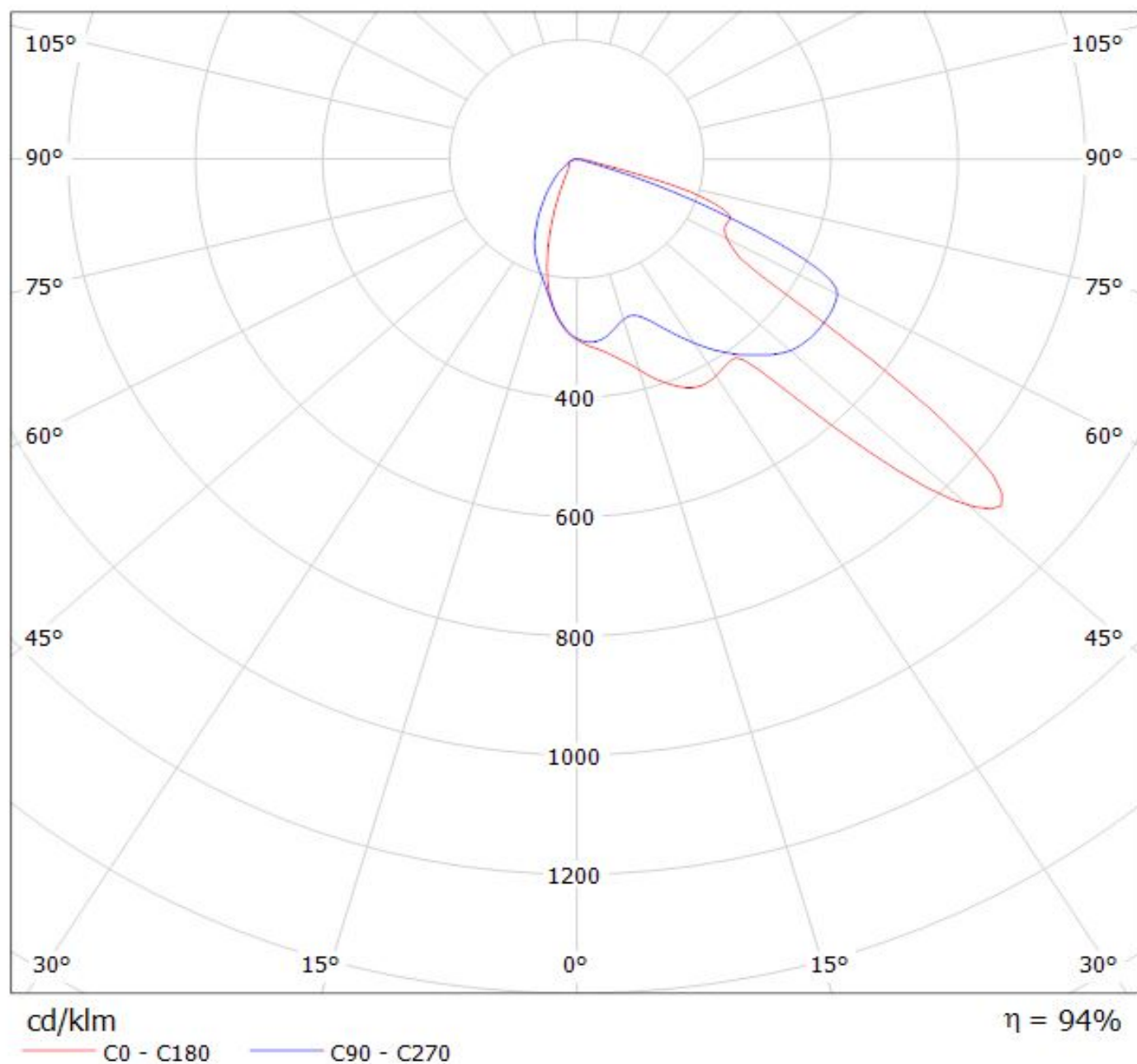
Luminaire: LEDiL Oy C14116_STRADA-2x2-PX_(Z5M)

Lamps: 1 x SEOUL_Z5M_2x2_(SZ5-M0-W0-00)_366.55lm@250mA_P=2.96931W_I=249.9mA

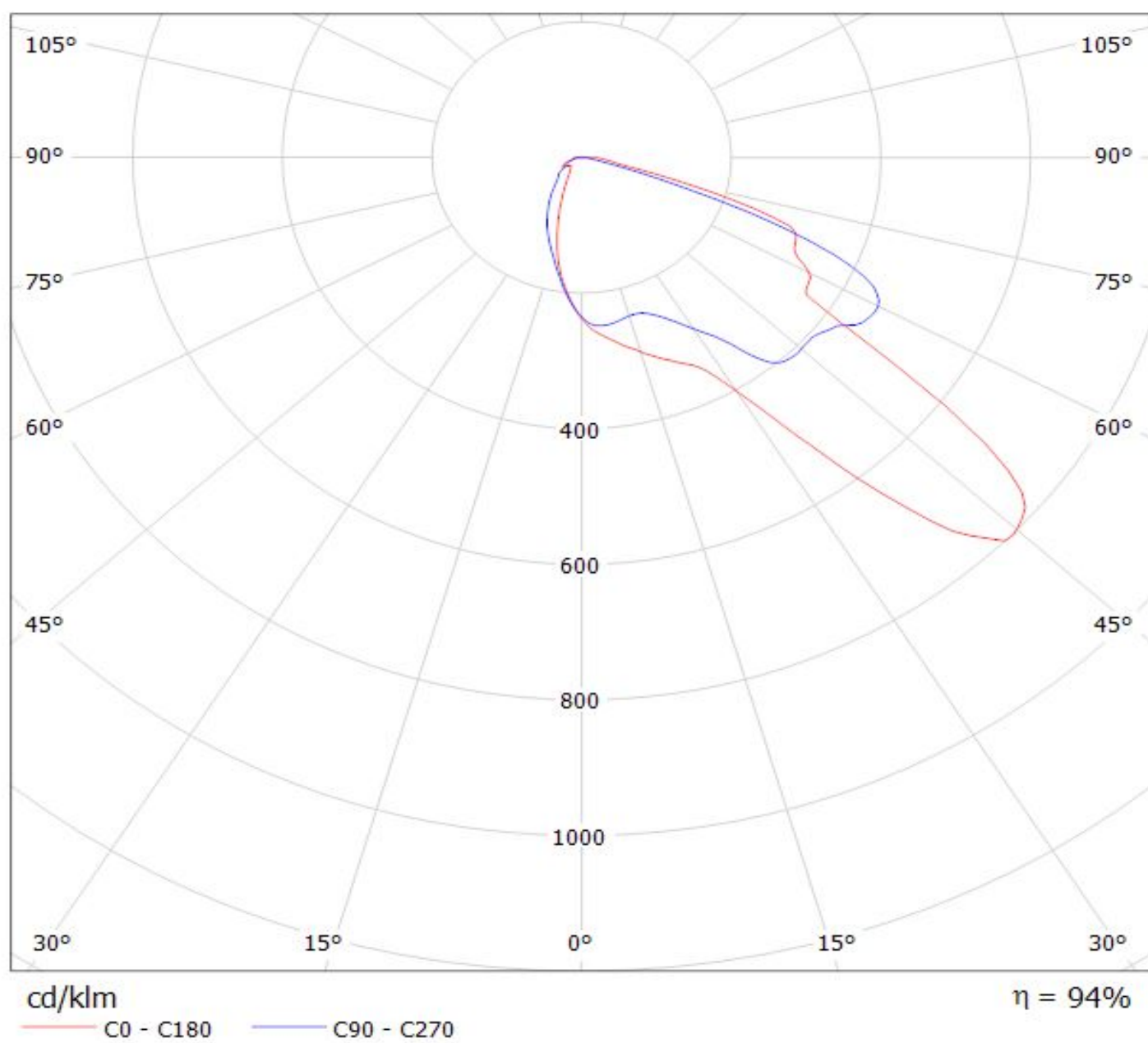


Luminaire: LEDiL Oy C14116_STRADA-2x2-PX_(LH351Z)

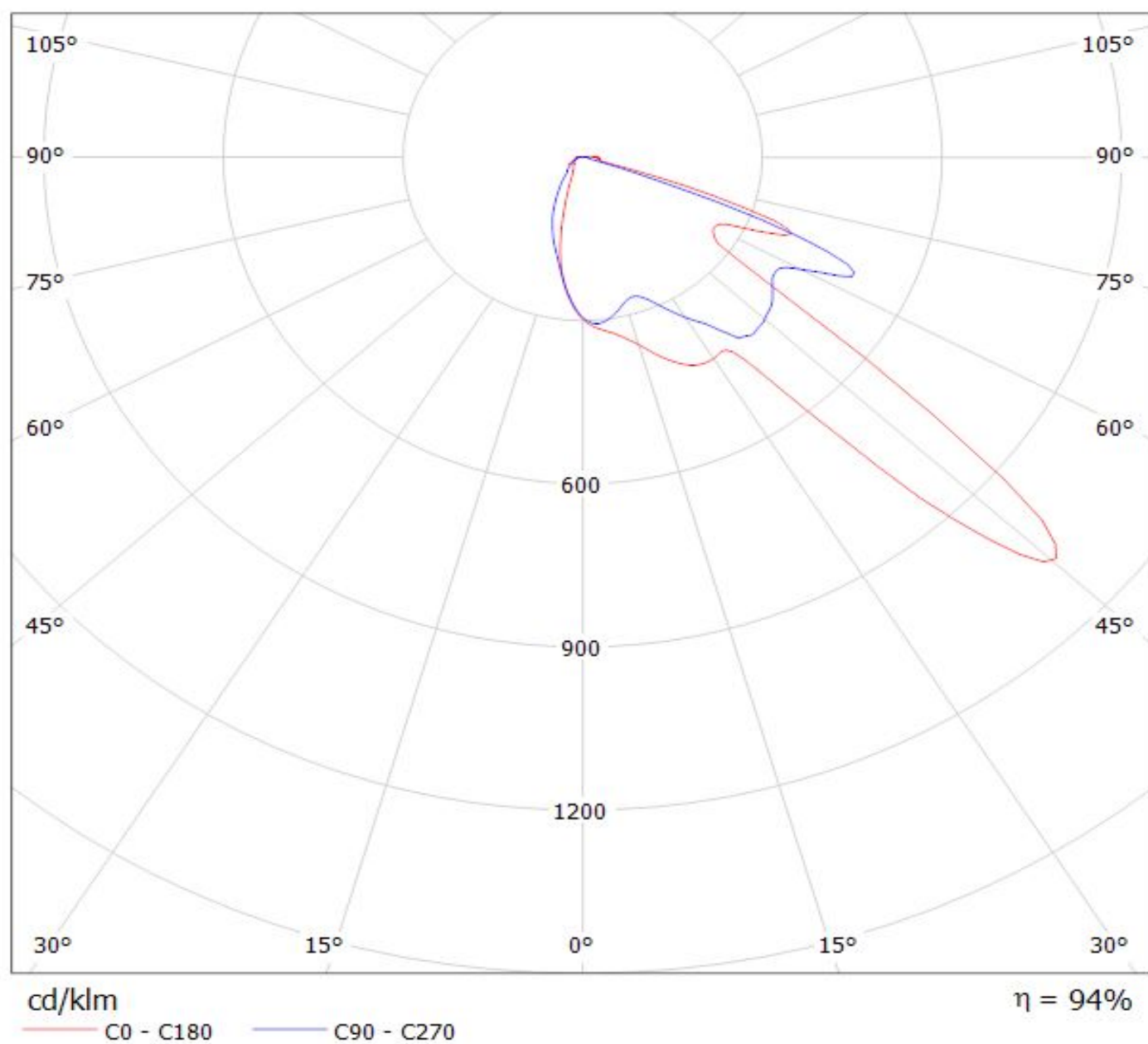
Lamps: 1 x SAMSUNG_LH351Z_2x2_(SZ5-M0-W0-00)_363.65lm@250mA_P=2.86635W_I=249.9mA



Luminaire: LEDiL Oy C14116_STRADA-2x2-PX_(ACRICH_MJT_4040)
Lamps: 1 x SEOUL_ACRICH_MJT_4040_2x2_(SAW09H0A)
_131.93lm@250mA_P=1.12281W_I=19.5mA

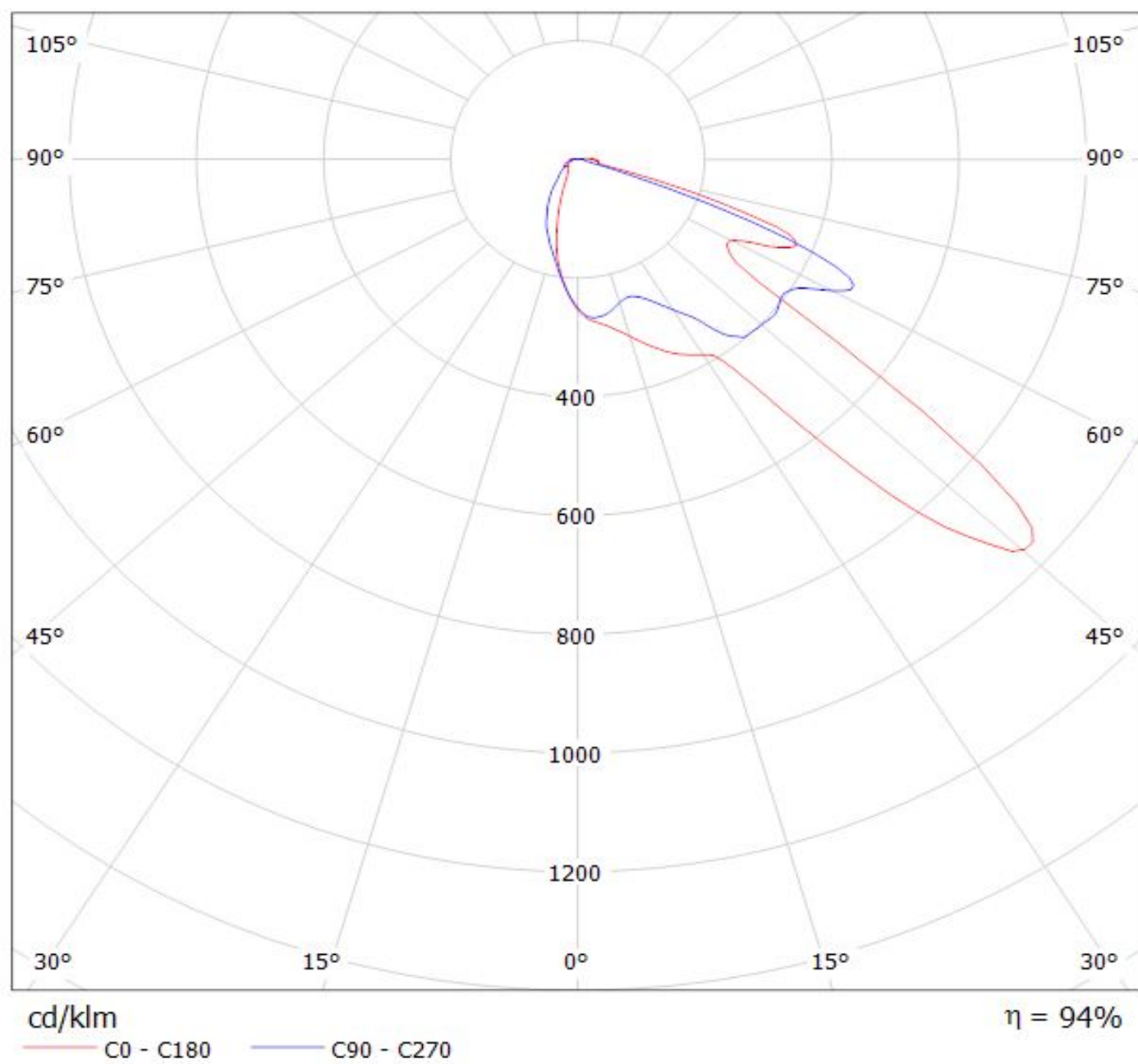


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NCSxx19A)
Lamps: 1 x Nichia_NCSxx19A_(NCS119AT-H1)
_234.37lm@250mA_CCT=2830K_P=3.07452W_I=249.9mA

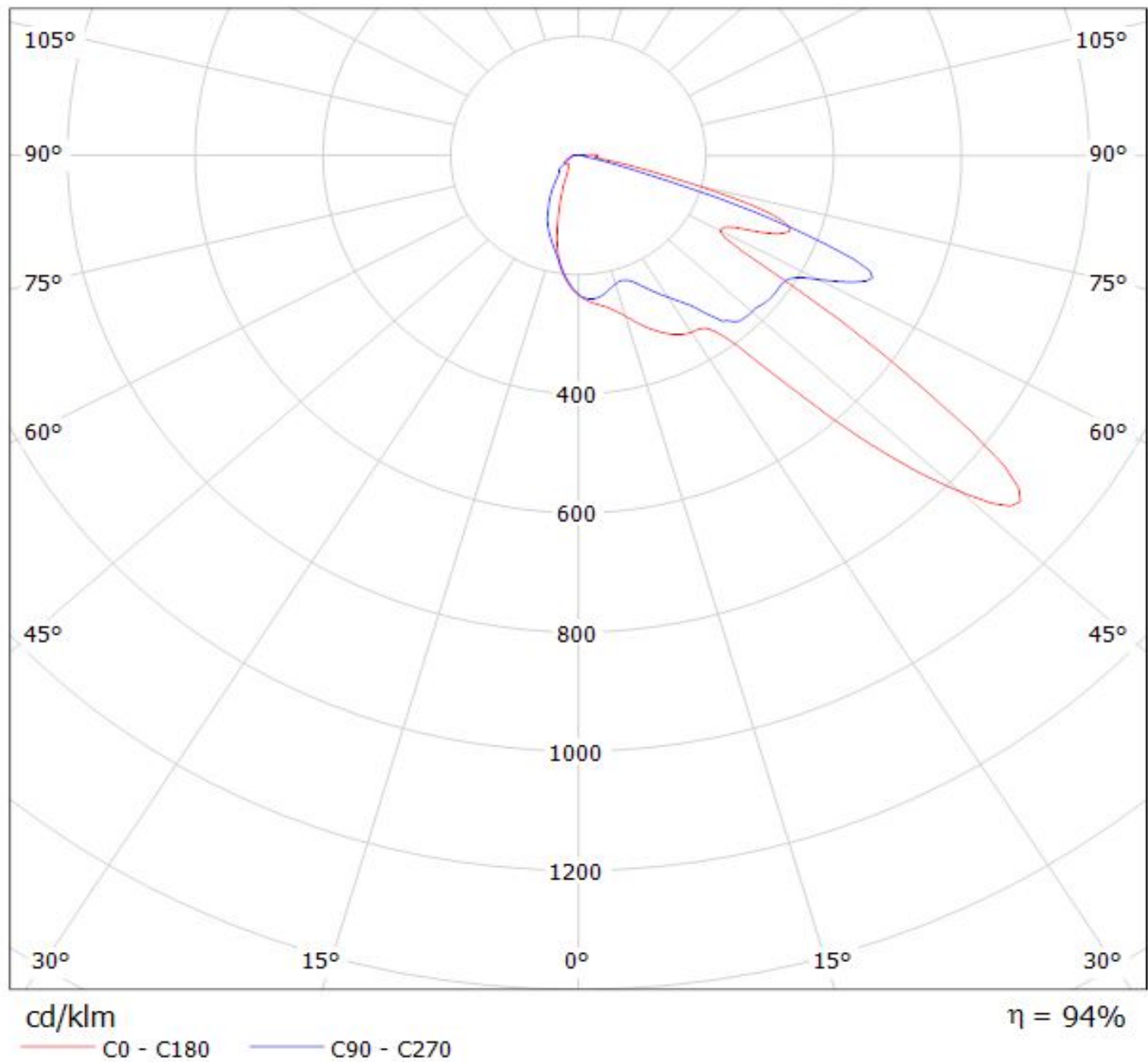


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(NVSxx19A)

Lamps: 1 x Nichia_NVsxx19A_(NVS219AT)_392.14lm@250mA_P=2.91991W_I=249.8mA

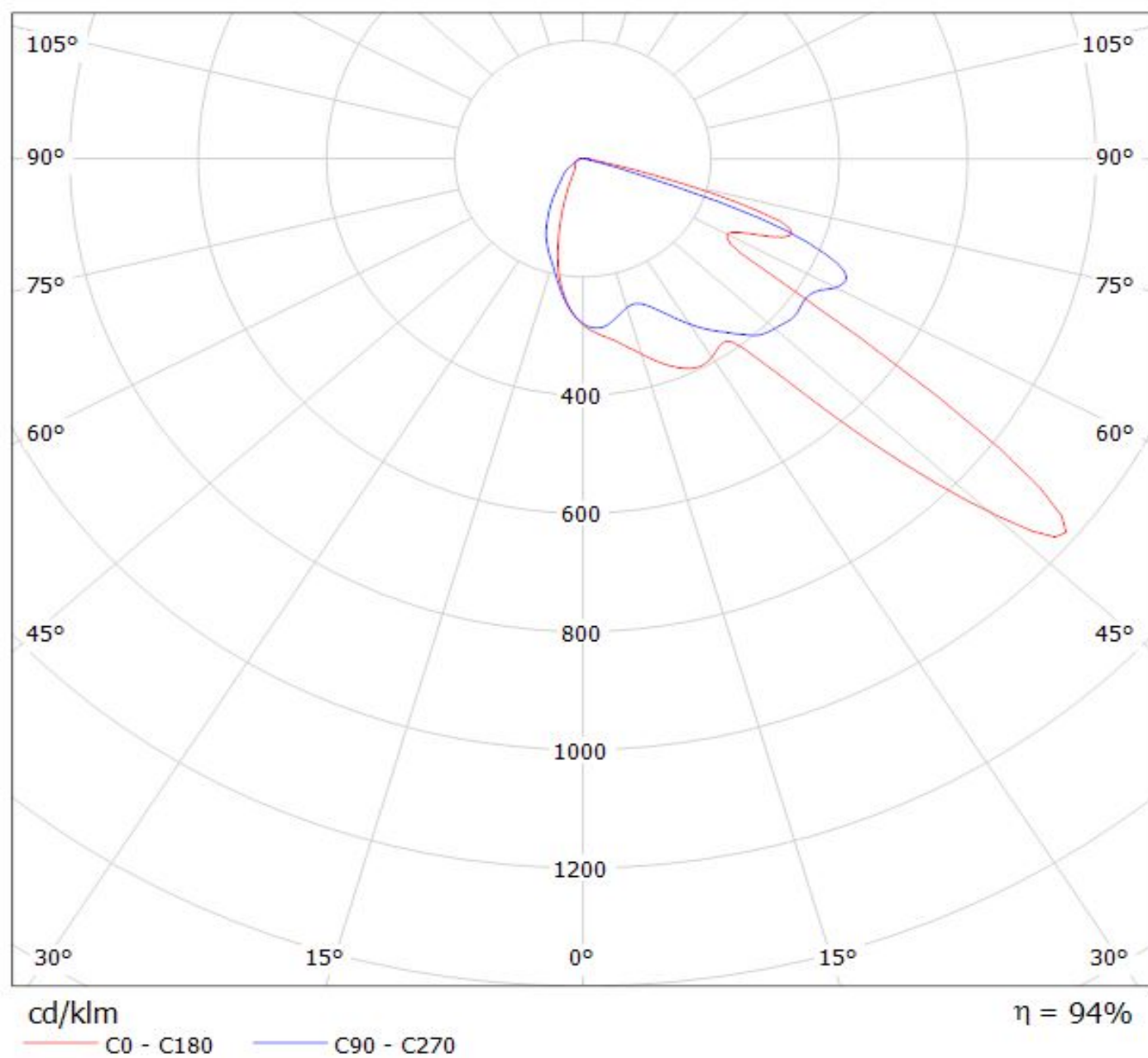


Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LUXEON_Q)
Lamps: 1 x LUXEON_Q_2x2_(LHQ-3080)_306.14lm@250mA_P=2.88419W_I=249.8mA



Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(LUXEON_TX)

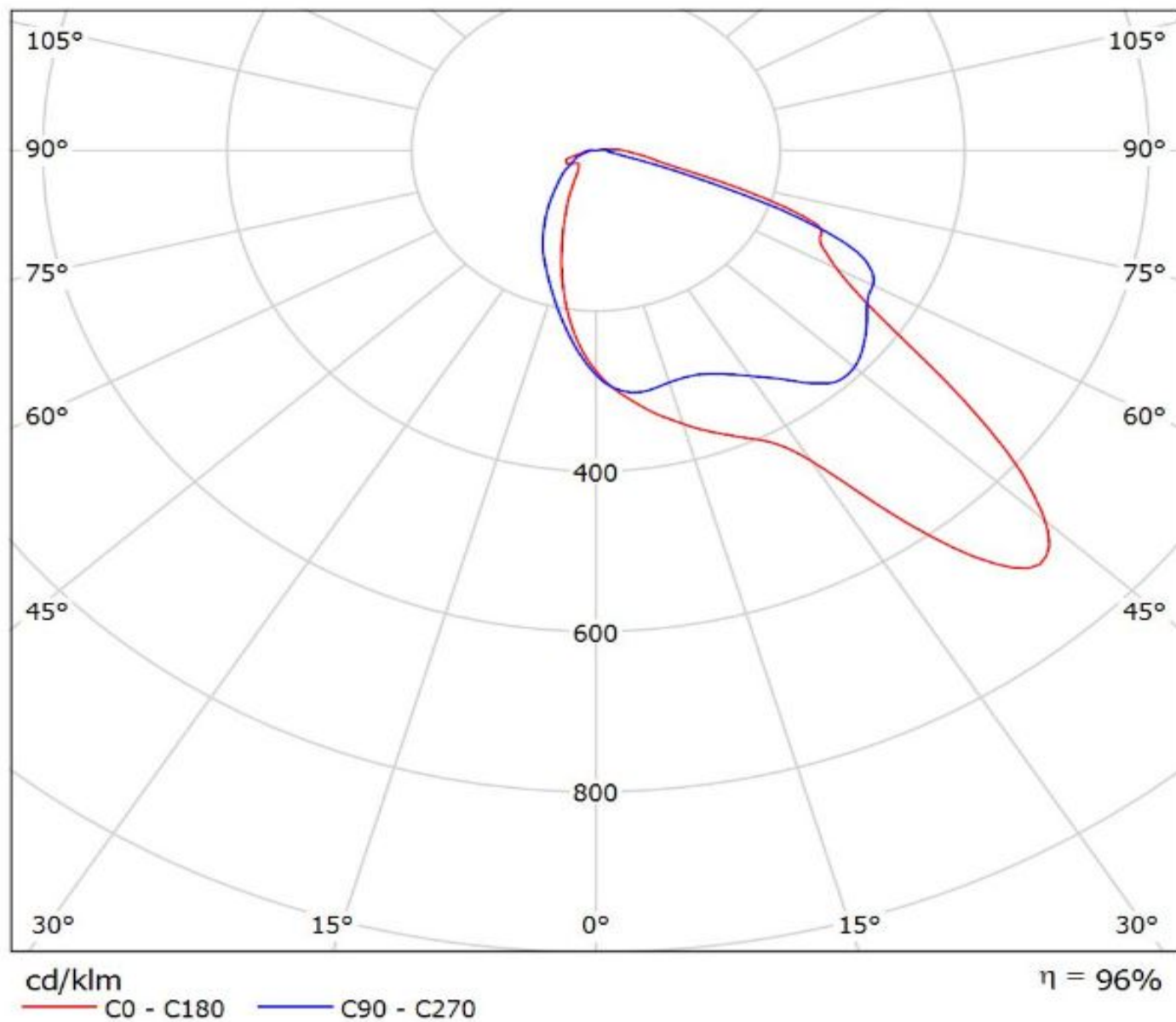
Lamps: 1 x LUXEON_TX_2x2_(L1T2-3585)_327.05lm@250mA_P=2.79476W_I=249.8mA



Ledil C14116_STRADA-2X2-PX_(TL1L3) / LDC (Polar)

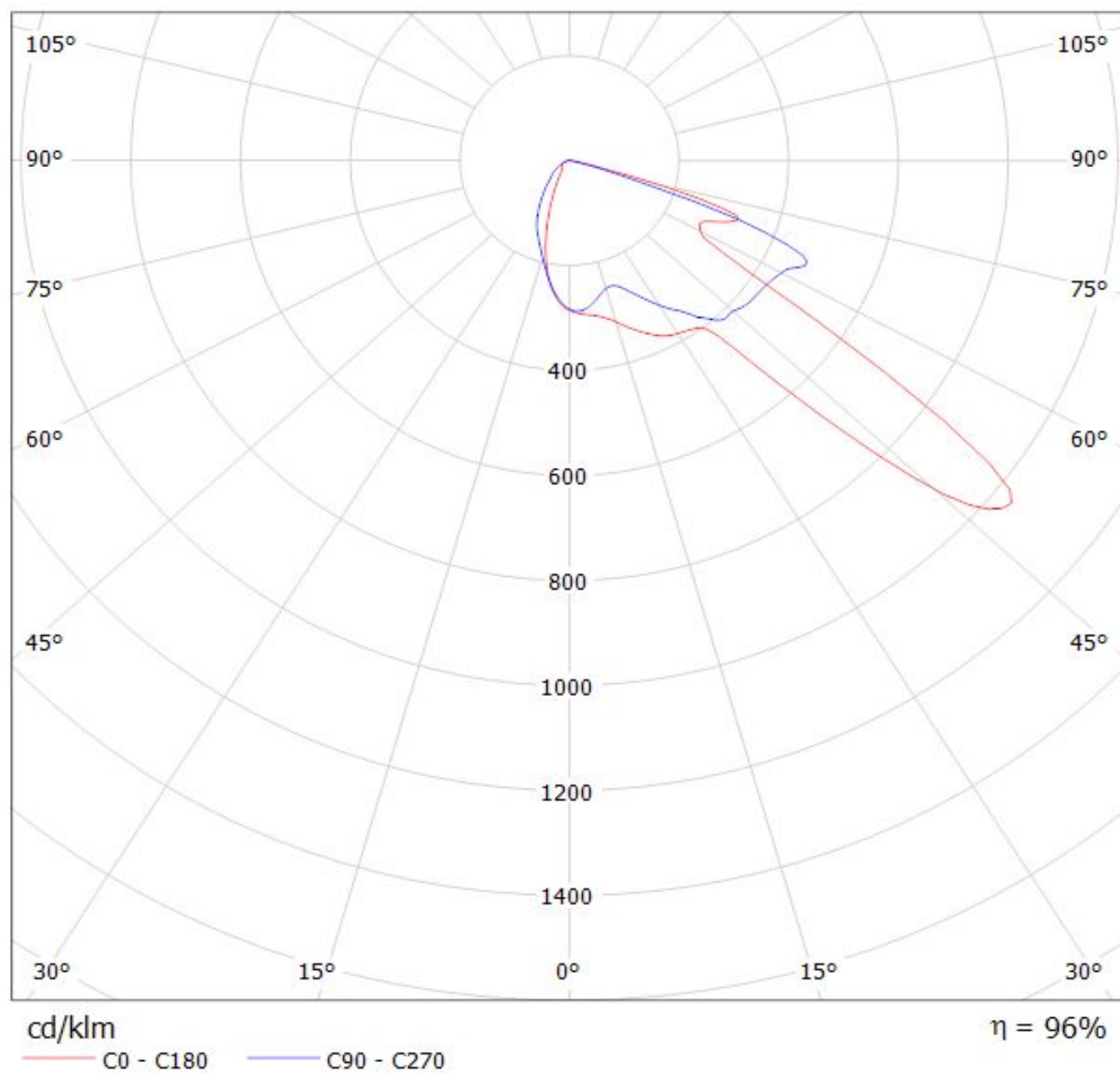
Luminaire: Ledil C14116_STRADA-2X2-PX_(TL1L3)

Lamps: 1 x Toshiba_TL1L3_2x2_(TL1L3-NW1.L)_387.773lm@250mA_CCT=5000K_P=2.829W_I=0.25A



Luminaire: LEDiL Oy C14116_STRADA-2X2-PX (Fortimo_F-Flex_2x8_740DAG3)

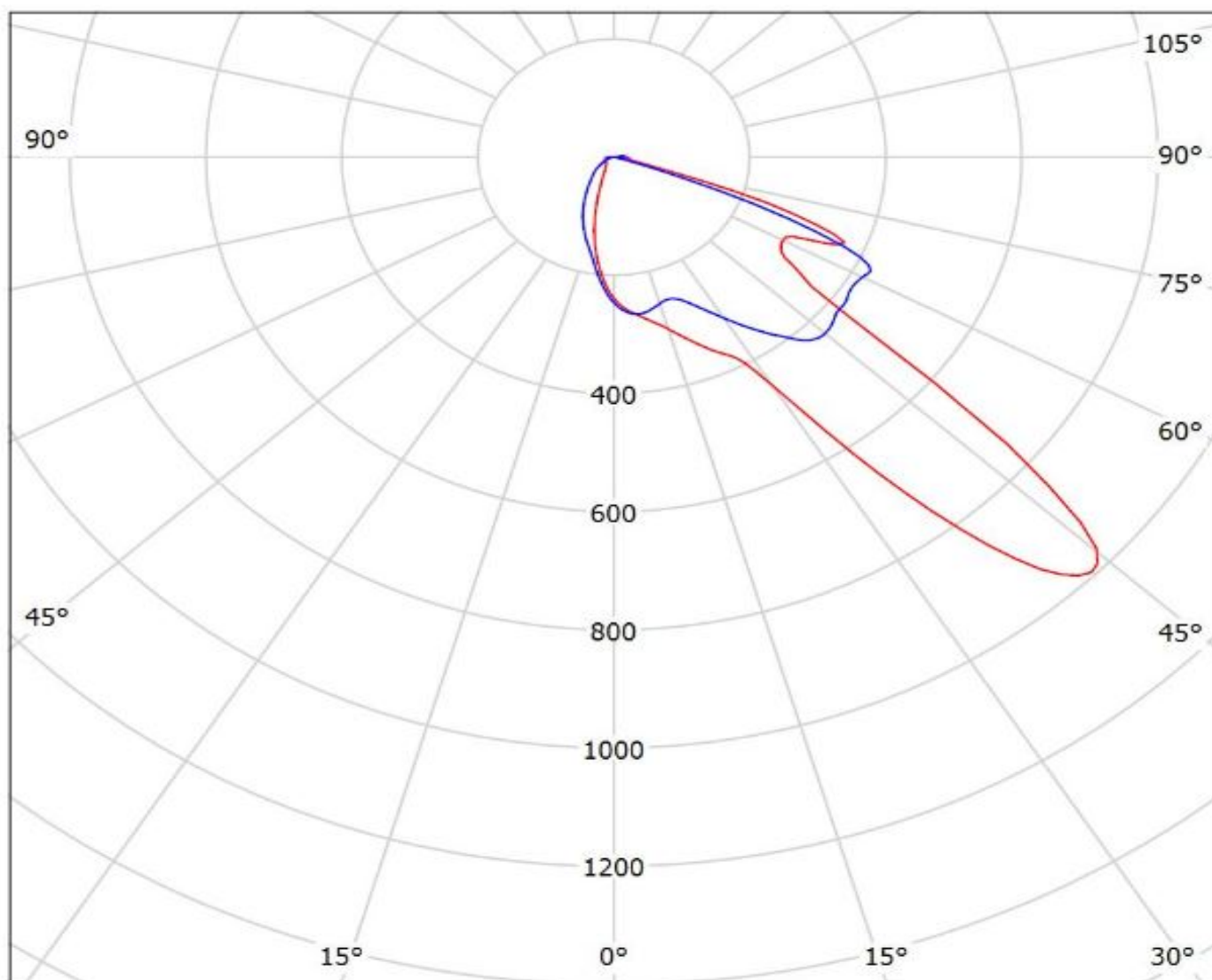
Lamps: 1 x Philips_Fortimo_F-Flex_2x8_740DAG3_1780.2lm@250mA_P=11.6112W_I=0.2498A



Ledil C14116_STRADA-2X2-PX_(TL1L4) / LDC (Polar)

Luminaire: Ledil C14116_STRADA-2X2-PX_(TL1L4)

Lamps: 1 x Toshiba_TL1L4_2x2_(TL1L4-DW0)_472.639lm@250mA_CCT=6500K_P=2.9W_I=0.25A

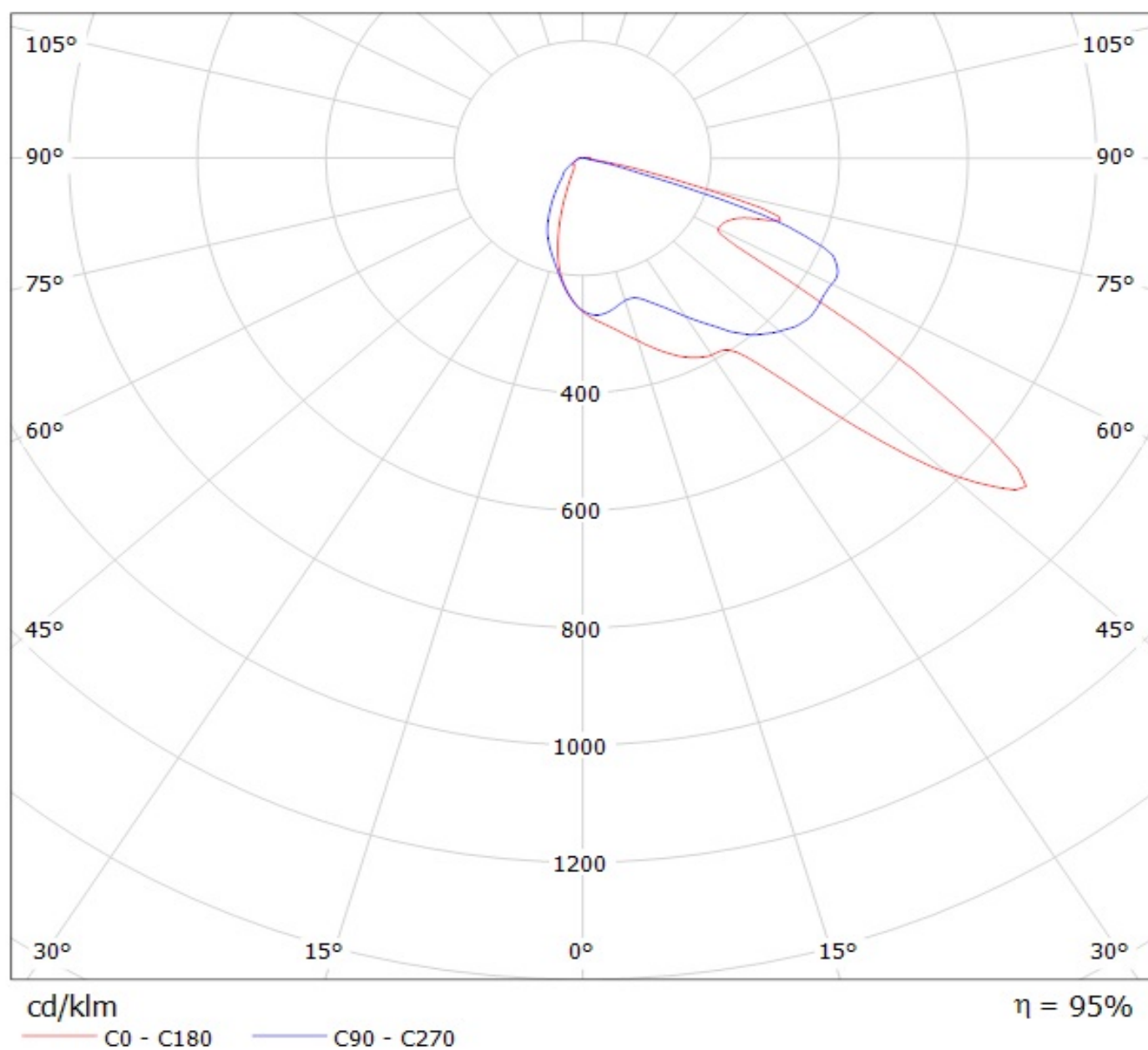


cd/klm

— C0 - C180 — C90 - C270

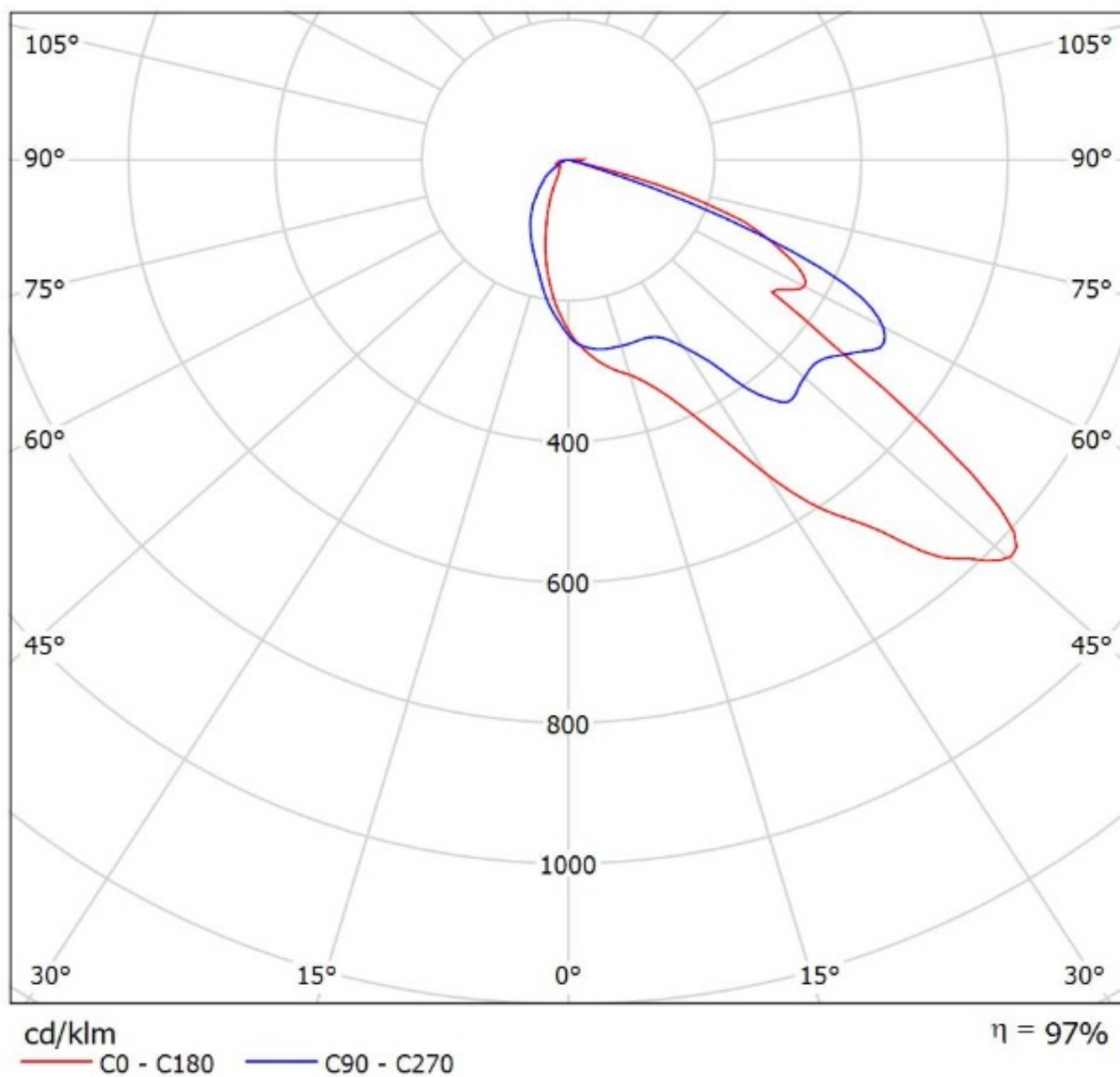
$\eta = 91\%$

Luminaire: LEDiL Oy C14116_STRADA-2X2-PX_(XP-L_HI)
Lamps: 1 x Cree_XP-L_HI_(2x2)_(XPLAWT-H-5A3-U60-013-0001)
_455.077lm@250mA_P=2.84011W_I=0,2499A

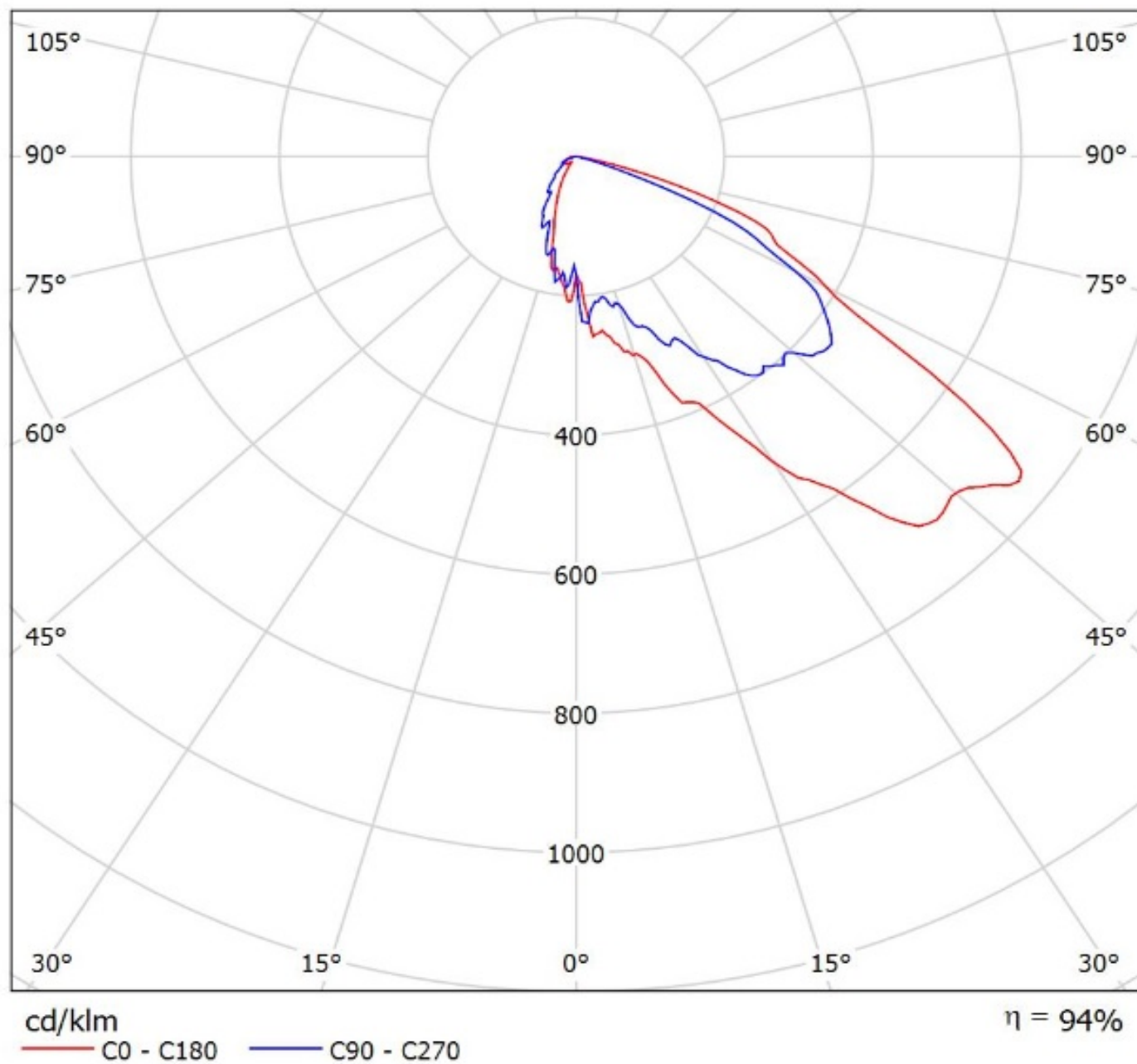


Luminaire: Ledil C14116_STRADA-2X2-PX_(Luxeon_MZ)

Lamps: 1 x Philips_Lumileds_Luxeon_MZ_(LMZ7-QW57)_(2x2)_427.268lm@250mA_P=2.734W_I=0.2500A



Luminaire: Ledil Oy C14116STRADA-2X2-PX_(Duris_S8_Gen2)_SIMULATED
Lamps: 1 x OSRAM_DURIS S8 GEN2 5050 package - 1.00 W



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.