

DETAILS

Product Number	FN14637_OLIVIA-S
Family	Olivia
Type	Assembly
Color	clear
Diameter	70 mm
Height	22,6 mm
Style	round
Optic Material	PC
Holder Material	
Fastening	screw
Status	production ready
ROHS Compliant	Yes
Date Updated	2/02/2017



OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
V15 Gen6	32 deg	Spot	79 %	2.200	-
V18 Gen6	37 deg	Spot	78 %	1.700	-
V10 Gen6	18 deg	Spot	75 %	4.400	BJB: 47.319.6214
Xenio Point 13mm	25 deg	Spot	80 %	3.240	LEDiL: LEDiL
Xenio Point 18mm	35 deg	Spot	79 %	1.760	LEDiL: LEDiL
Vero SE 18	33 deg	Spot	76 %	1.800	-
Vero SE 13	24 deg	Spot	77 %	3.100	-
V10 Gen7	18 deg	Spot	75 %	4.500	BJB: 47.319.6060
V22 Gen7	sim: 32	Spot	sim: 85 %	sim: 1.726	BJB: 47.319.2030
V13 Gen7	sim: 26	Spot	sim: 94 %	sim: 3.660	TE: 2213254-1
V13 Gen7	sim: 24	Spot	sim: 91 %	sim: 3.240	TE: 2213254-2
V13 Gen7	sim: 26	Spot	sim: 95 %	sim: 3.750	Bender Wirth: 477 Typ L1
V13 Gen7	sim: 26	Spot	sim: 93 %	sim: 3.200	BJB: 47.319.2021
CLU720/721	20 deg	Spot	76 %	3.600	A.A.G. STUCCHI: 8101/G2
CLU720/721	21 deg	Spot	74 %	3.200	BJB: 47.319.2021
CLU720/721	20 deg	Spot	74 %	3.300	TE: 2213254-2
CLL03x/CLU03x	sim: 23	Spot	sim: 81 %	sim: 3.840	BJB: 47.319.2021
CLU700/701	19 deg	Spot	74 %	4.400	BJB: 47.319.6060
CLL03x/CLU03x	26 deg	Spot	76 %	2.400	A.A.G. STUCCHI: 8101/G2
CLL03x/CLU03x	23 deg	Spot	76 %	2.700	A.A.G. STUCCHI: 8101/G2
CLU700/701	14 deg	Spot	75 %	7.000	A.A.G. STUCCHI: 8100/G2
CXA/B 1816 & CXA/B 1820 & CXA 1850	21 deg	Spot	76 %	3.300	BJB: 47.319.2131
CXA/B 25xx	29 deg	Spot	74 %	1.700	BJB: 47.319.2040
CXA/B 25xx	29 deg	Spot	73 %	1.600	TE: 2213407-2
CXA/B 25xx	29 deg	Spot	74 %	1.700	A.A.G. STUCCHI: 8401/G2

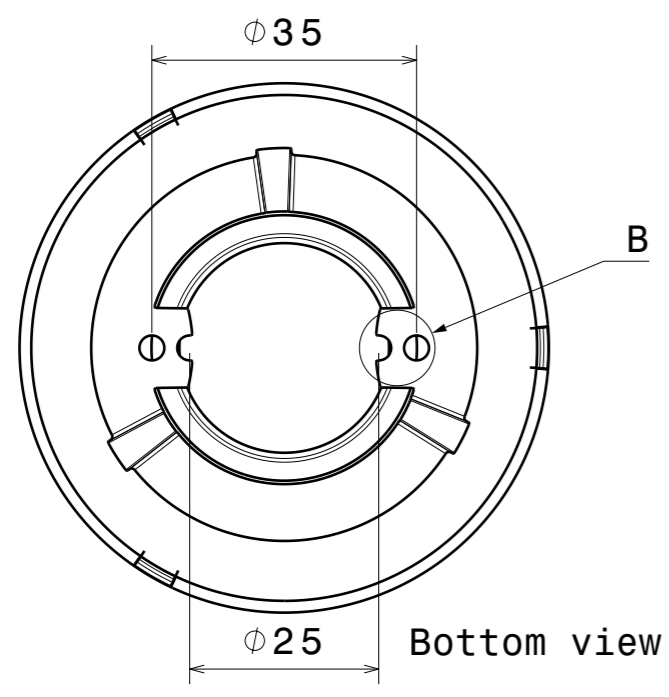
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
CXA/B 13xx	14 deg	Spot	74 %	7.000	BJB: 47.319.6120
LUXEON CoB 1204/1205	sim: 23	Spot	sim: 72 %	sim: 3.530	TE: 2213130-2
LUXEON CoB 1204/1205	23 deg	Spot	76 %	2.800	A.A.G. STUCCHI: 8301/G2
LUXEON CoB 1204/1205	26 deg	Spot	77 %	3.100	Bender Wirth: 432 Typ Z1
LUXEON CoB 1208	29 deg	Spot	77 %	2.400	Bender Wirth: 432 Typ Z1
LUXEON CoB Compact	15 deg	Spot	75 %	6.100	BJB: 47.319.6180
LUXEON CoB 1211	32 deg	Spot	73 %	1.480	BJB: 47.319.2030
LUXEON CoB 1216	37 deg	Spot	71 %	1.080	BJB: 47.319.2030
Fortimo SLM G5 LES 9 Poke-In	18 deg	Spot	78 %	4.950	-
Fortimo SLM G5 LES 13 Poke-In	25 deg	Spot	76 %	2.820	-
Fortimo SLM G5 LES 15 Poke-In	28 deg	Spot	76 %	2.230	-
Fortimo SLM G5 LES 19 Poke-In	35 deg	Spot	75 %	1.500	-
Fortimo SLM 1211 L19 G6 Poke-In	34 deg	Spot	75 %	1.500	-
SLE-013	21 deg	Spot	75 %	3.100	-
SLE-026/033/040	29 deg	Spot	74 %	1.740	-
COB D Series LES 9.8 mm	18 deg	Spot	77 %	4.400	BJB: 47.319.6060
COB D Series LES 9.8 mm	18 deg	Spot	770 %	4.400	A.A.G. STUCCHI: 8100/G2
COB D Series LES 14.5 mm	26 deg	Spot	76 %	2.220	A.A.G. STUCCHI: 8101/G2
COB D Series LES 14.5 mm	26 deg	Spot	76 %	2.220	BJB: 47.319.2021
Mega Zenigata (GW6DME)	sim: 29	Spot	sim: 77 %	sim: 2.400	Bender Wirth: 432 Typ Z1
Mini Zenigata (GW6BM)	17 deg	Spot	75 %	4.800	BJB: 47.319.6180
SLE G5 LES15	24 deg	Spot	76 %	2.600	BJB: 47.319.2021
SLE G5 LES6	15 deg	Spot	74 %	5.800	BJB: 47.319.6060
SLE G5 LES15 H	23 deg	Spot	74 %	2.800	-

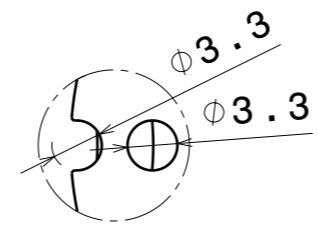
H G F E D C B A

4

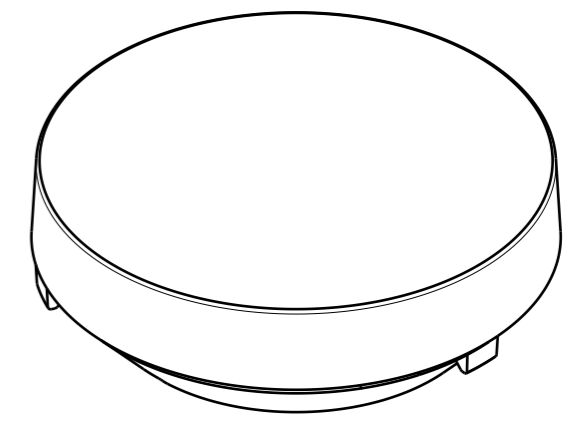
4



Bottom view



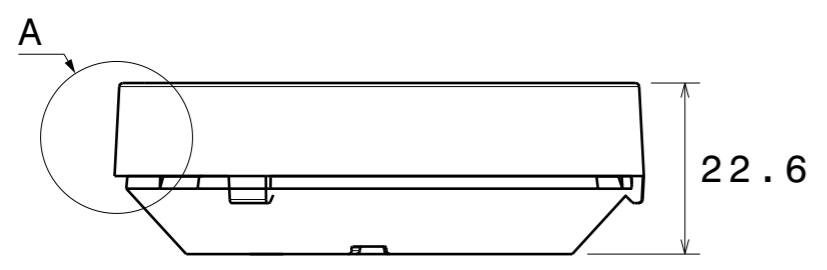
Detail B



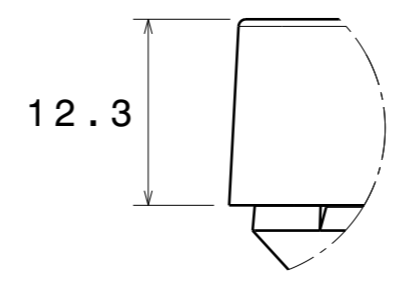
Isometric view

3

3



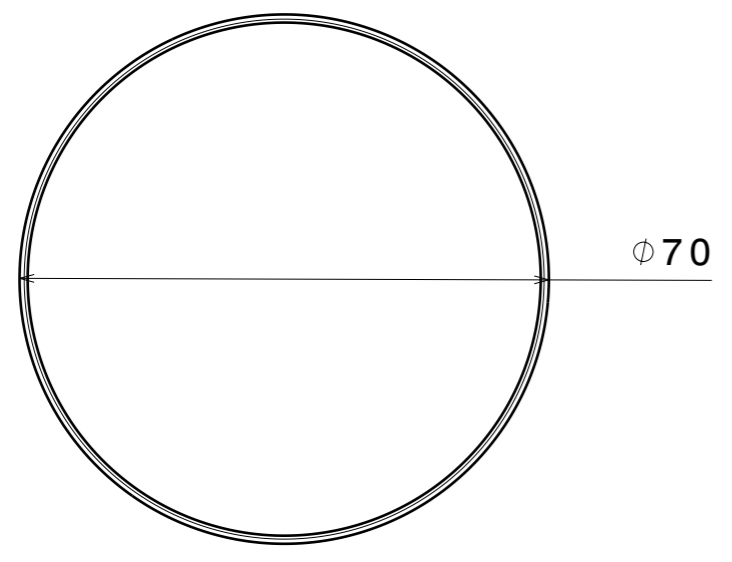
Front view



Detail A

2

2



Top view

1

1

H G F E D C B A

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
Datasheet OLIVIA-S

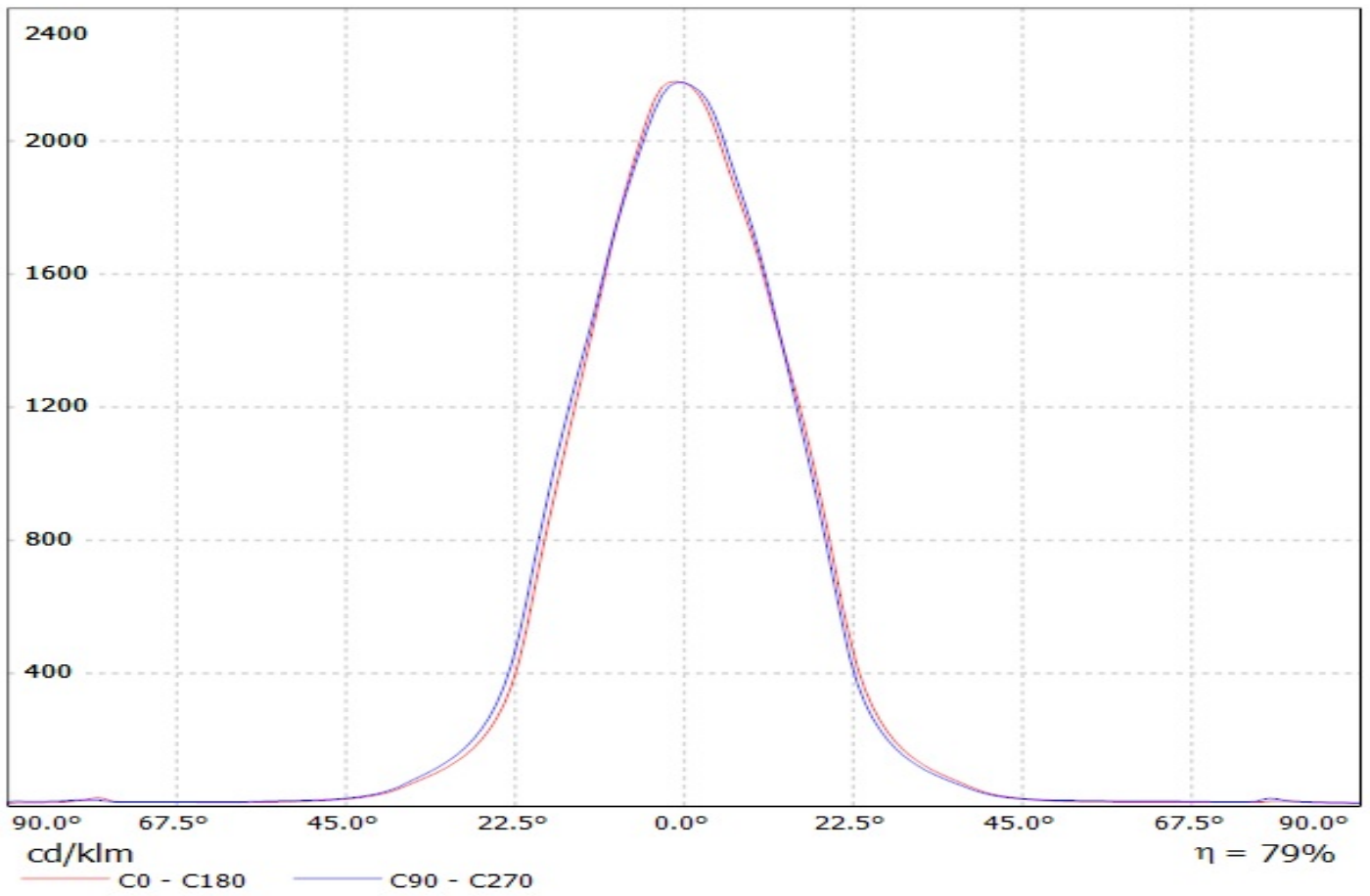
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SIZE	PART NUMBER		
A3			

SCALE	1:1	WEIGHT	-	SHEET	1/1
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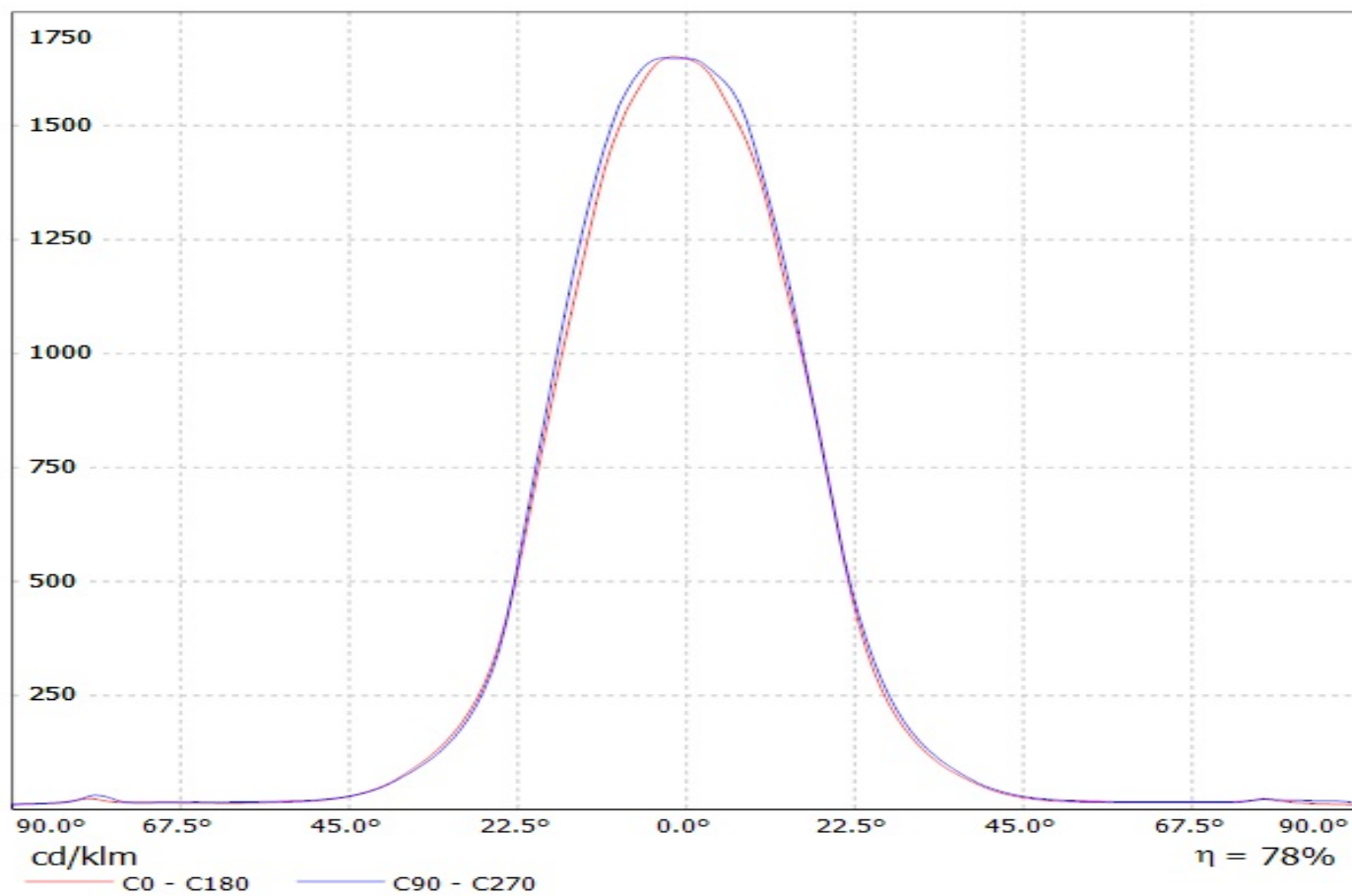
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(V15)

Lamps: 1 x Bridgelux_V15_(30E3001D_Y2)_1180.03lm@250mA_P=8.16498W_I=0.2499A

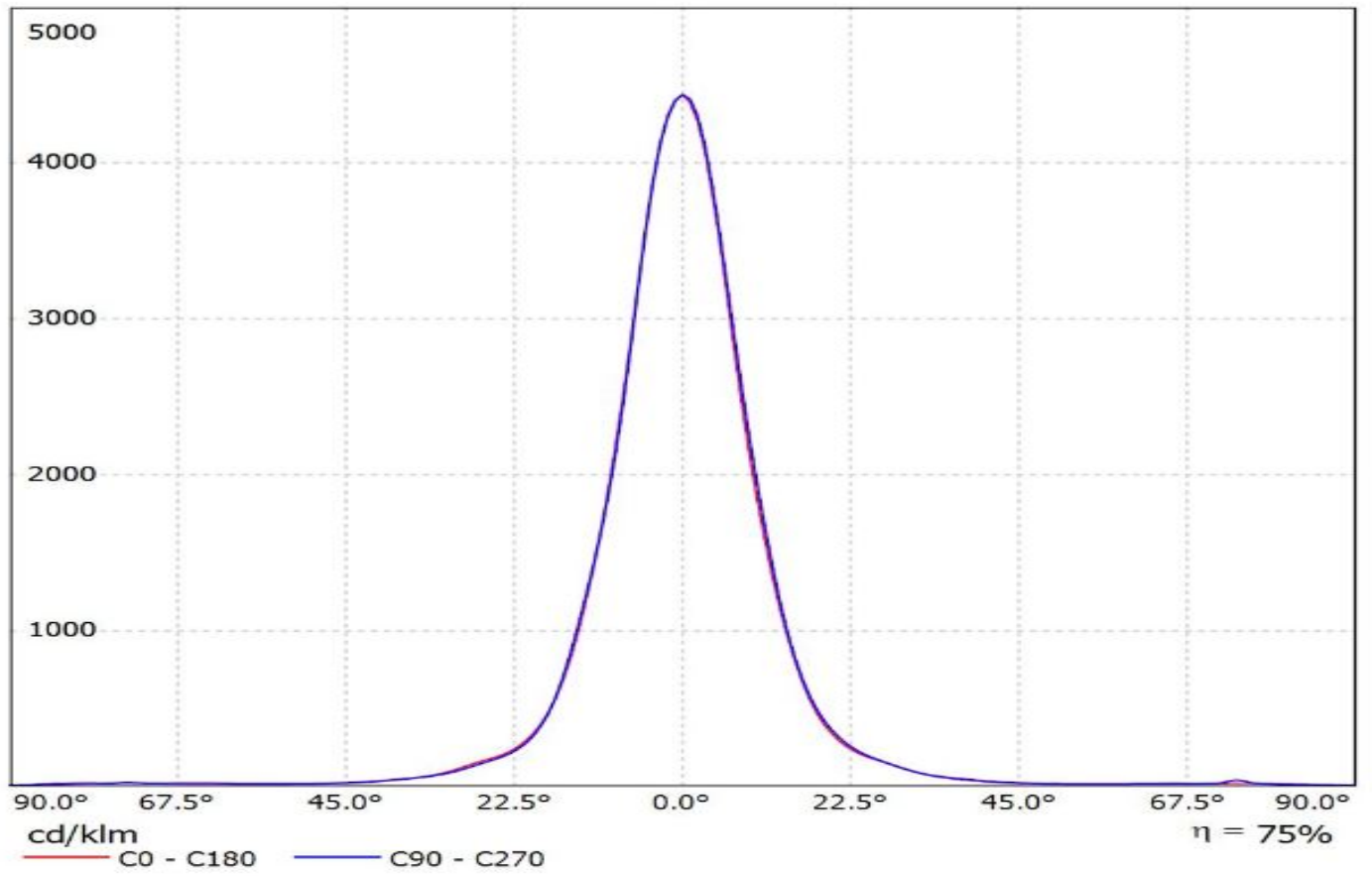


Luminaire: LEDiL Oy FN14637_OLIVIA-S_(V18)

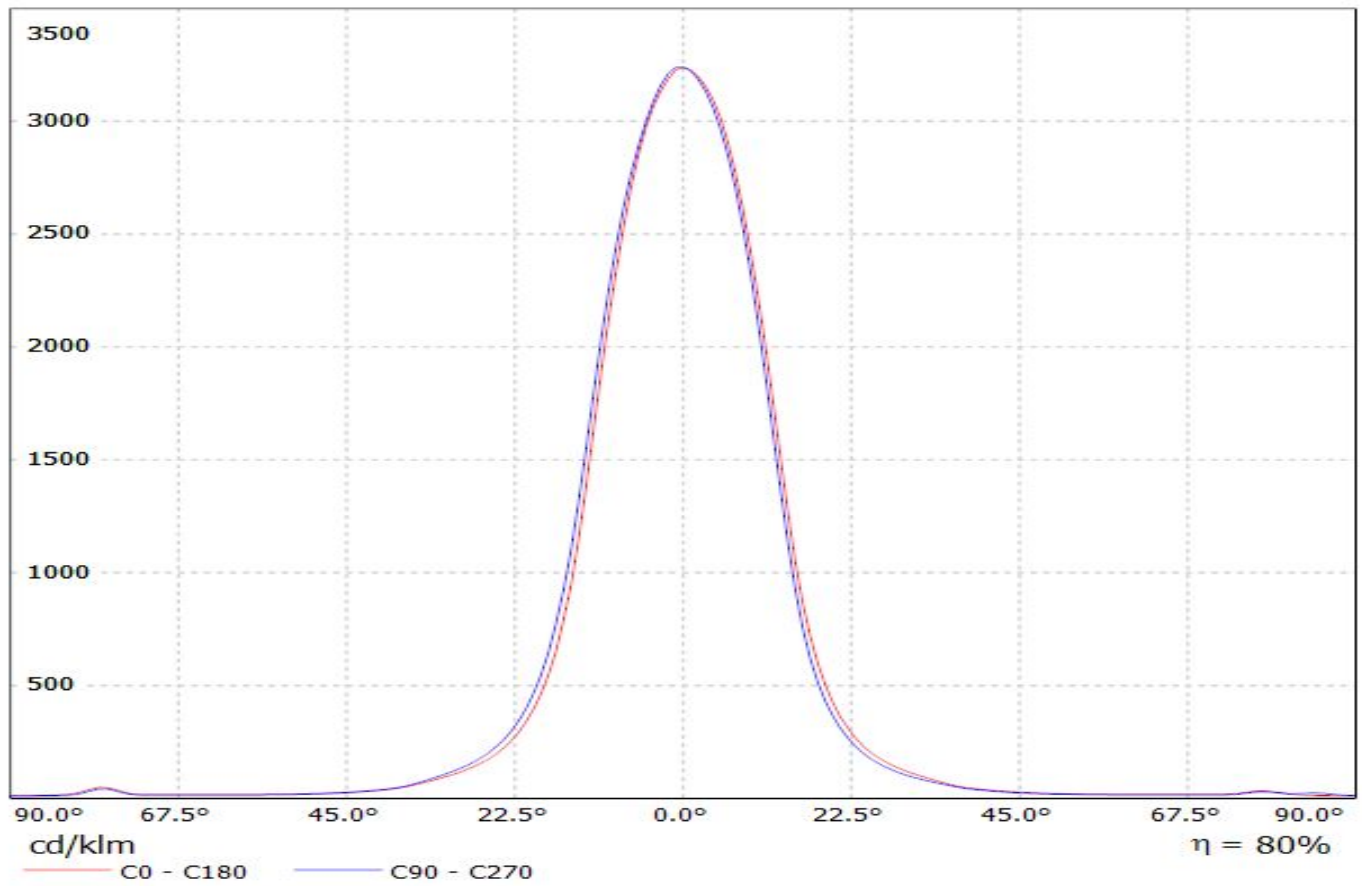
Lamps: 1 x Bridgelux_V18_(BXRC-30E4000-F-23)_1036.46lm@250mA_P=6.77429W_I=0.2499A



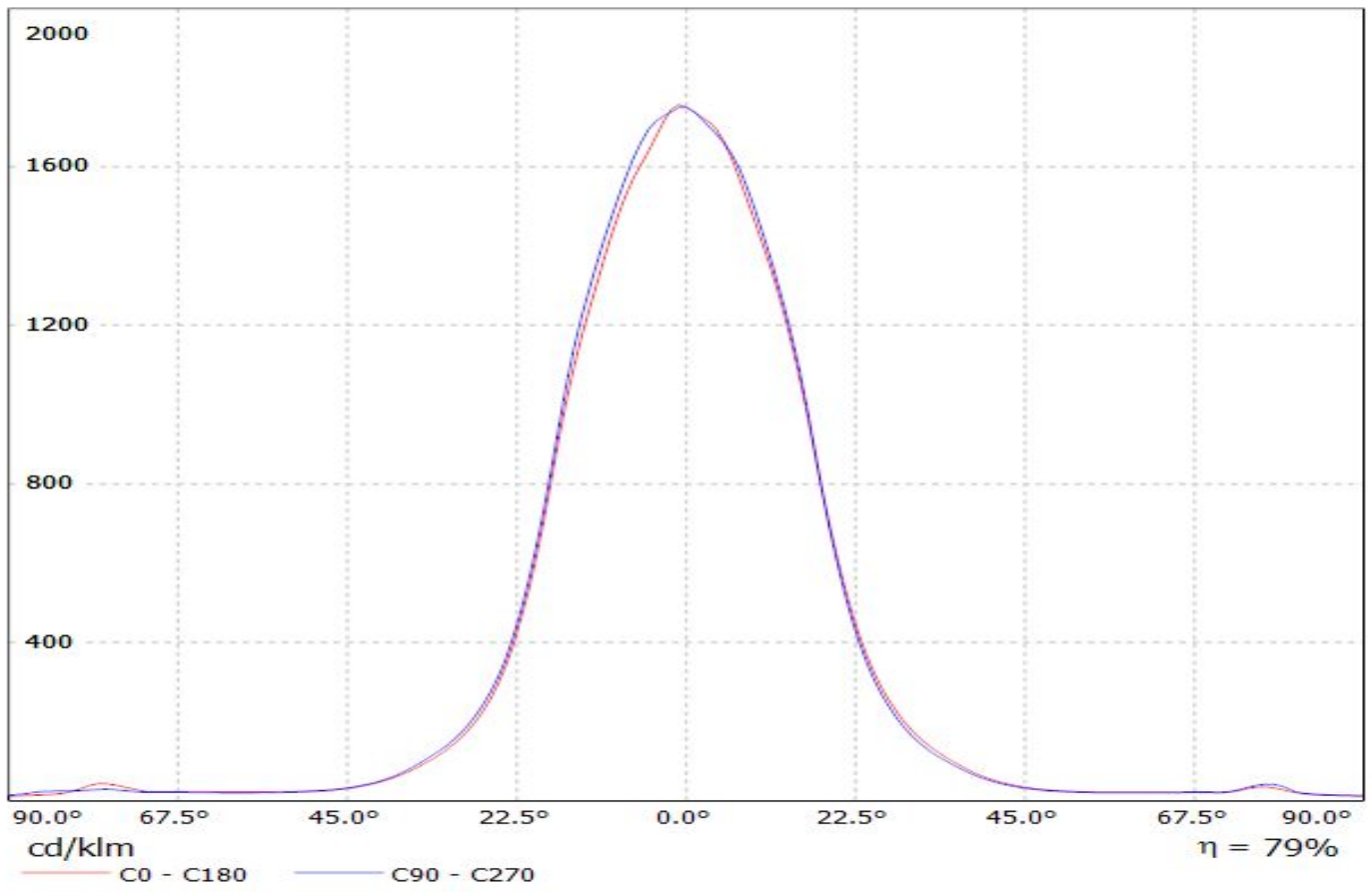
Luminaire: Ledil FN14637_OLIVIA-S_(V10+BJB)
Lamps: 1 x Bridgelux_V10_(BXRE-30E1000-B-23)
+_BJB_47.319.6124.50_894.282lm@250mA_CCT=3000K_P=6.5685W_I=0.25A



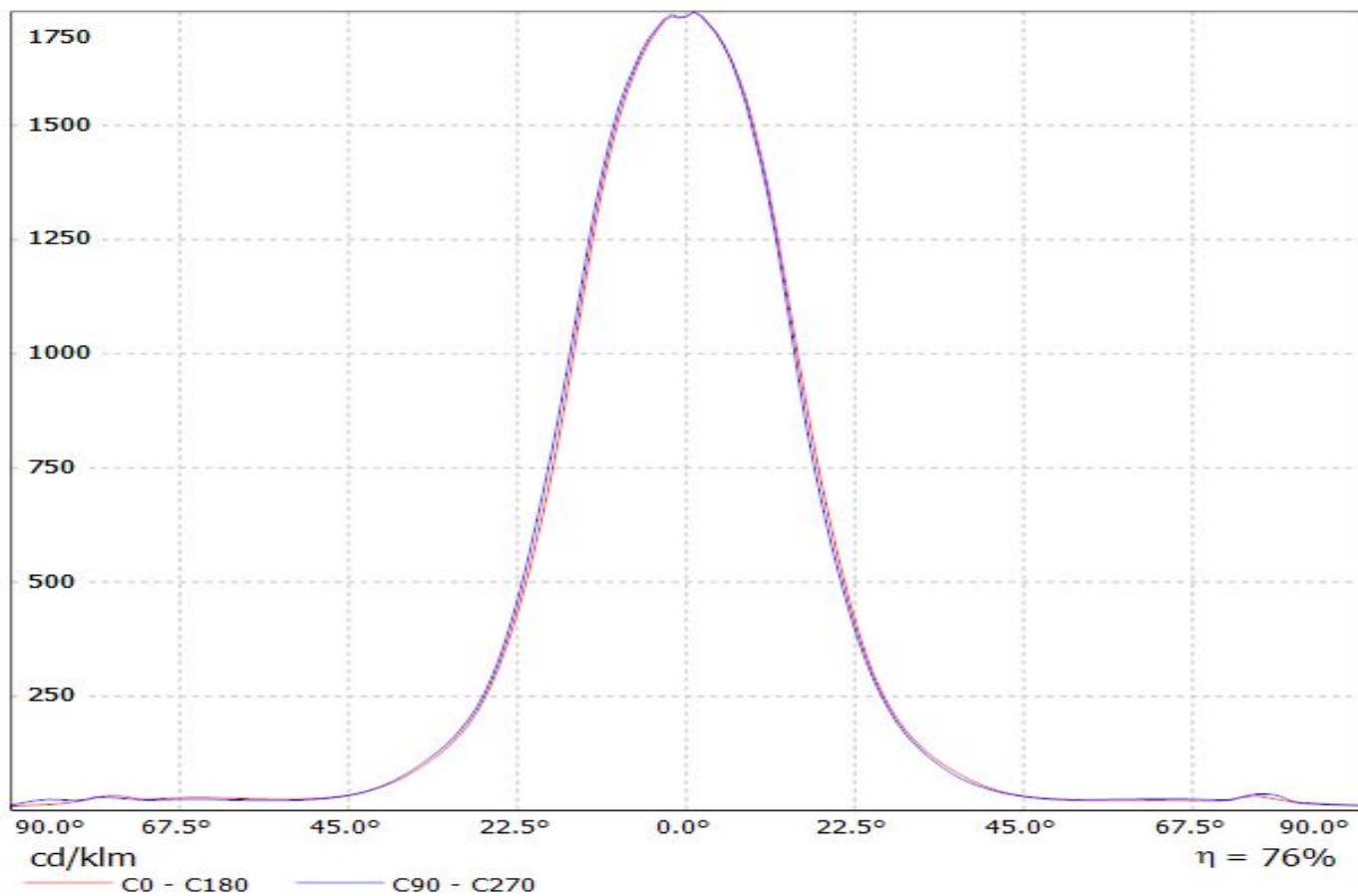
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(XENIO_13MM)
Lamps: 1 x XENIO_13MM_2074.66lm@?mA_P=23W_I=?A



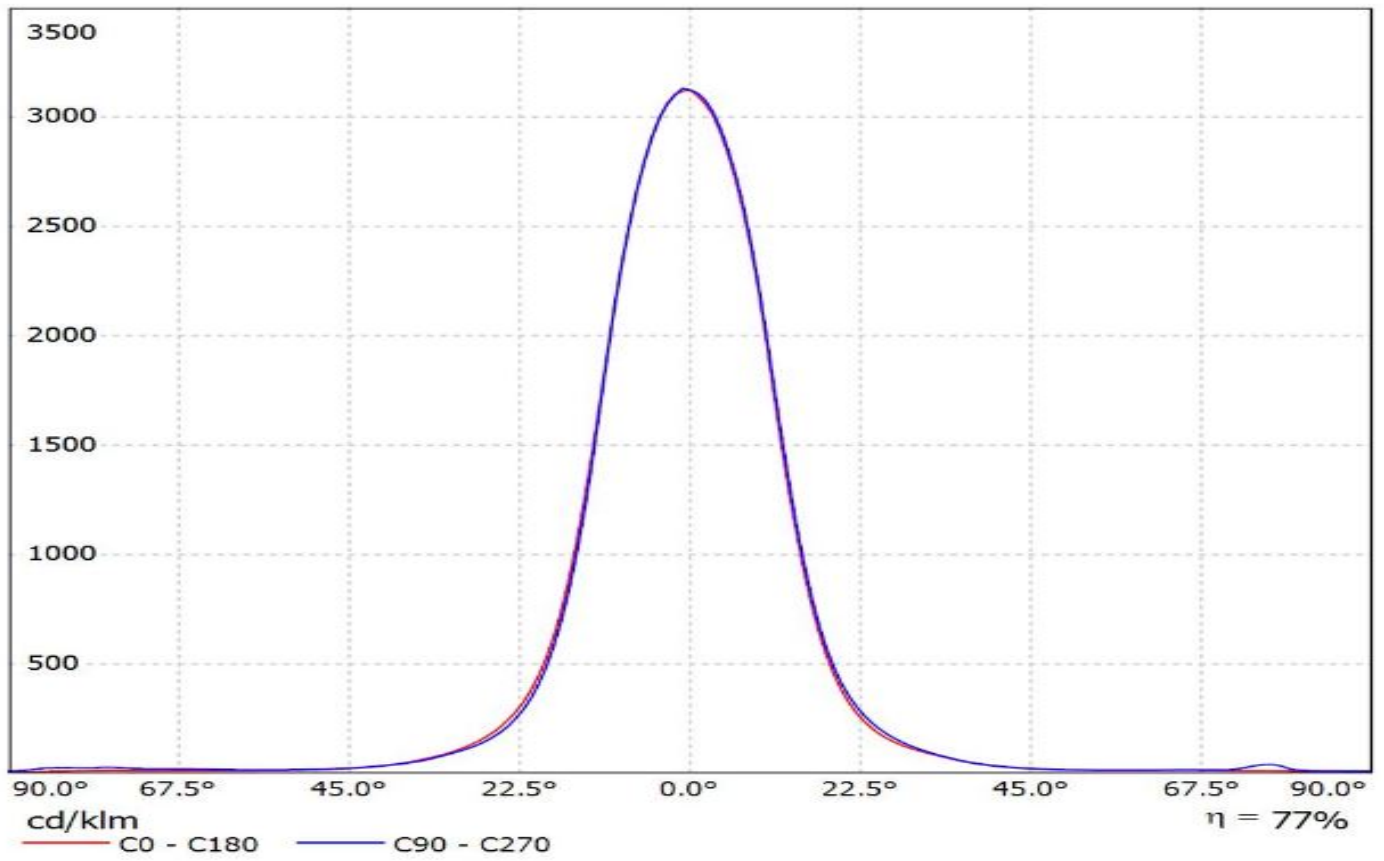
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(Xenio_18mm)
Lamps: 1 x Xenio_18mm_3756.62lm@?mA_P=43W_I=?A



Luminaire: LEDiL Oy FN14637_OLIVIA-S_(VERO18_SE)
Lamps: 1 x Bridgelux_VERO18_SE_(BXRC-30E4000-C-73-SE)

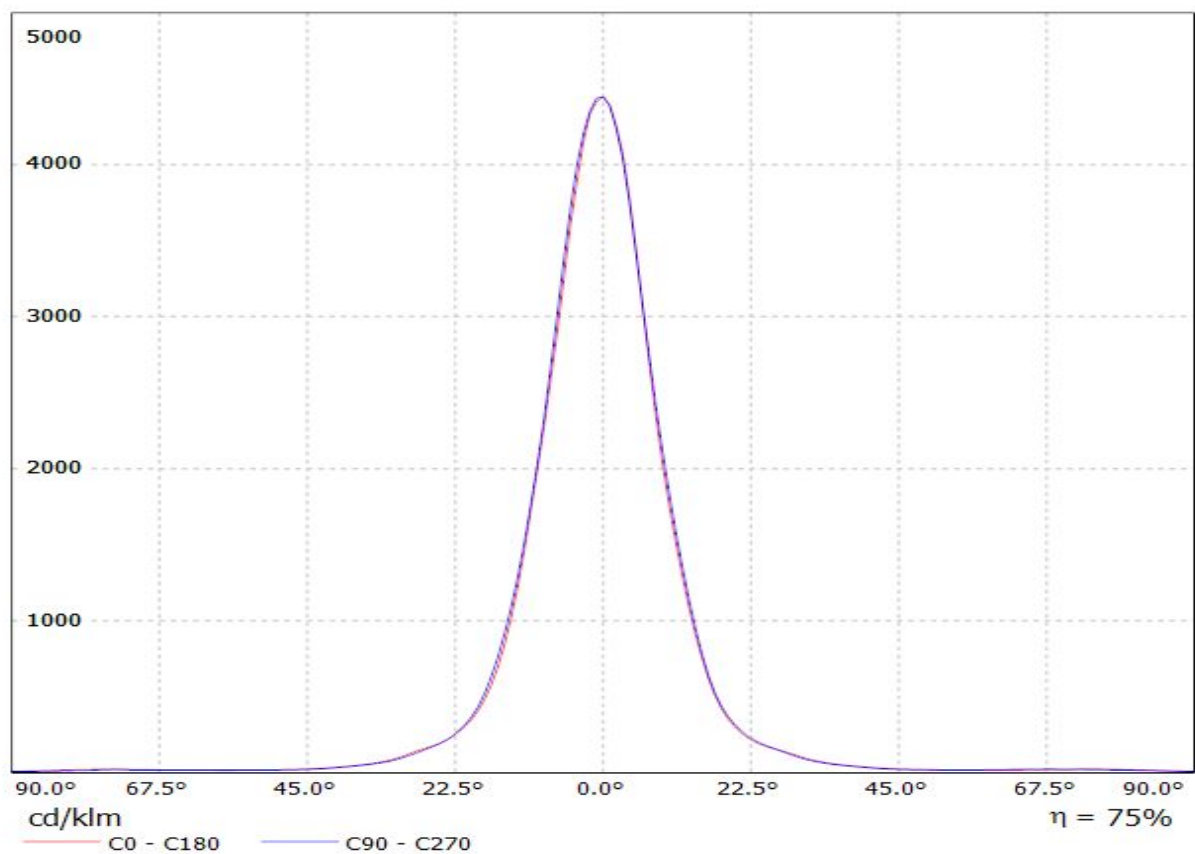


Luminaire: Ledil FN14637_OLIVIA-S_(Vero_13_SE)
Lamps: 1 x Bridgelux_Vero_13_SE_(BXRC-30E2000-C-73-SE)
_1310.97lm@250mA_CCT=3000K_P=8.17575W_I=0.25A

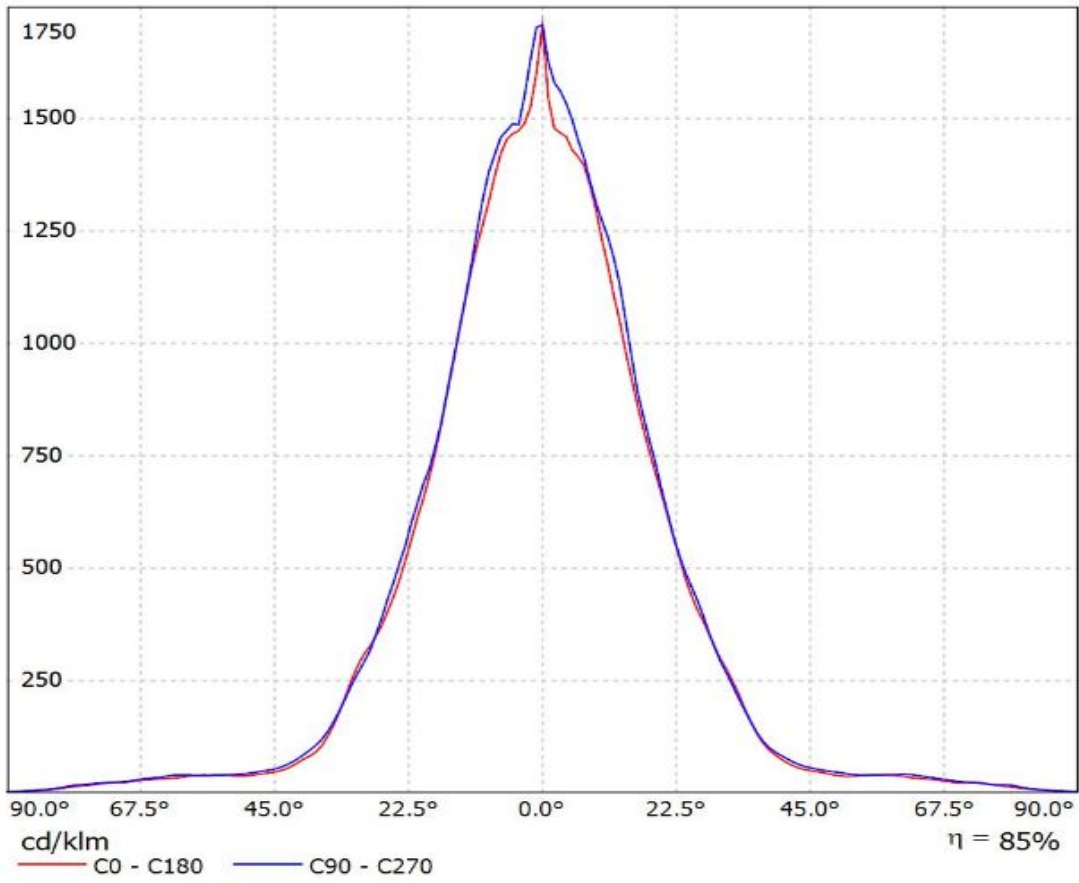


Luminaire: Ledil FN14637_OLIVIA-S_(V10_Gen7)+BJB

Lamps: 1 x Bridgelux_V10_Gen7_(BXRE-30G2000-B)+BJB_47.319.6294_1072.16lm@250mA_P=8.598W_I=0.25A

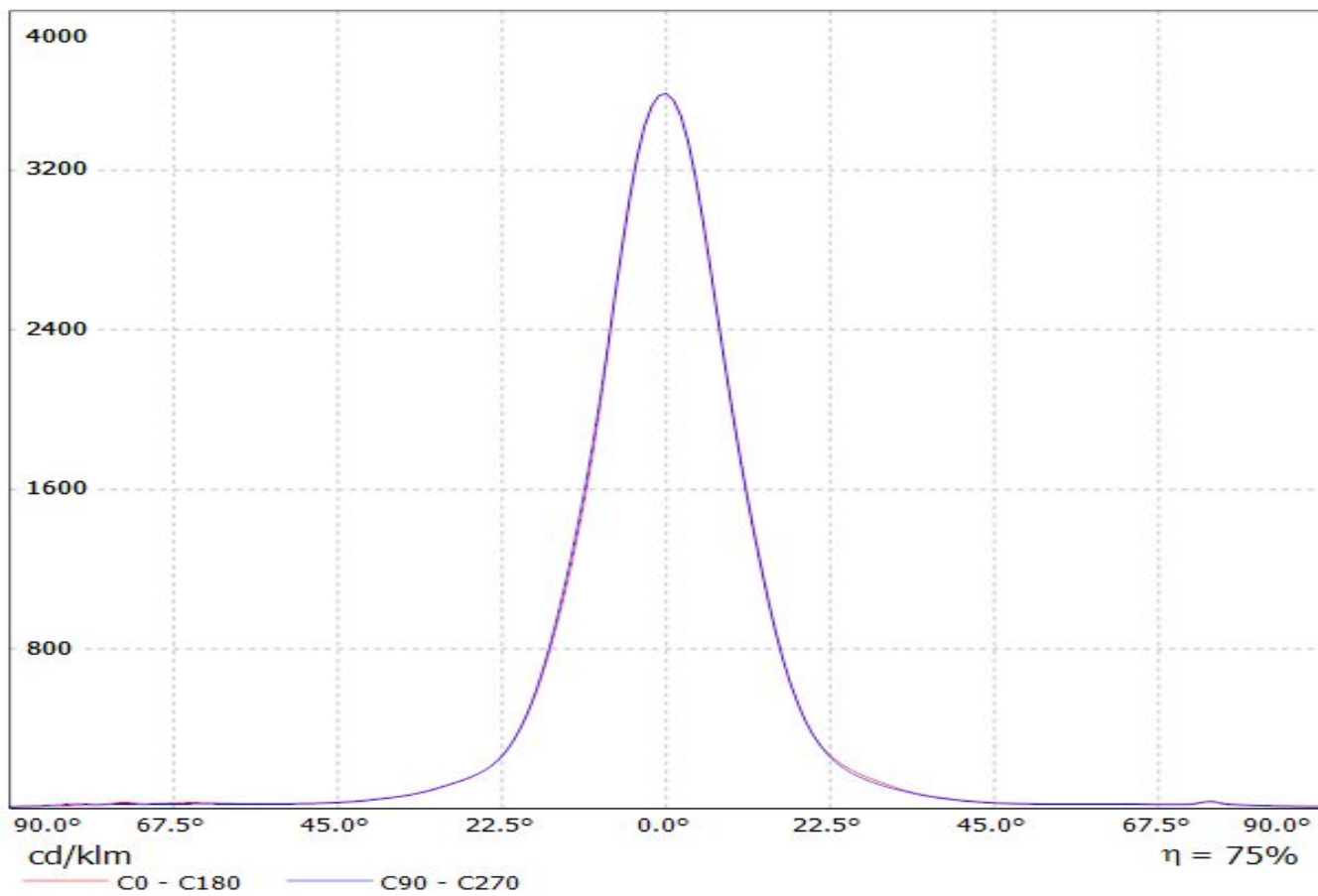


Luminaire: Ledil Oy FN14637_OLIVIA-S_Bridgelux_V22_Gen7_SIMULATED FN14637_OLIVIA-S_Bridgelux_V22_Gen7_SIMULATED
Lamps: 1 x FN14637_OLIVIA-S_Bridgelux_V22_Gen7_SIMULATED



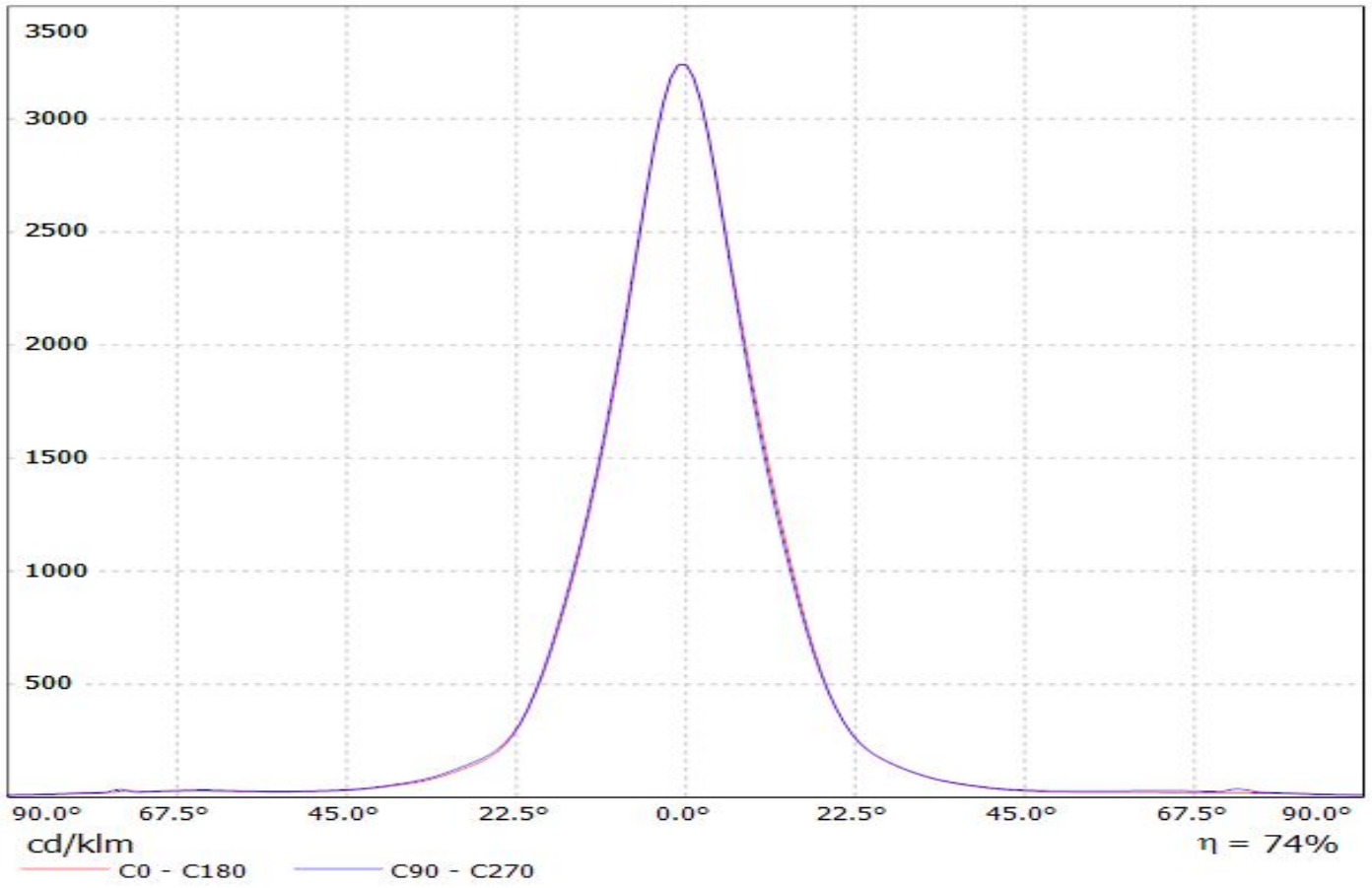
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(CLU720)

Lamps: 1 x Citizen_CLU720_(STUCCHI: 8101/G2)_1210.54lm@250mA_P=8.30043W_I=0.2499A



Luminaire: LEDiL Oy FN14637_OLIVIA-S_(CLU720)

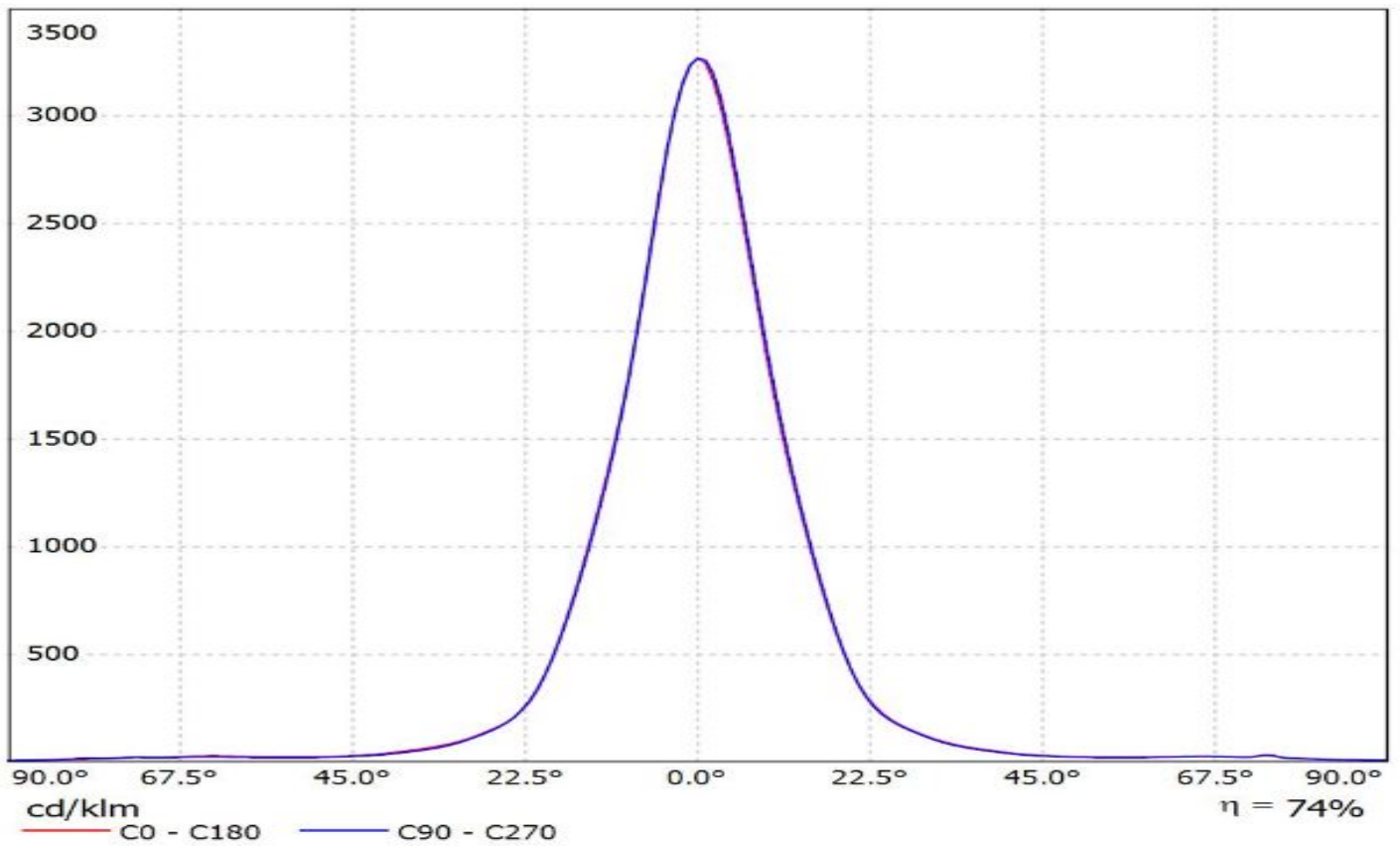
Lamps: 1 x Citizen_CLU720_((BJB: 47.319.2021))_1204.03lm@250mA_P=8.29993W_I=0.2499A



Ledil FN14637_OLIVIA-S_(CLU720) / LDC (Linear)

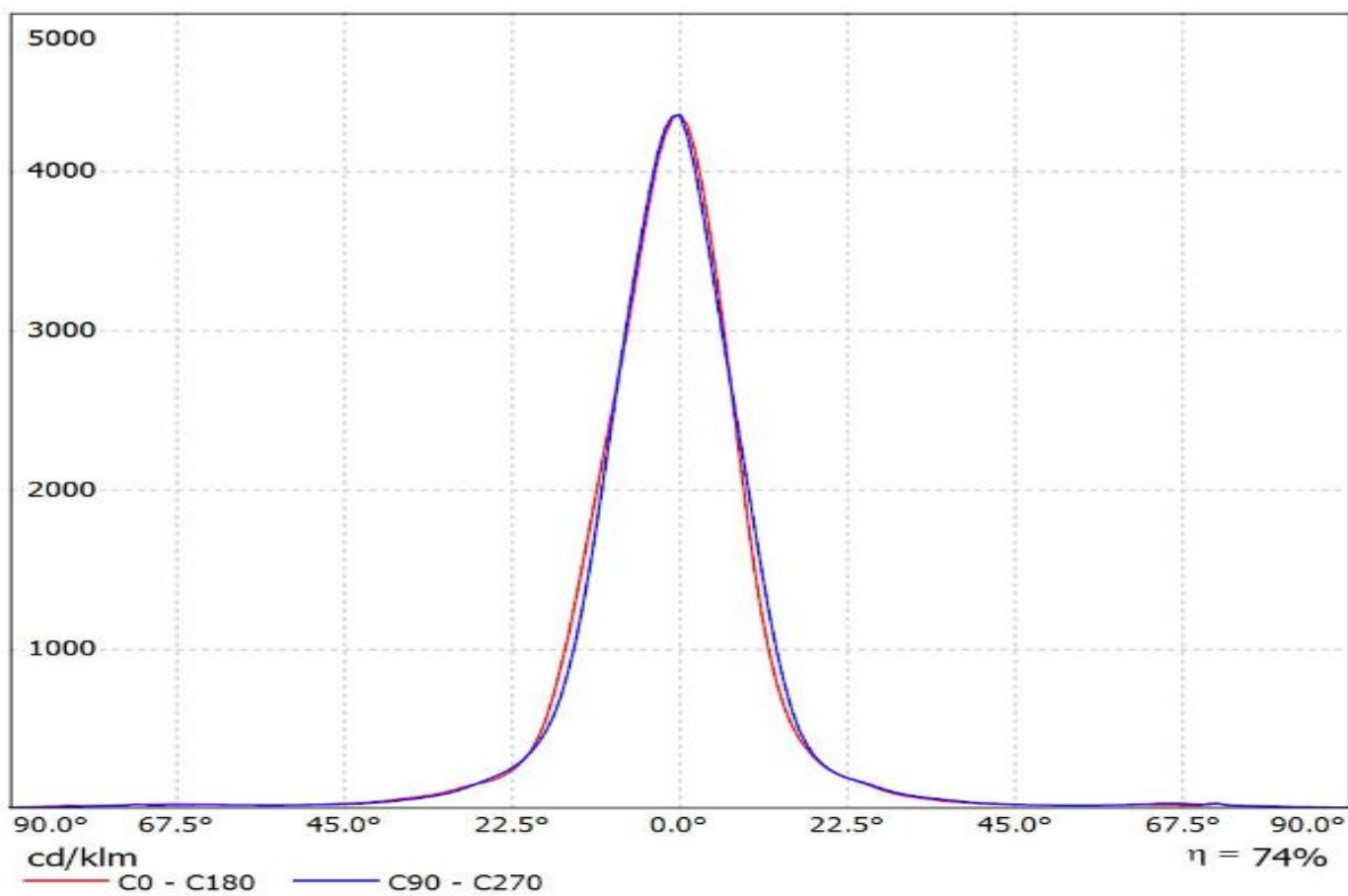
Luminaire: Ledil FN14637_OLIVIA-S_(CLU720)

Lamps: 1 x Citizen_CLU720_(CLU720-1206B8-273M2G1)_1243.26lm@250mA_P=8.3W_I=0.25A



Luminaire: Ledil FN14637_OLIVIA-S_(CLU700)

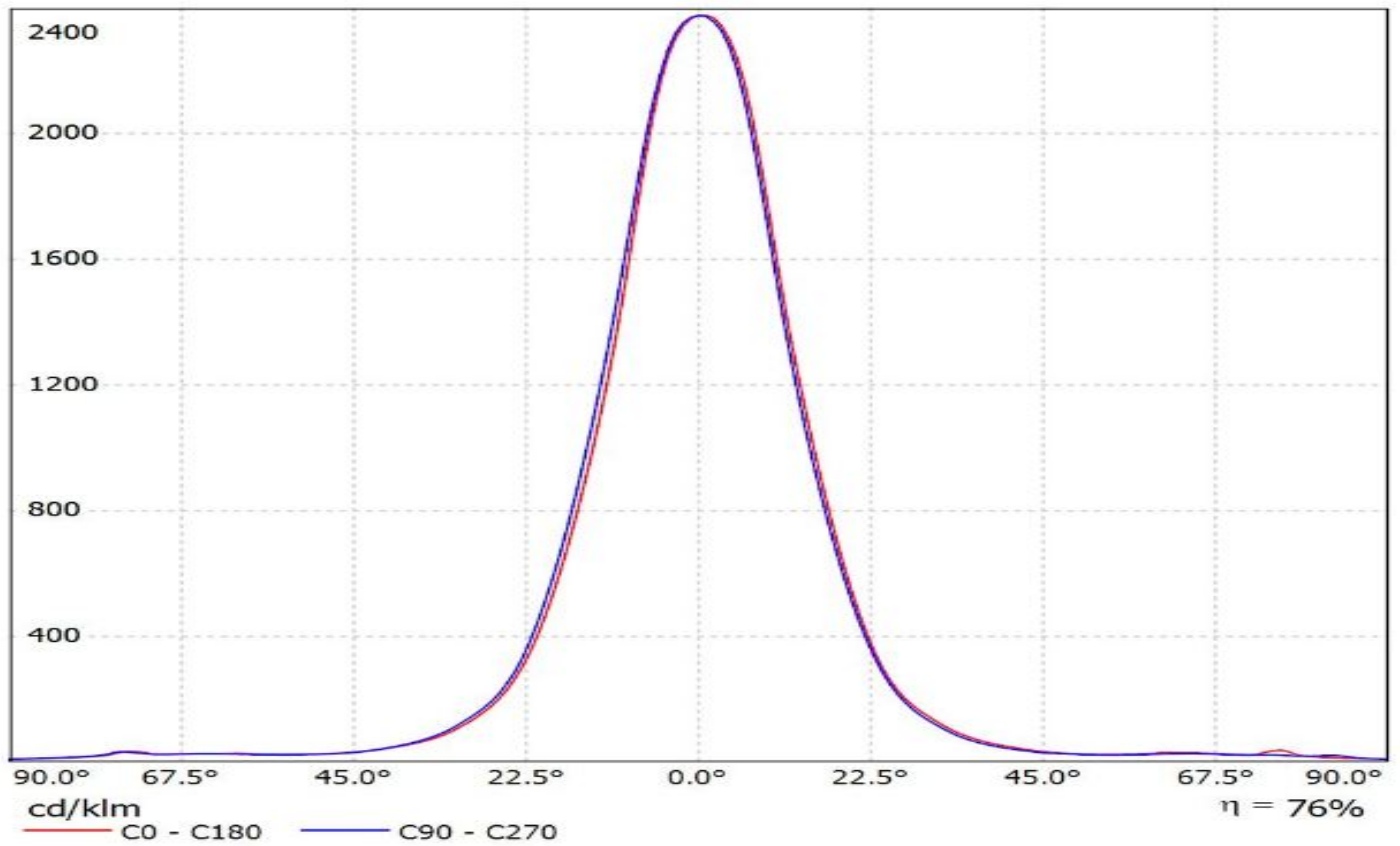
Lamps: 1 x Citizen_CLU700_(BJB_47_319_6060)_381.885lm@100mA_P=2.8W_I=0.1A



Ledil FN14637_OLIVIA-S_(CLU034+STUCCHI) / LDC (Linear)

Luminaire: Ledil FN14637_OLIVIA-S_(CLU034+STUCCHI)

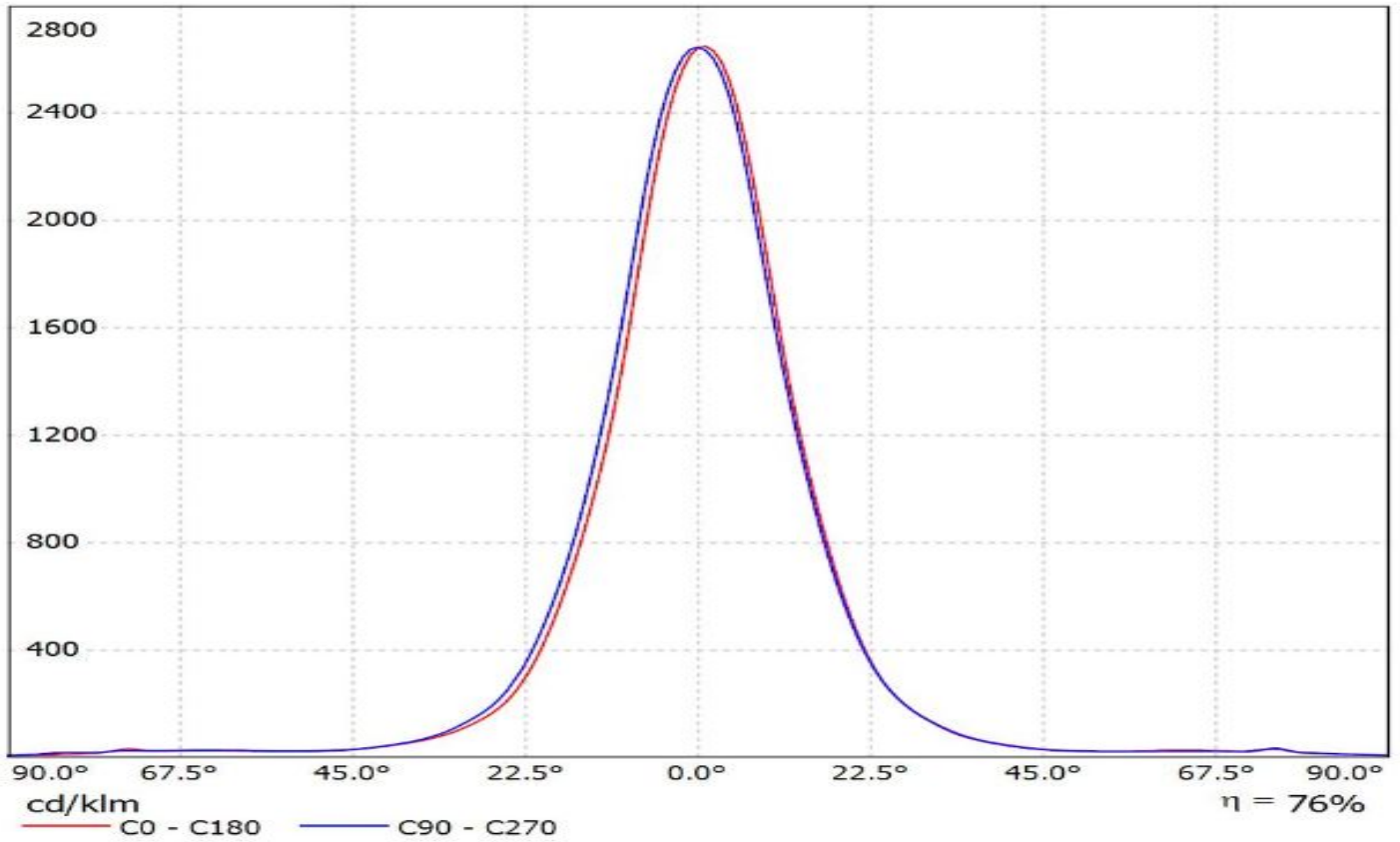
Lamps: 1 x CITIZEN_CLU034_(CLU034-120B8-303M1A2)_1206.89lm@250mA_P=8.5W_I=0.25A



Ledil FN14637_OLIVIA-S_(CLL032+STUCCHI) / LDC (Linear)

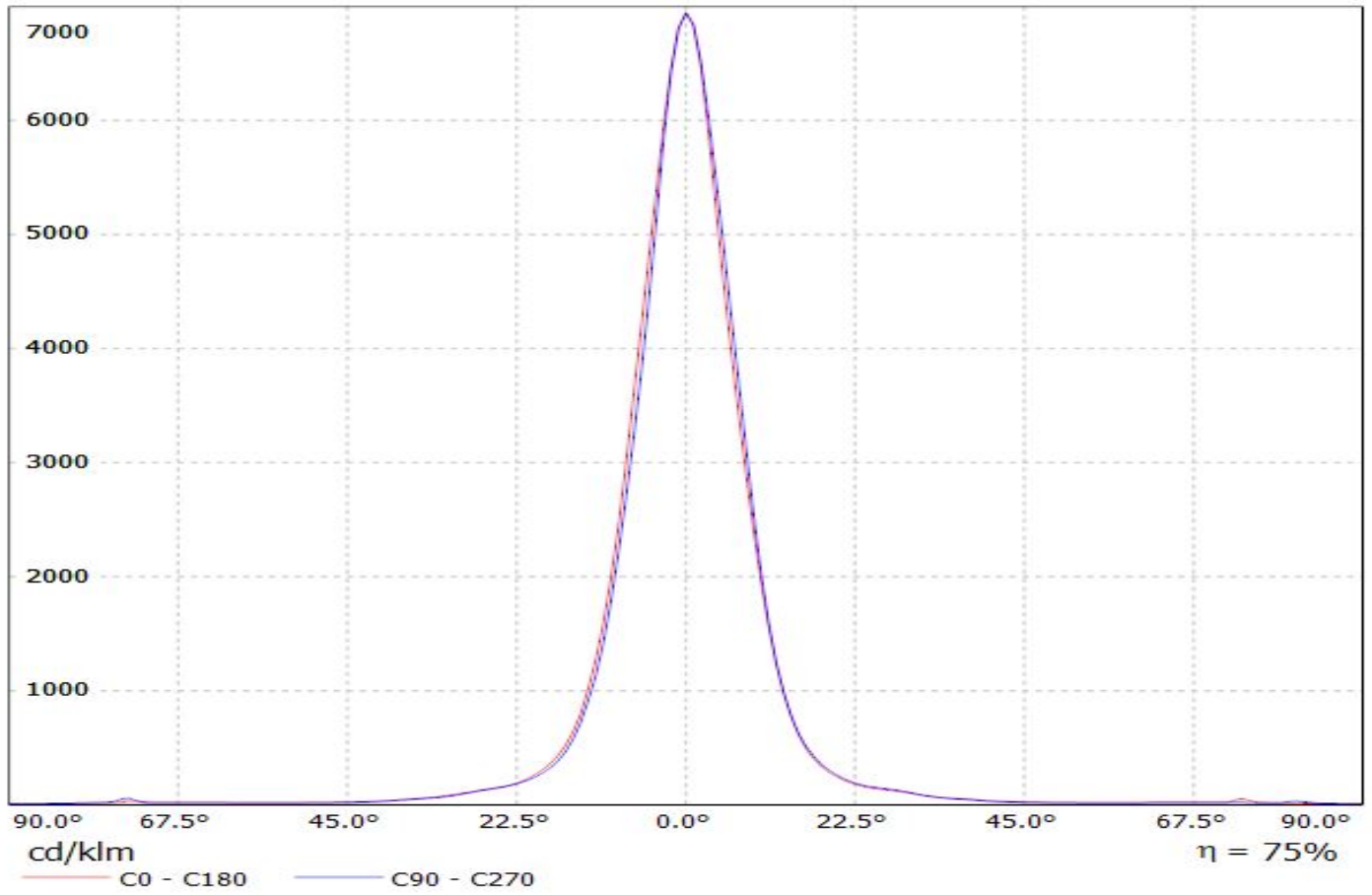
Luminaire: Ledil FN14637_OLIVIA-S_(CLL032+STUCCHI)

Lamps: 1 x CITIZEN_CLL0324_(CLL032-1206A5-303M1A2)_1092.74lm@250mA_P=8.5W_I=0.25A



Luminaire: Ledil FN14637_OLIVIA-S_(CLU700_+8100/G2)

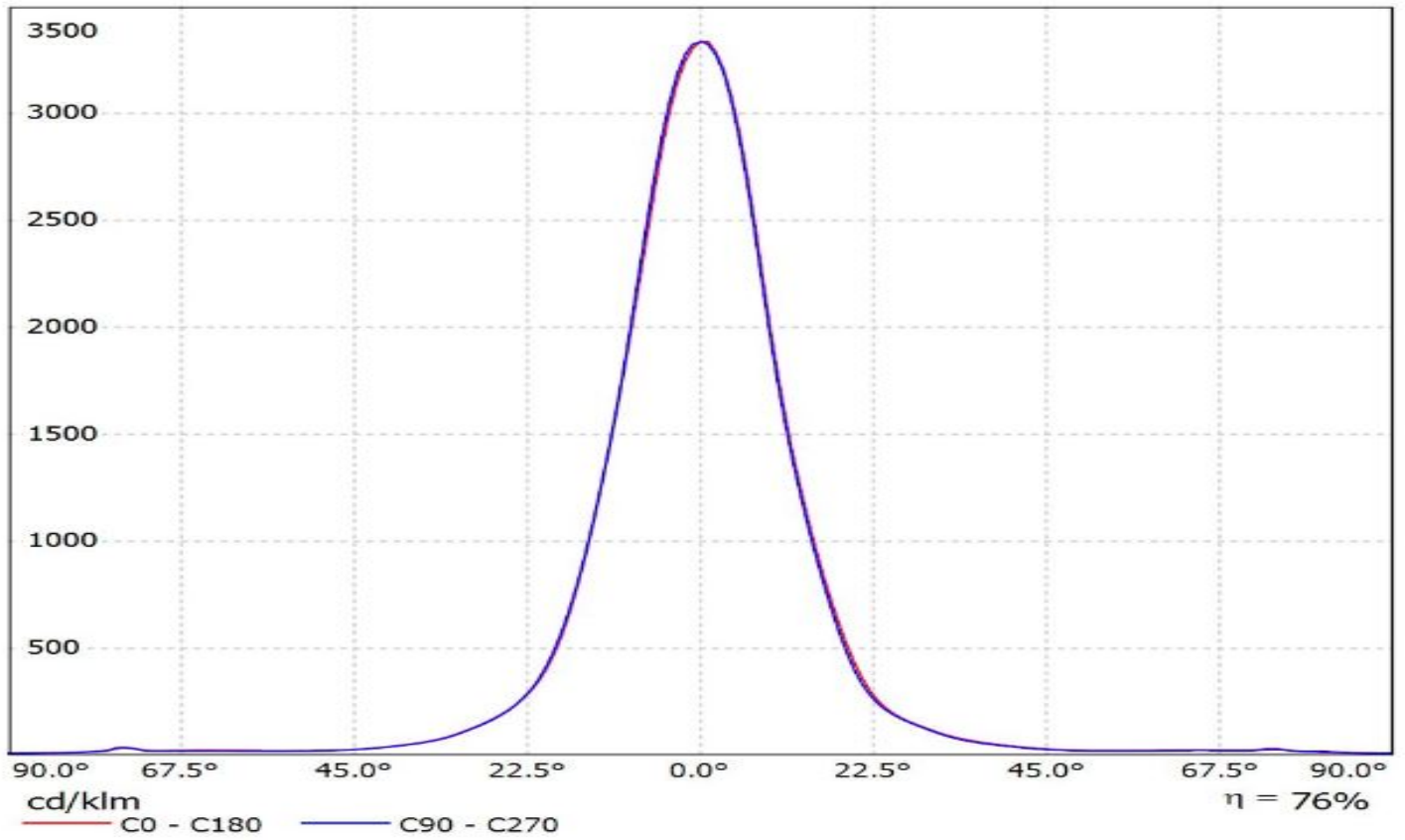
Lamps: 1 x Citizen_CLU700-1002B8-503M2G1_331.723lm@100mA_P=2.824W_I=0.1A



Ledil FN14637_OLIVIA-S_(CXA1816) / LDC (Linear)

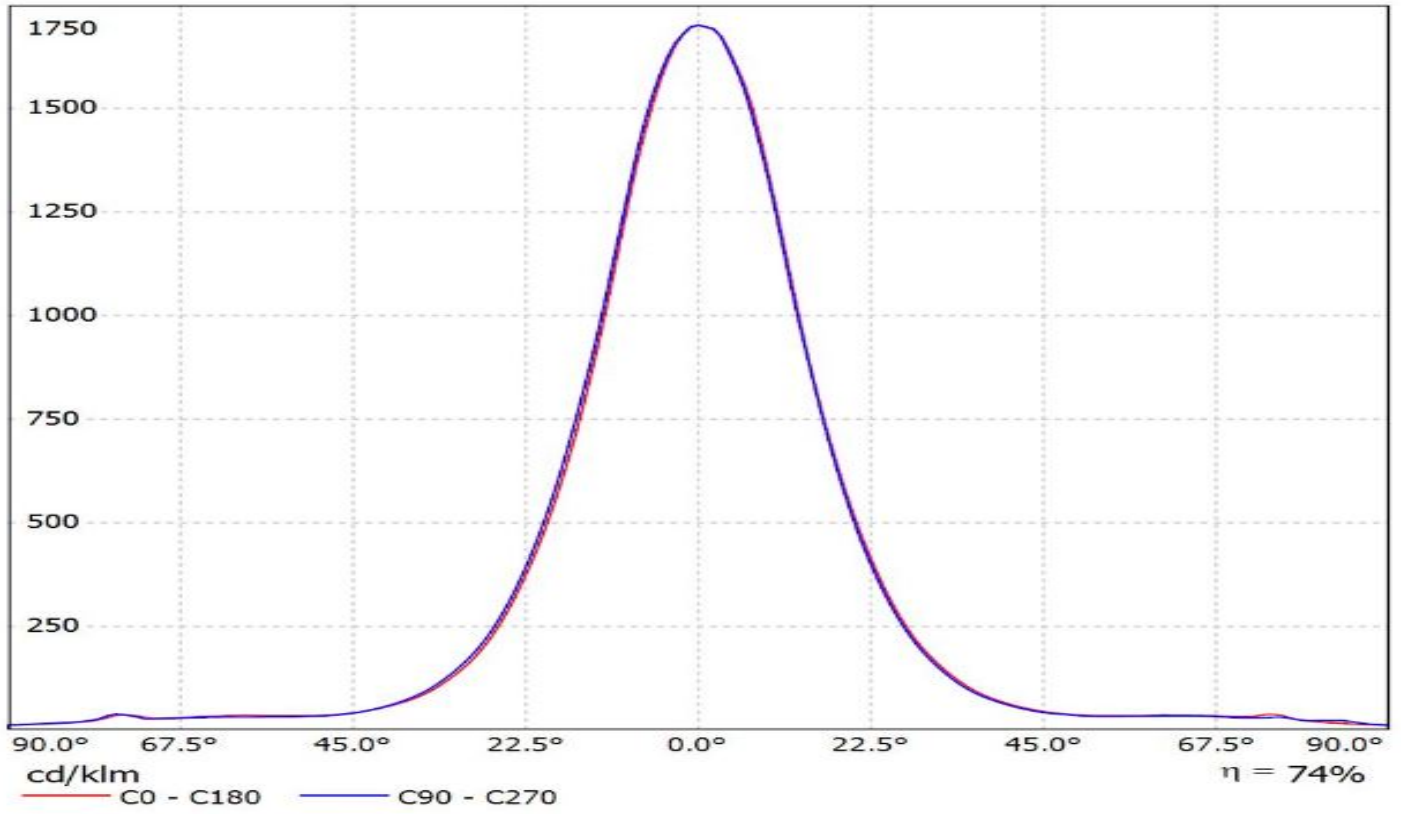
Luminaire: Ledil FN14637_OLIVIA-S_(CXA1816)

Lamps: 1 x CREE_CXA1816_(CXA1816-30F-P2-N0H-00001)_1125.92lm@250mA_P=8.7W_I=0.25A



Ledil FN14637_OLIVIA-S_(CXA2590_+_BJB_47.319.2140.50) / LDC (Linear)

Luminaire: Ledil FN14637_OLIVIA-S_(CXA2590_+_BJB_47.319.2140.50)
Lamps: 1 x CREE_CXA2590_(CXA2590-30F-Z4-R0H-00001)
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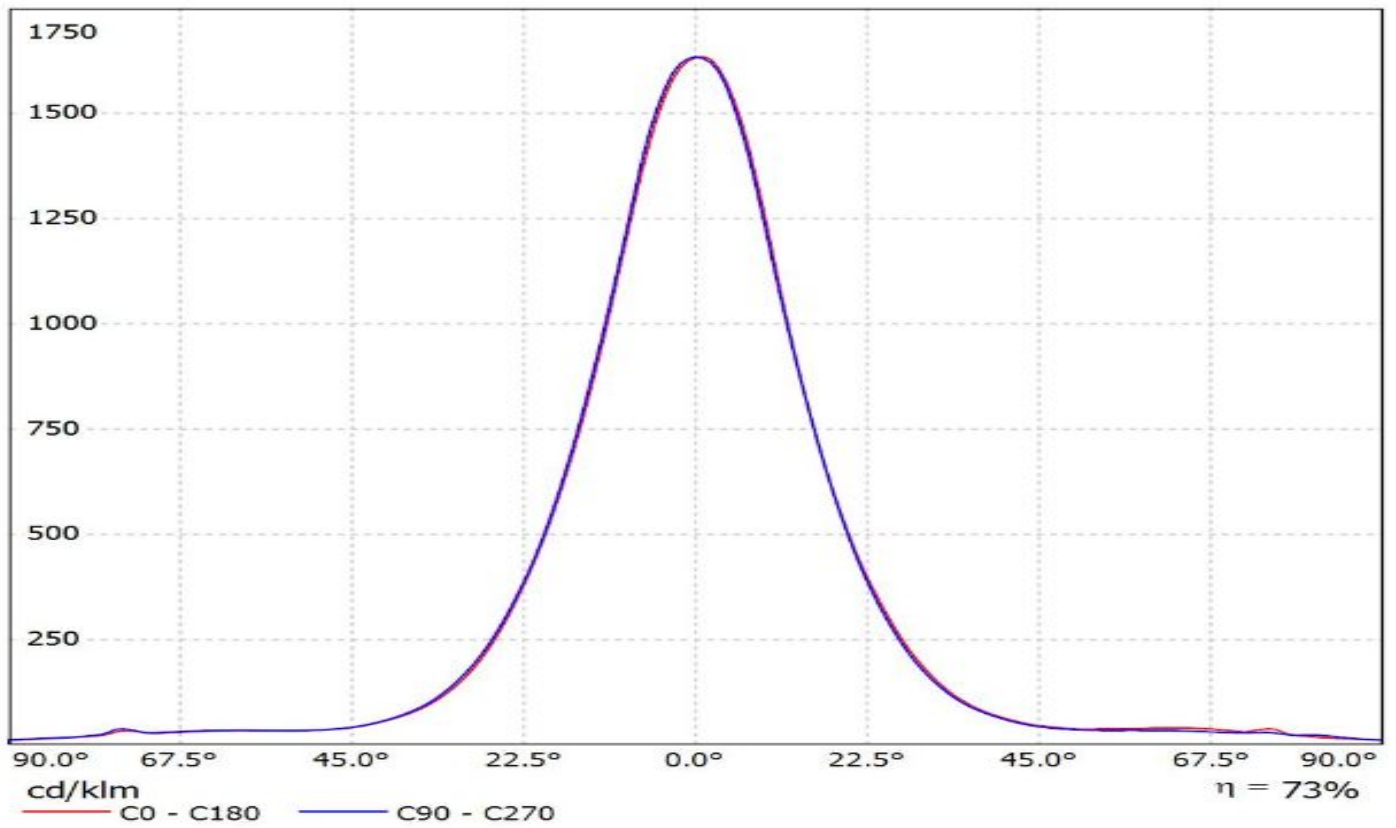


Ledil FN14637_OLIVIA-S_(CXA2590+_TE-2213407-2) / LDC (Linear)

Luminaire: Ledil FN14637_OLIVIA-S_(CXA2590+_TE-2213407-2)

Lamps: 1 x CREE_CXA2590_(CXA2590-30F-Z4-R0H-00001)

_845.712lm@100lm_CCT=3000K_P=6.36W_I=0.1A

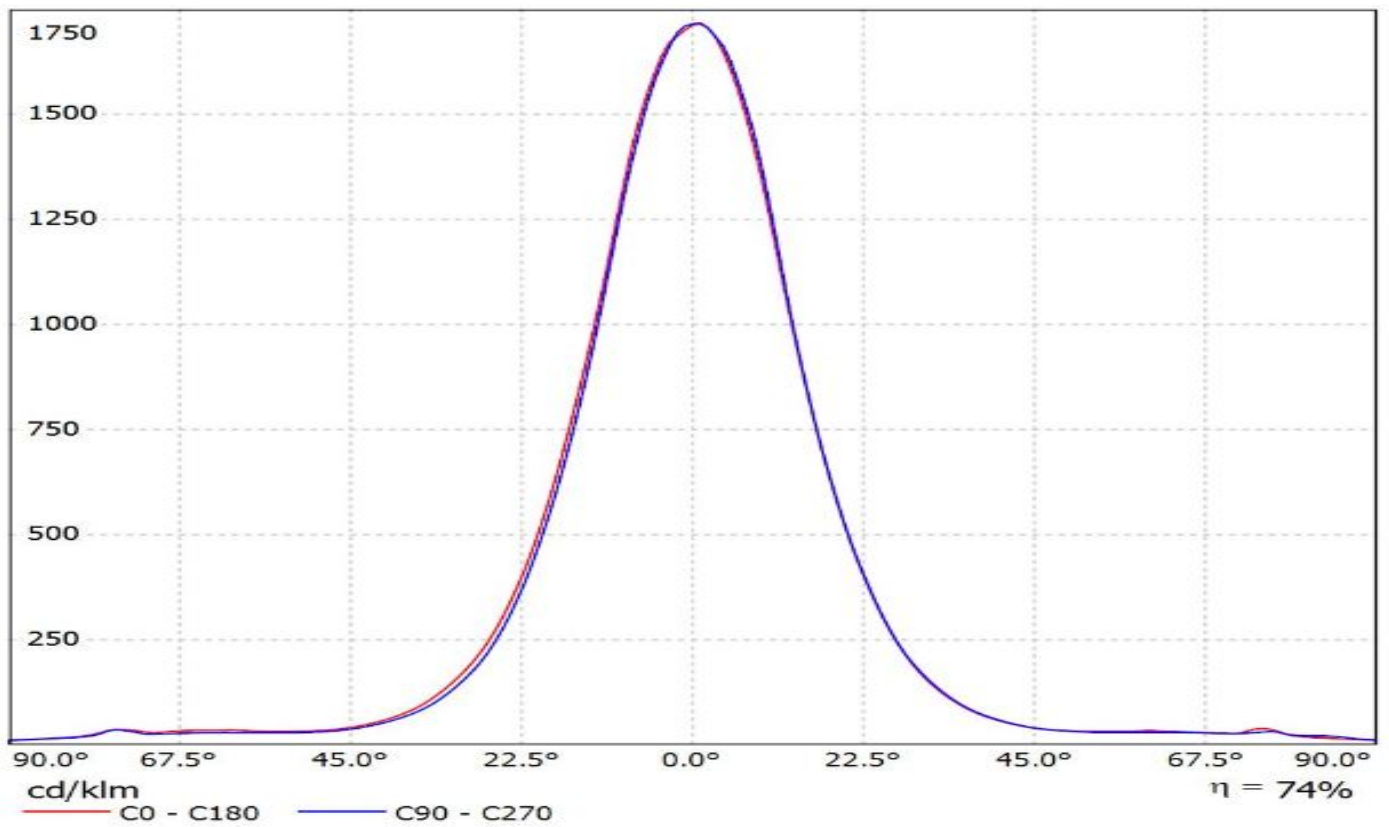


Ledil FN14637_OLIVIA-S_(CXA2590+_Stucchi_8401-G2) / LDC (Linear)

Luminaire: Ledil FN14637_OLIVIA-S_(CXA2590+_Stucchi_8401-G2)

Lamps: 1 x CREE_CXA2590_(CXA2590-30F-Z4-R0H-00001)

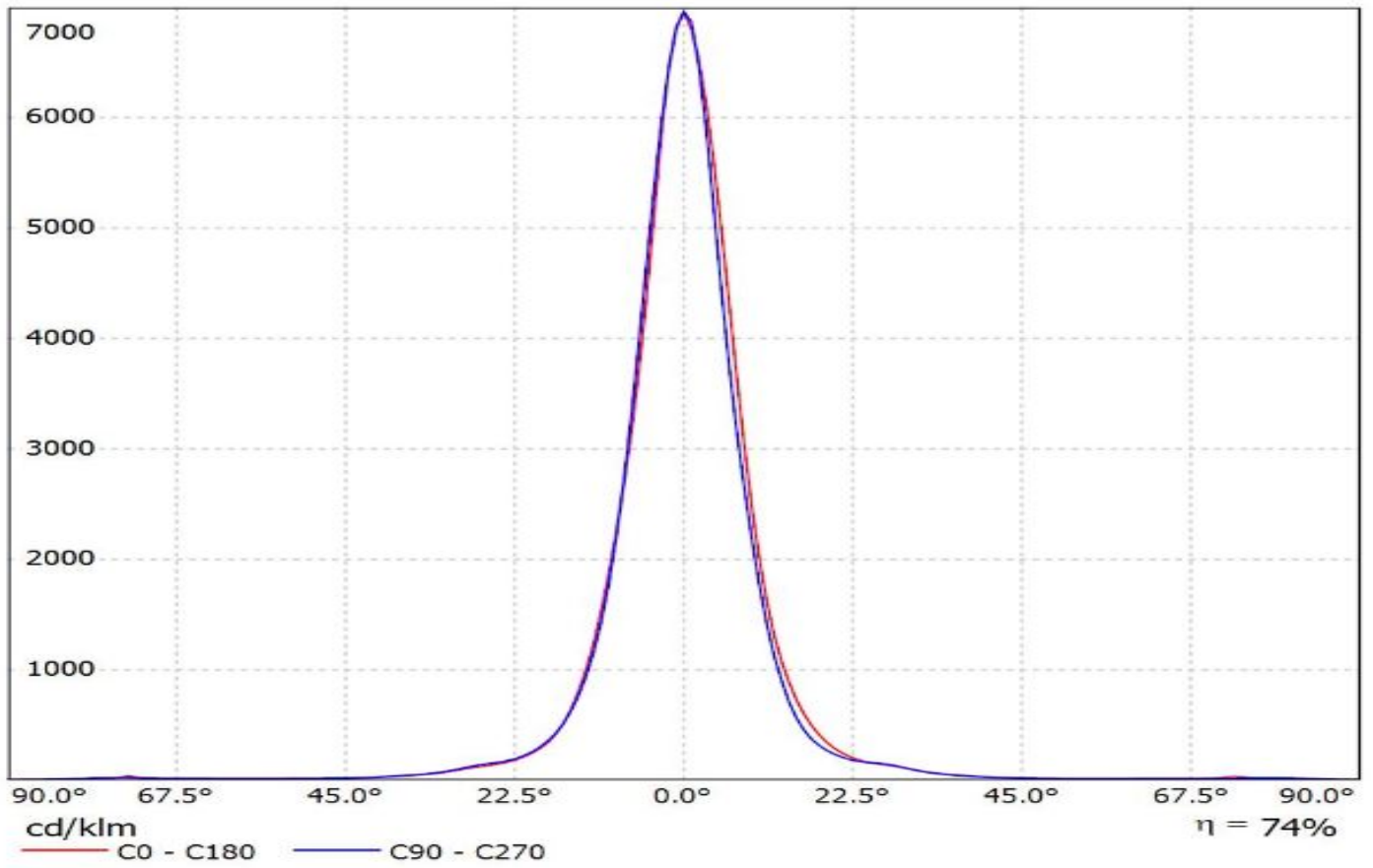
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Luminaire: Ledil FN14637_OLIVIA-S_(CXA1310+BJB)

Lamps: 1 x CXA1310-30H-G4-F0Y-

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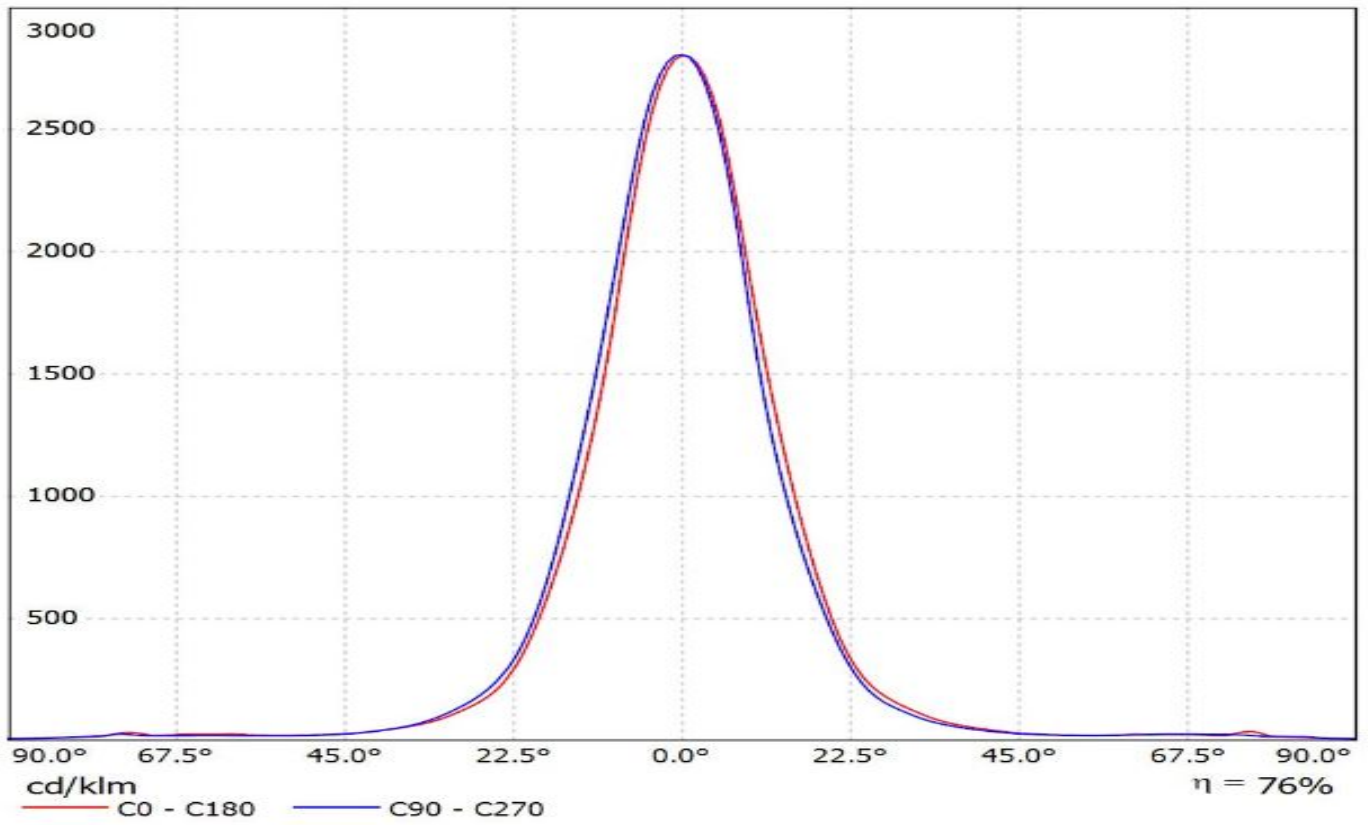


Ledil FN14637_OLIVIA-S_(COB1205+STUCCHI) / LDC (Linear)

Luminaire: Ledil FN14637_OLIVIA-S_(COB1205+STUCCHI)

Lamps: 1 x LUXEON_COB1205_(LHC1-3080-1205)

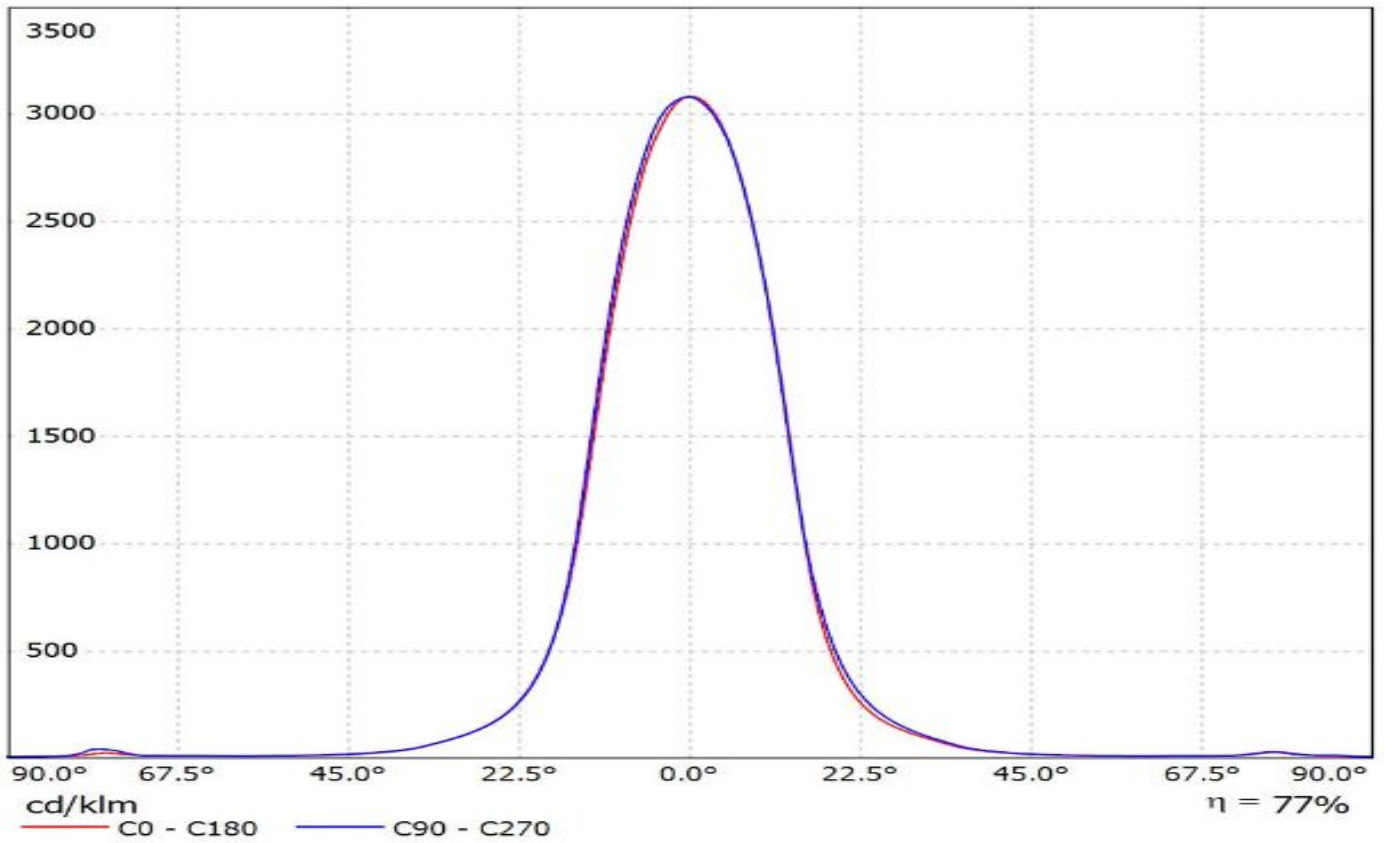
_1152.32lm@250mA_CCT=3000K_P=8.36W_I=0.25A



Ledil FN14637_OLIVIA-S_(COB_1205)_ (432_Typ_Z1) / LDC (Linear)

Luminaire: Ledil FN14637_OLIVIA-S_(COB_1205)_ (432_Typ_Z1)

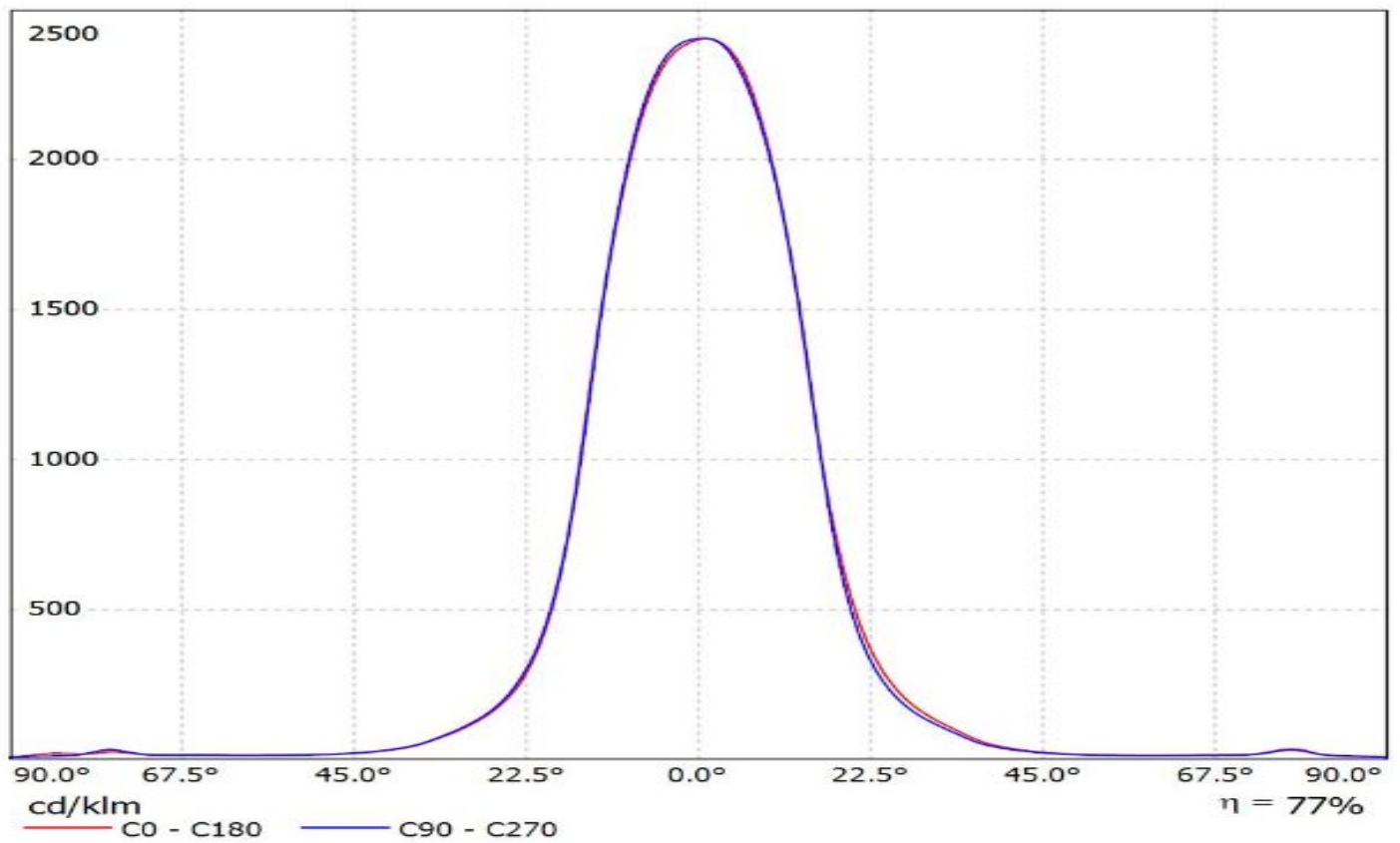
Lamps: 1 x LUXEON_COB_1205_(LHC1-3080-1205)_1147.51lm@250mA_CCT=3000K_P8.35W_I=0.25A



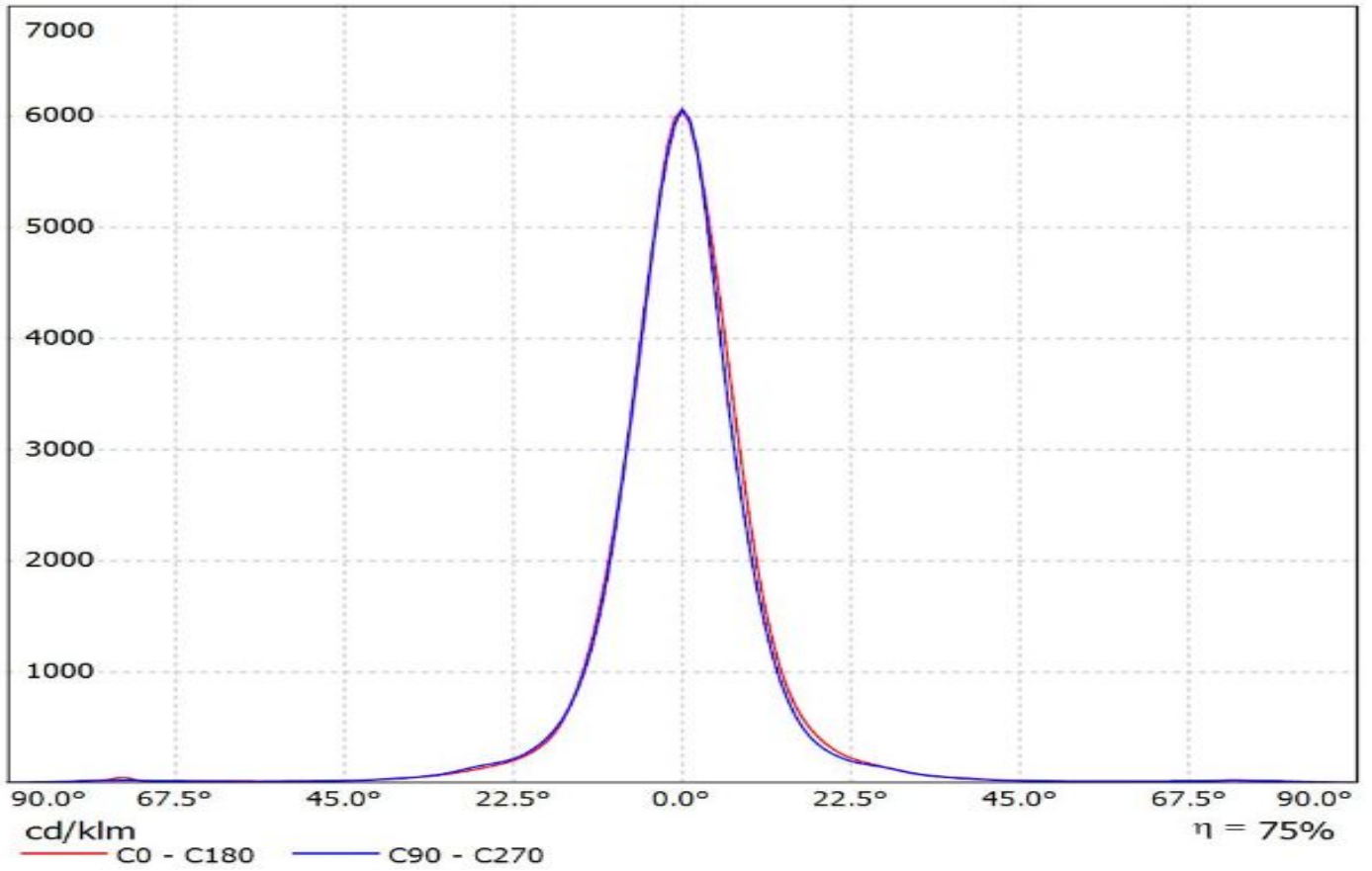
Ledil FN14637_OLIVIA-S_(COB_1208_(432_Typ_Z1) / LDC (Linear)

Luminaire: Ledil FN14637_OLIVIA-S_(COB_1208_(432_Typ_Z1)

Lamps: 1 x LUXEON_COB_1208_1077.13lm@250mA_CCT=3000K_P8.26W_I=0.25A

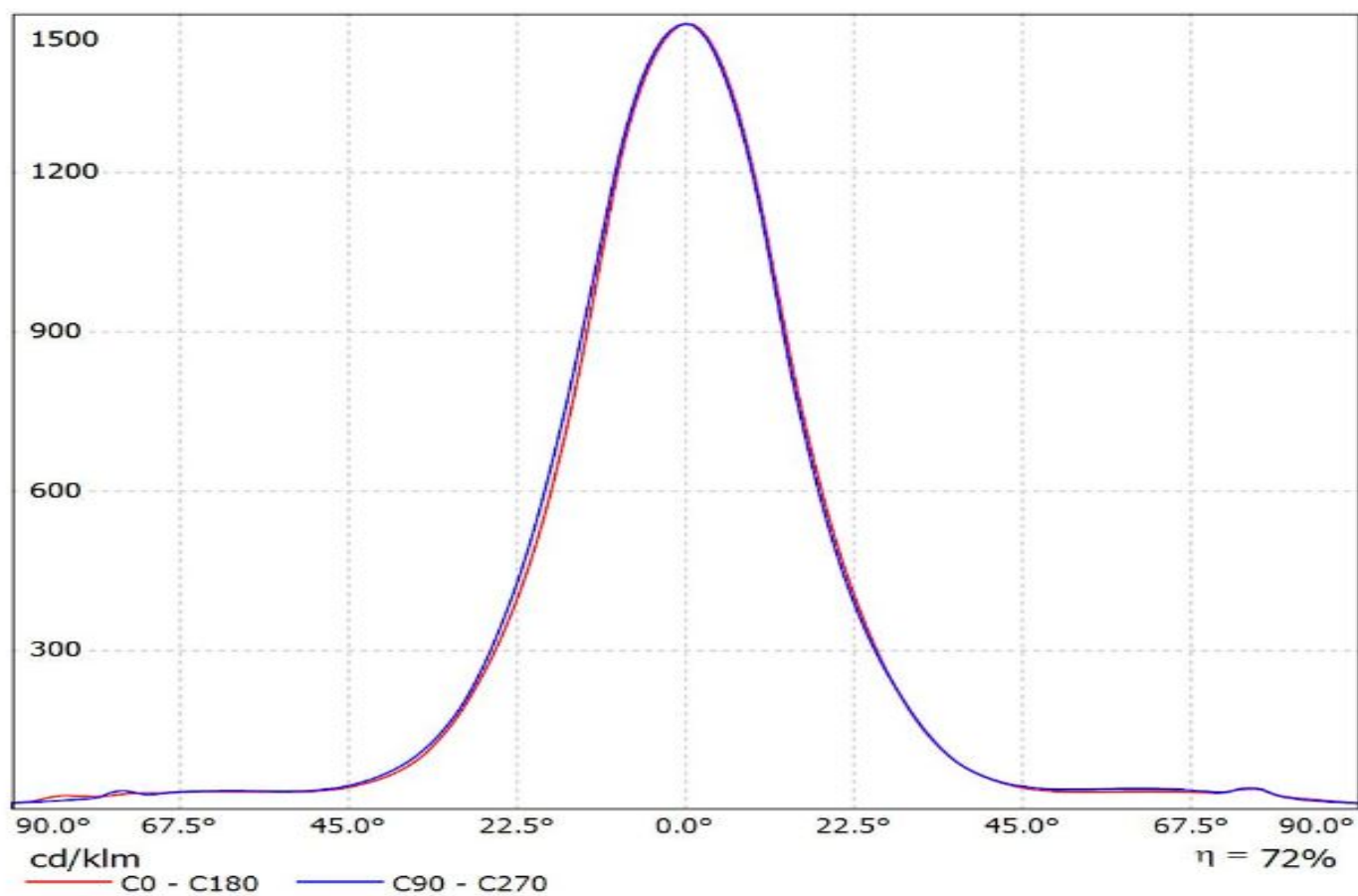


Luminaire: Ledil FN14637_OLIVIA-S_(COB109+BJB)
Lamps: 1 x Luxeon_COB109_(L2C3-2780109E06000)
+_BJB_47.319.6180_991.076lm@250mA_P=8.7657W_I=0.25A

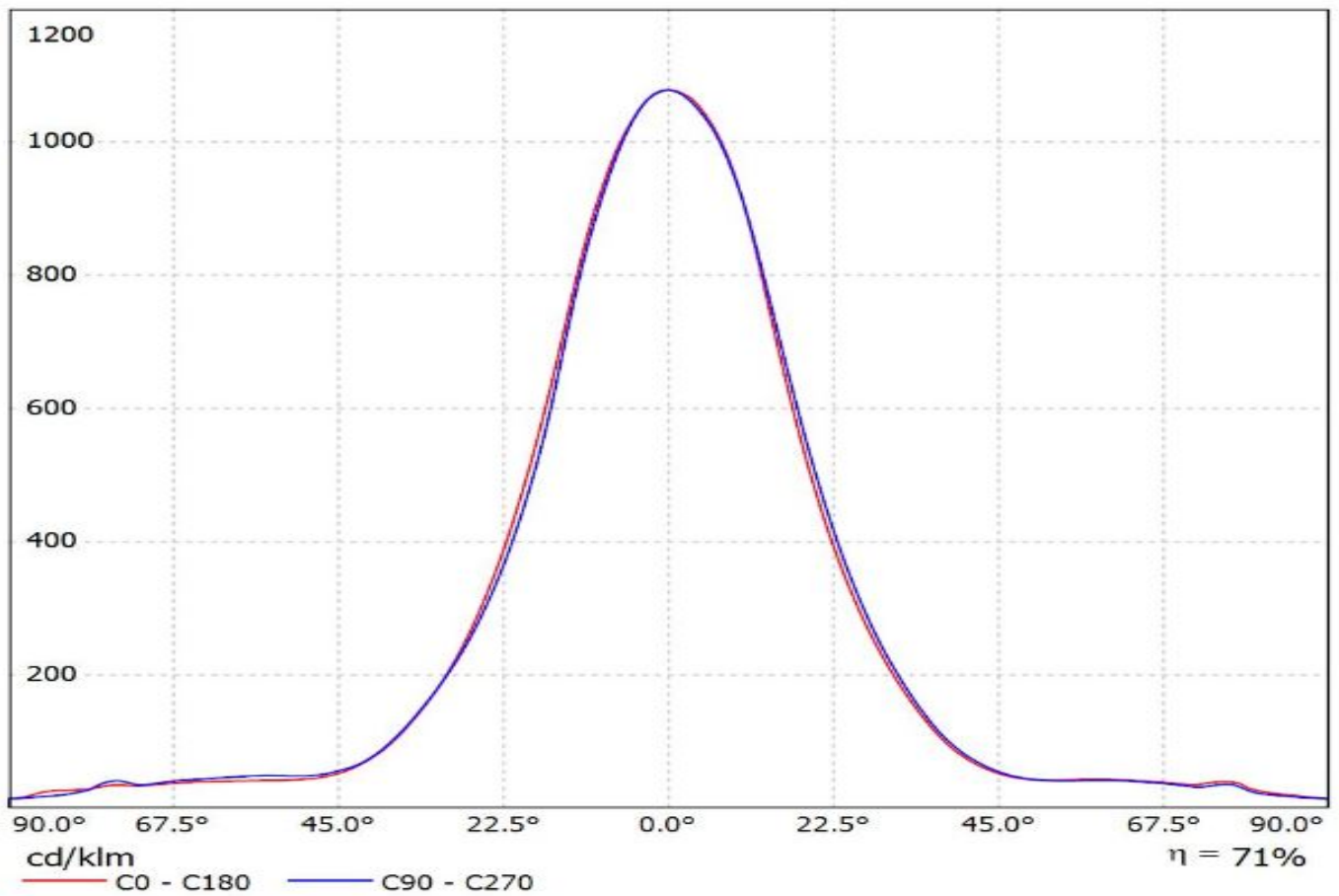


Luminaire: Ledil FN14637_OLIVIA-S_+_BJB-47.319.2030_(CoB_1211)

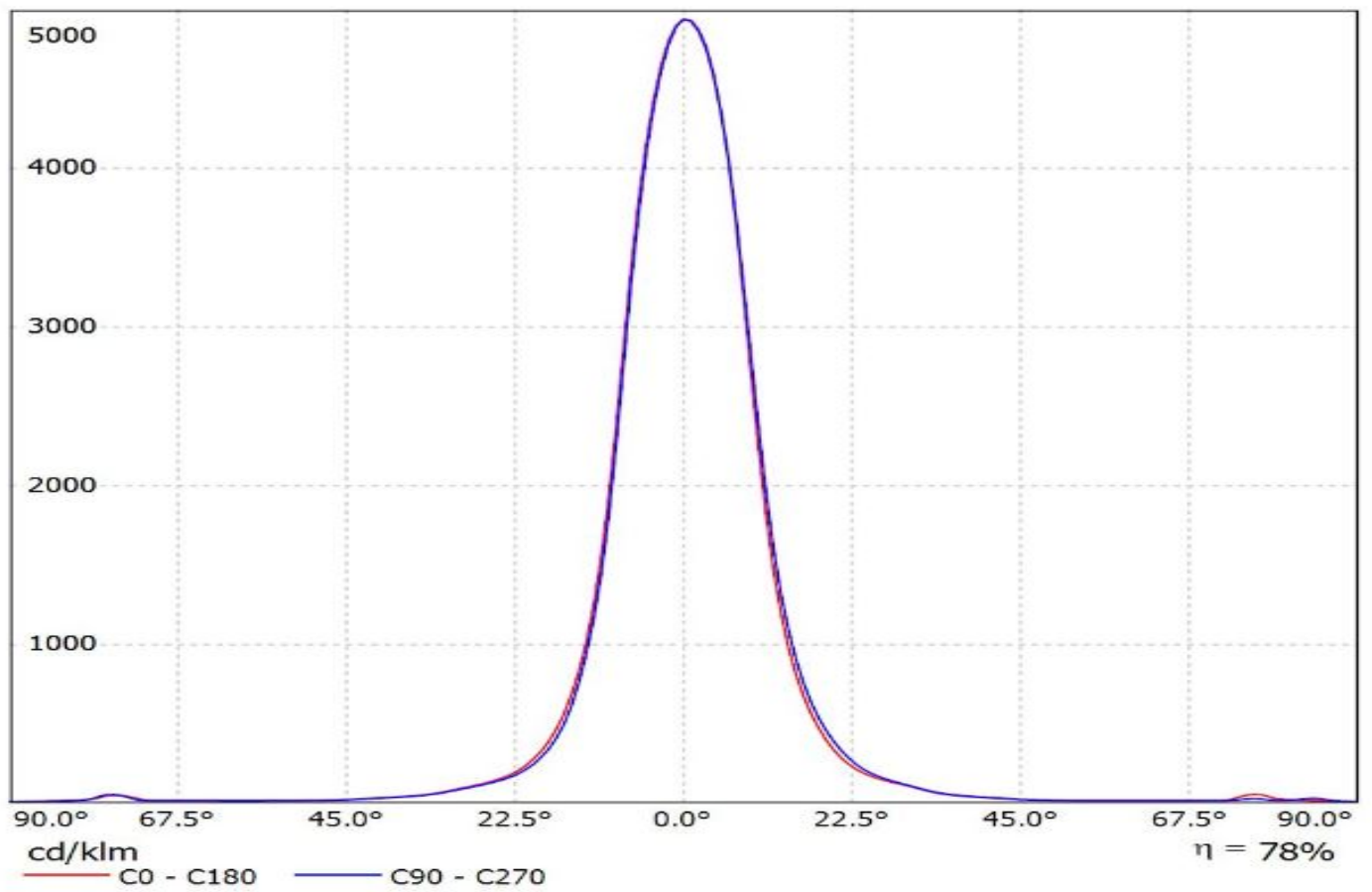
Lamps: 1 x Luxeon_CoB_1211_+_BJB-47.319.2030_1358.97lm@250mA_P=8.0635W_I=0.250A



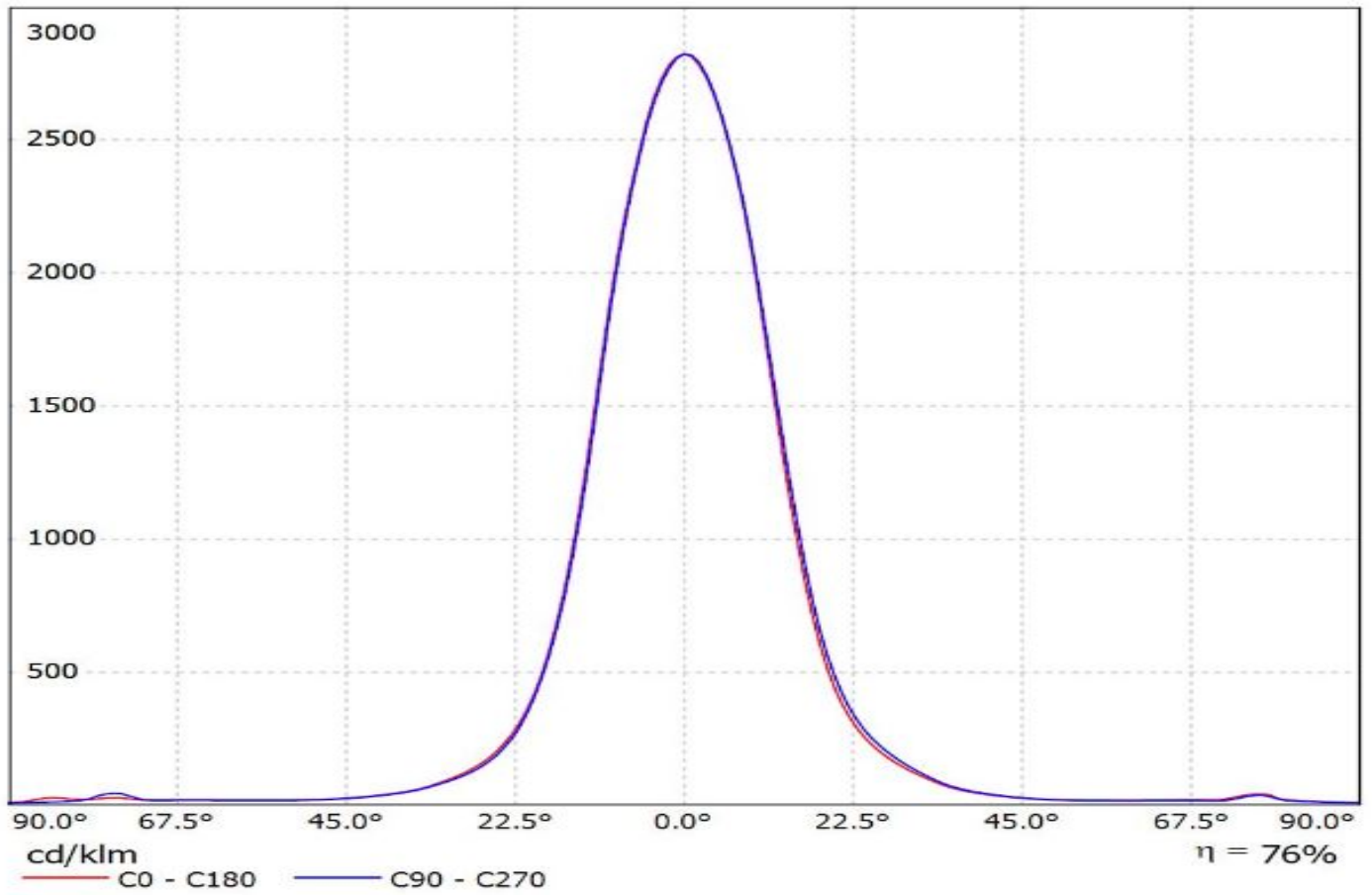
Luminaire: Ledil FN14637_OLIVIA-S + BJB-47.319.2030_(CoB_1216)
Lamps: 1 x CoB_1216+_BJB-47.319.2030_1474.77lm@250mA_P=8.0028W_I=0.250A



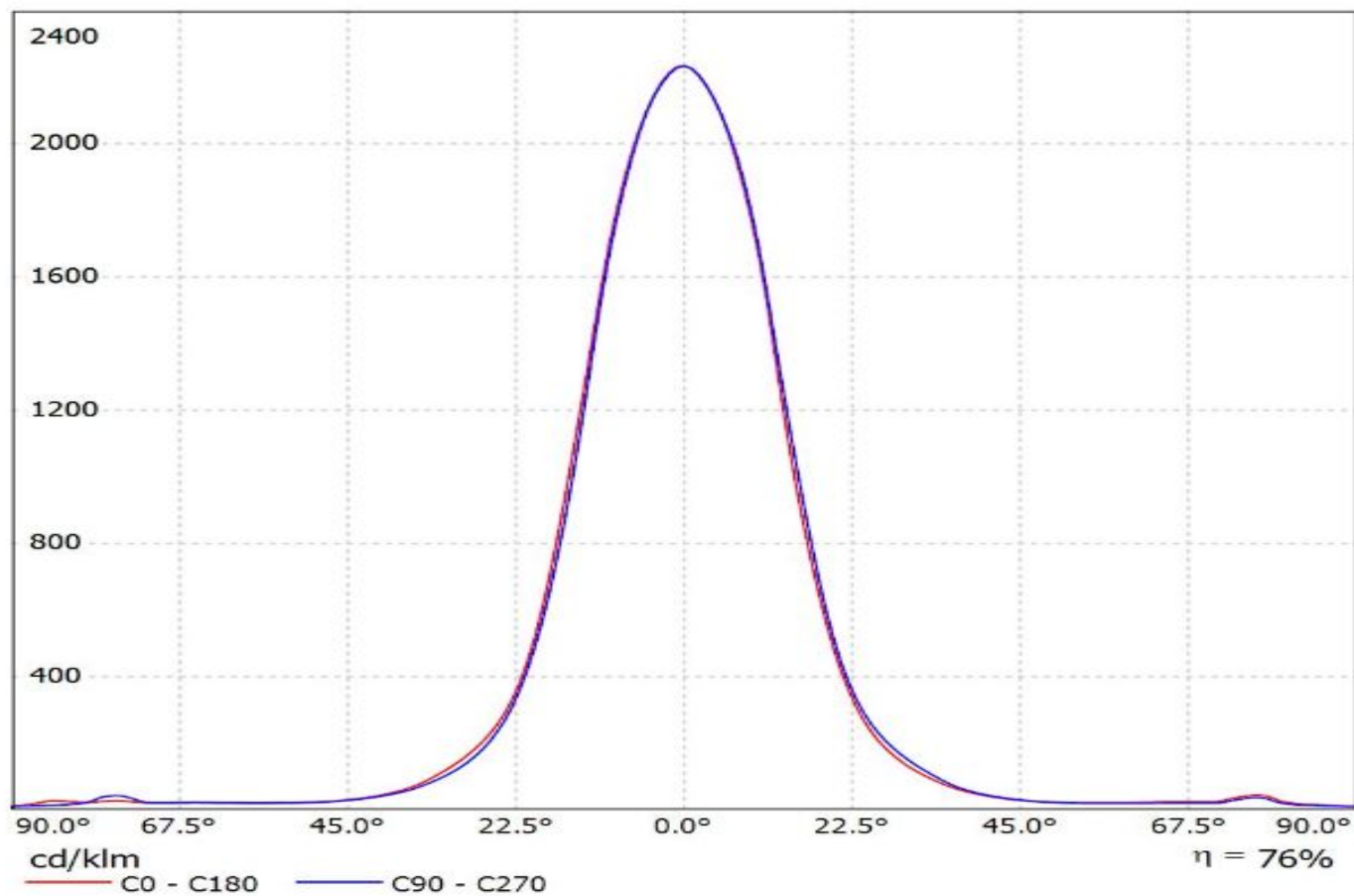
Luminaire: Ledil FN14637_OLIVIA-S_(Fortimo_SLM_G5_LES9)
Lamps: 1 x Fortimo_SLM_G5_LES9_1128.27lm@250mA_P=8.6495W_I=0.25A



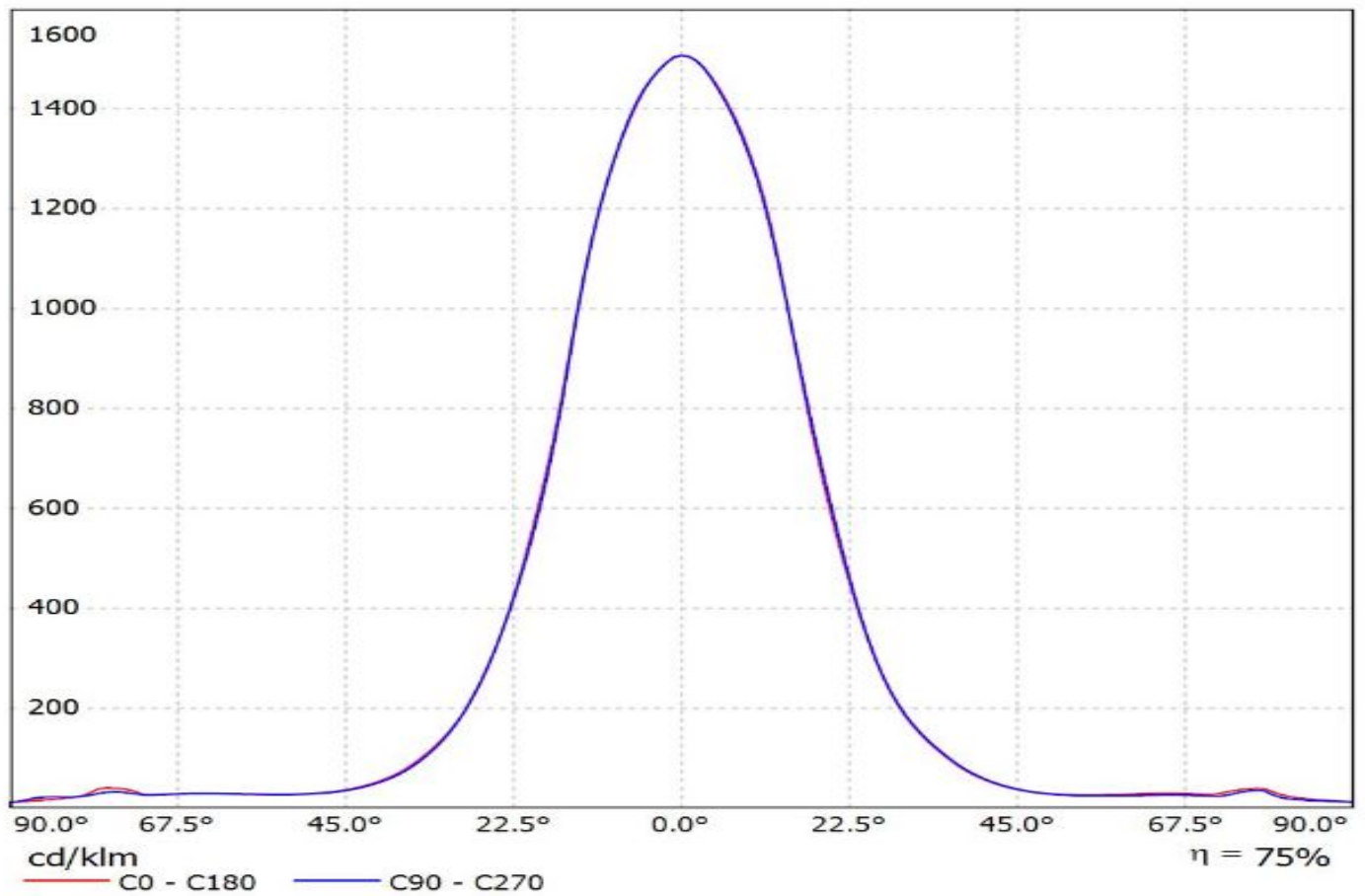
Luminaire: Ledil FN14637_OLIVIA-S_(Fortimo_SLM_G5_LES13)
Lamps: 1 x Fortimo_SLM_G5_LES13_1379.46lm@250mA_P=8.4550W_I=0.25A



Luminaire: Ledil FN14637_OLIVIA-S_(Fortimo_SLM_G5_LES15)
Lamps: 1 x Fortimo_SLM_G5_LES15_1318.47lm@250mA_P=8.2063W_I=0.25A

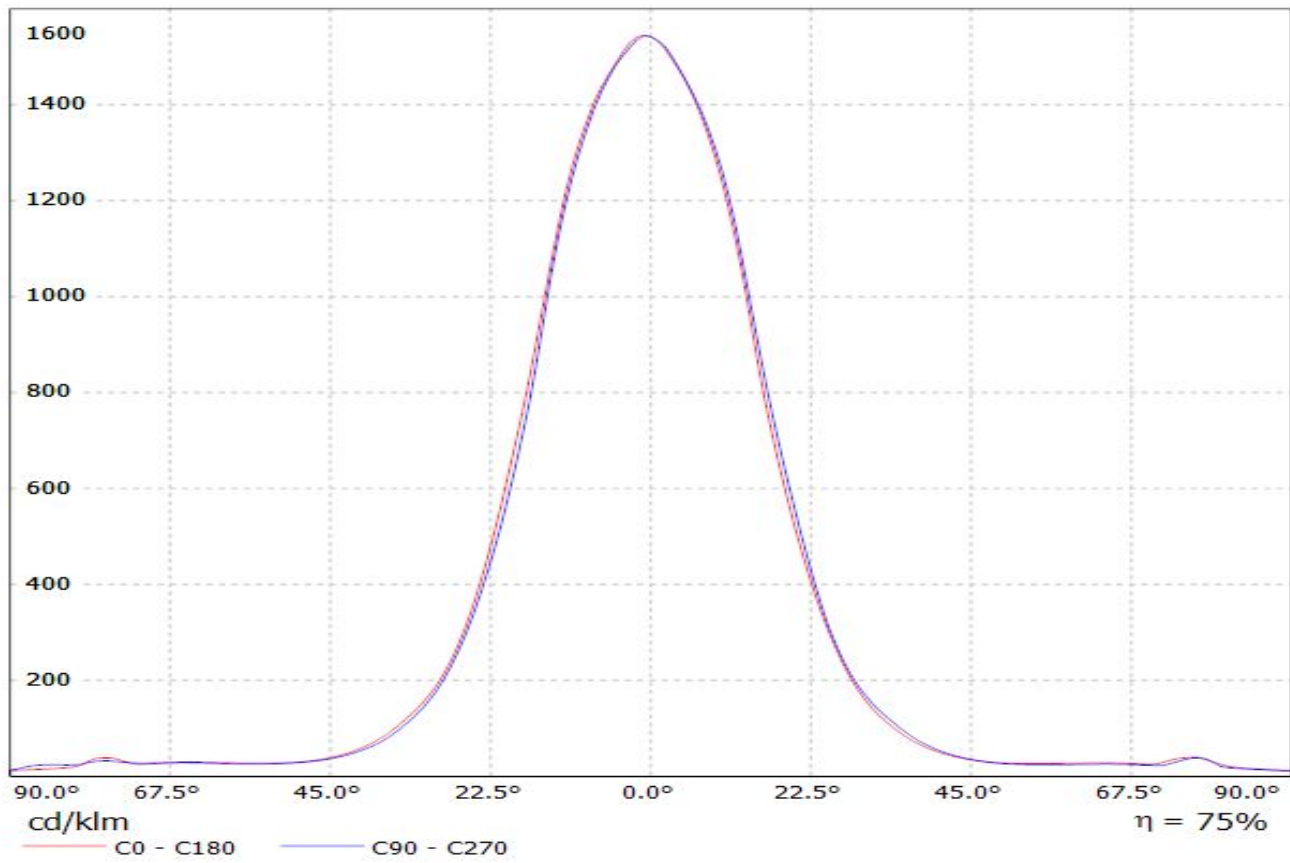


Luminaire: Ledil FN14637_OLIVIA-S (Fortimo_SLM_G5_LES19)
Lamps: 1 x Fortimo_SLM_G5_LES19_1452.46lm@250mA_P=8.0808W_I=0.25A



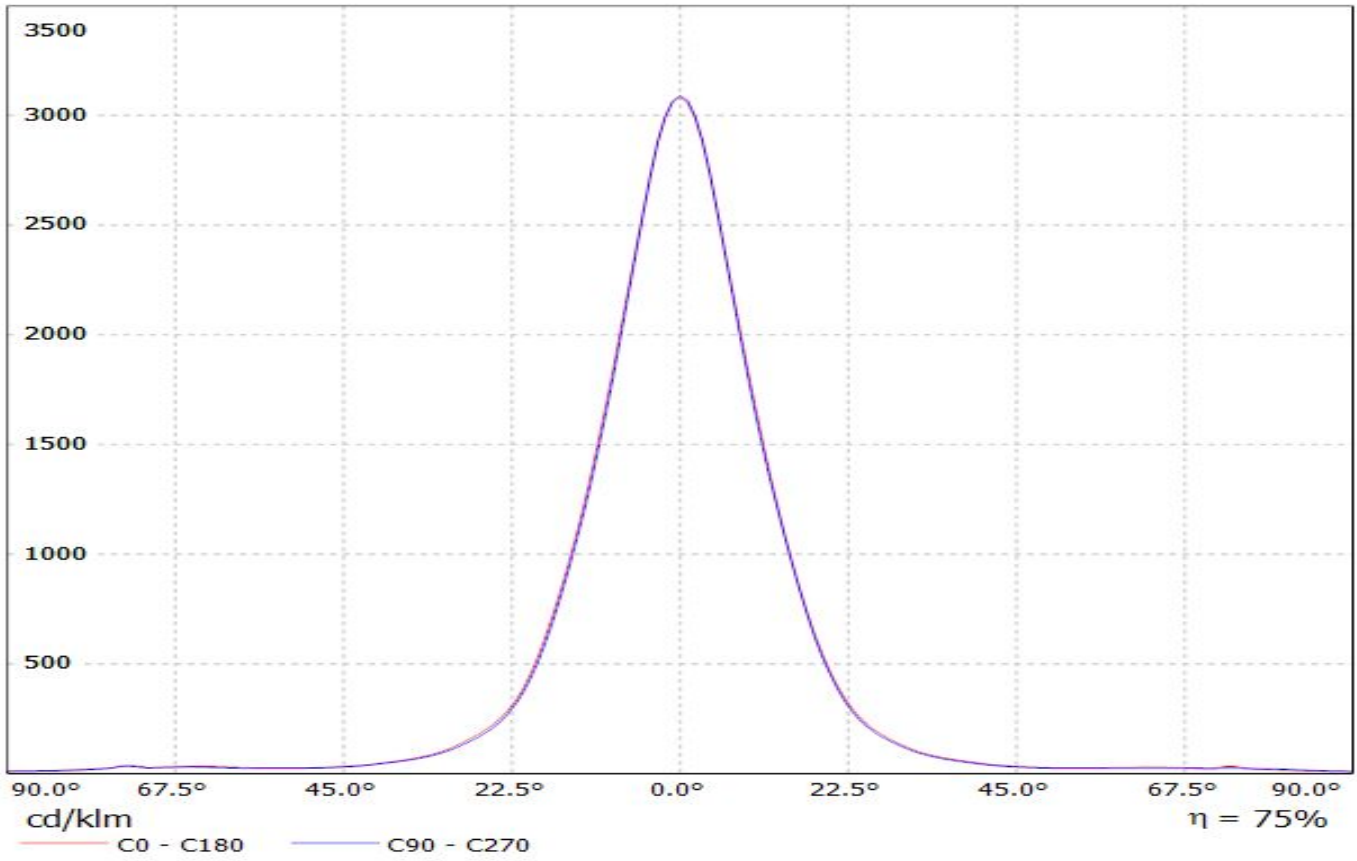
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLM_1211_L19_G6)

Lamps: 1 x Philips_Fortimo_SLM_1211_L19_G6_Poke-In_1152.17lm@250mA_P=8.10051W_I=0.25A



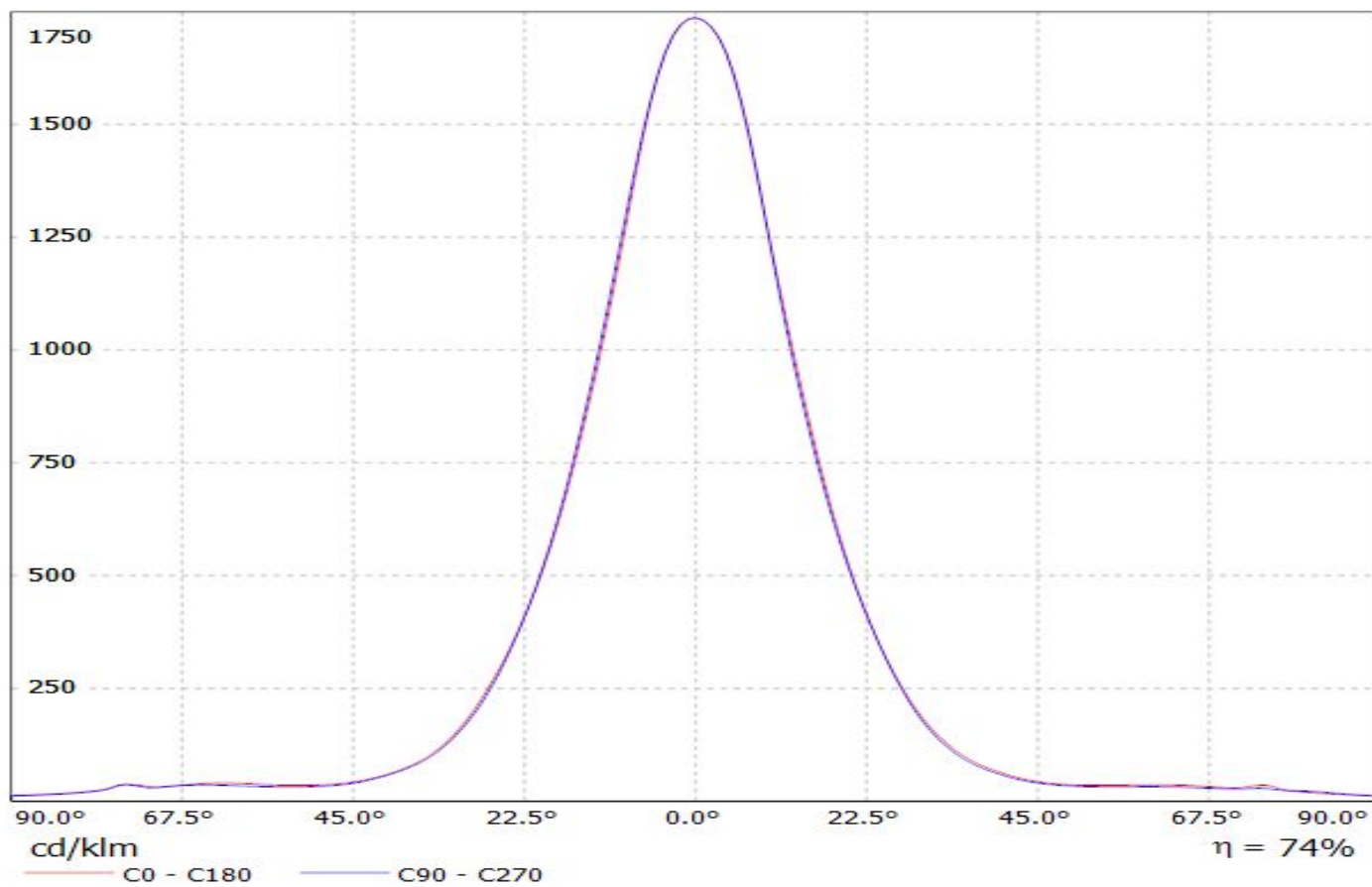
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLE-013)

Lamps: 1 x Samsung_SLE-013_1134.01lm@250mA_CCT=3000K_P=8.6568W_I=0.250A



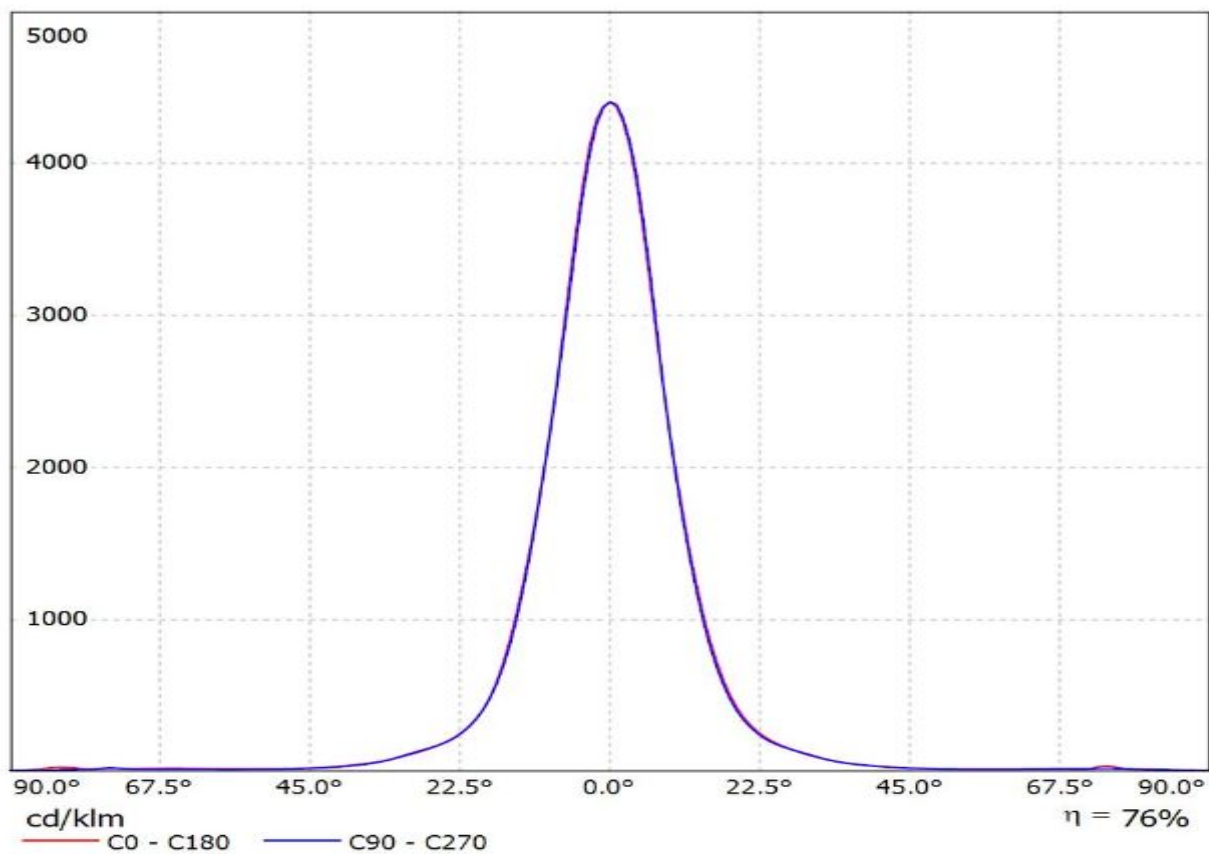
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLE-040)

Lamps: 1 x Samsung_SLE-040_1217.29lm@250mA_CCT=3000K_P=8.1692W_I=0.250A



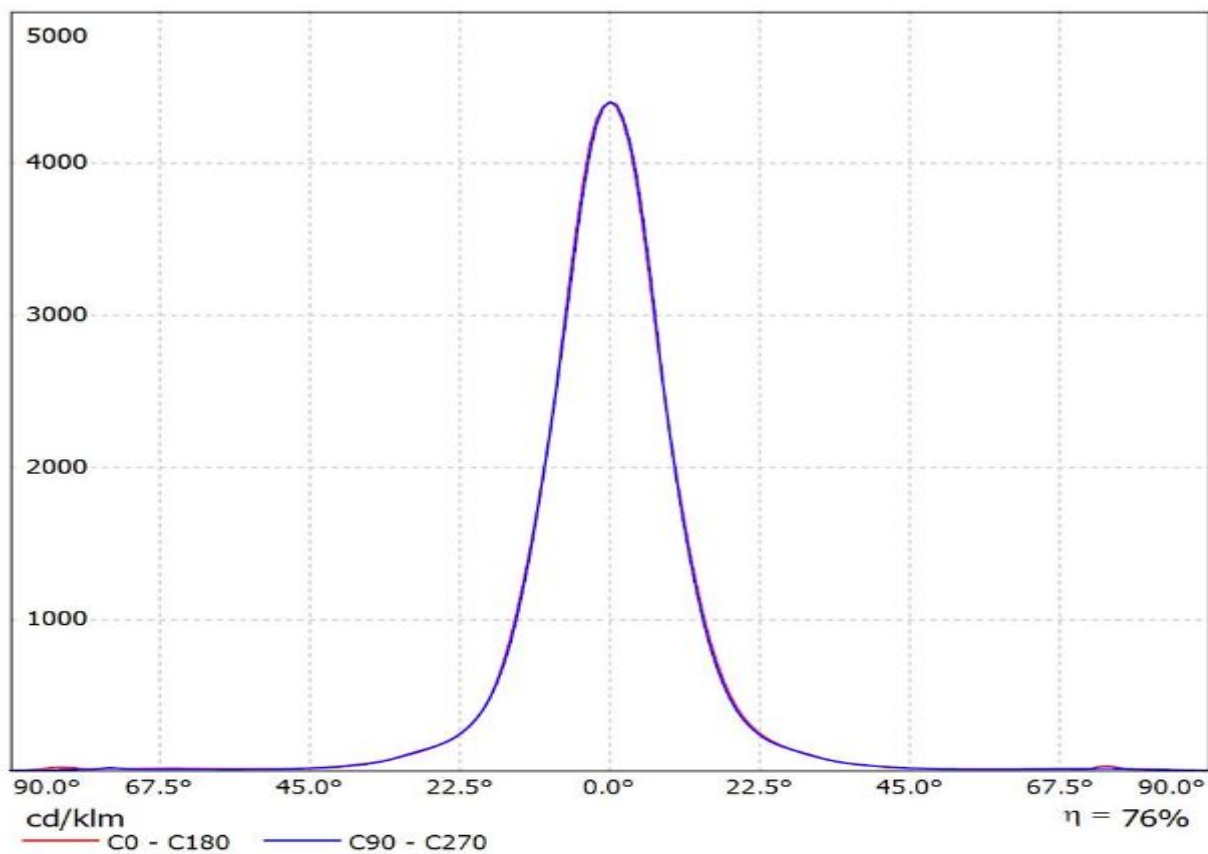
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(Samsung_COB_D_9.8mm)

Lamps: 1 x Samsung_COB_D_series_LES_9.8mm_LC013D_CCT=4000K_551.47lm@100mA_P=3.2383W_I=0.100A



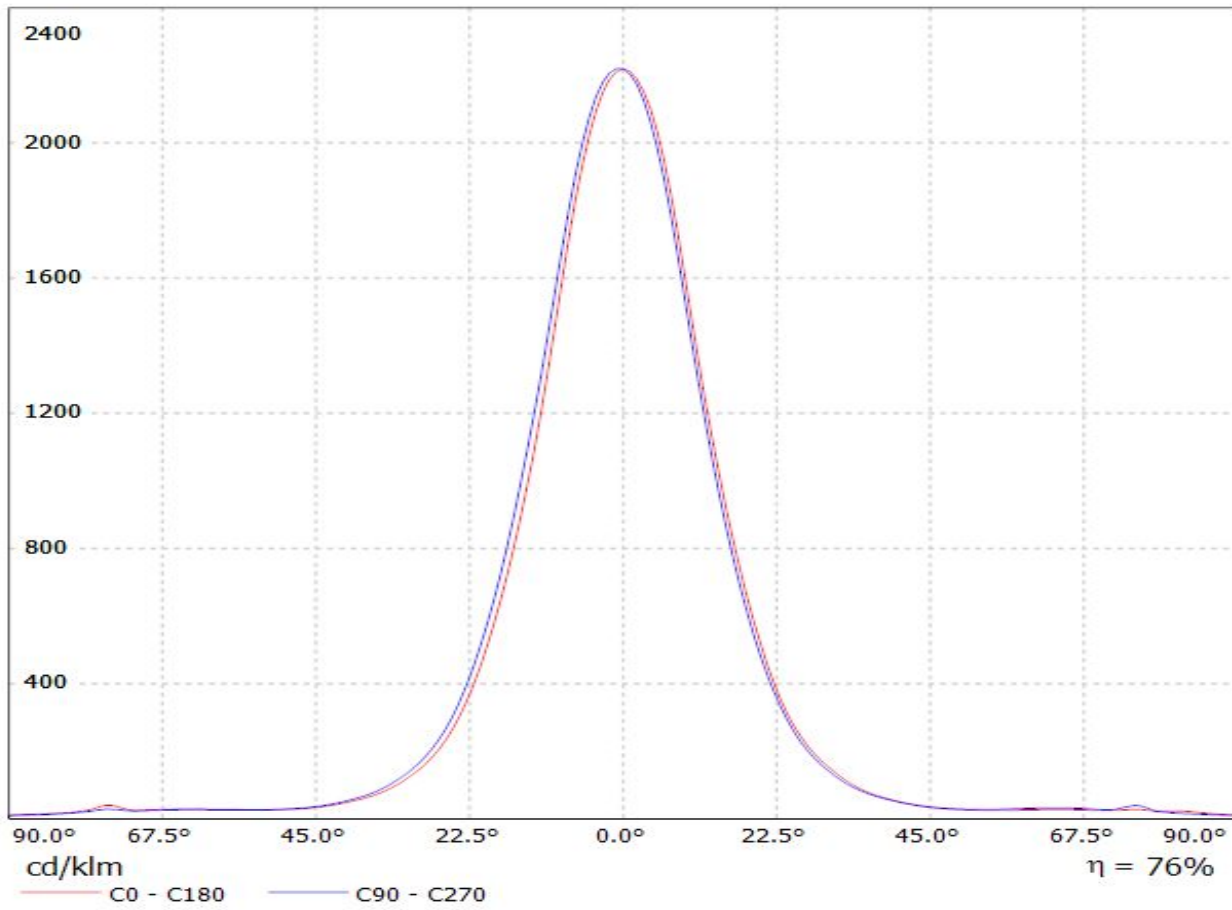
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(Samsung_COB_D_9.8mm)

Lamps: 1 x Samsung_COB_D_series_LES_9.8mm_LC013D_CCT=4000K_551.47lm@100mA_P=3.2383W_I=0.100A



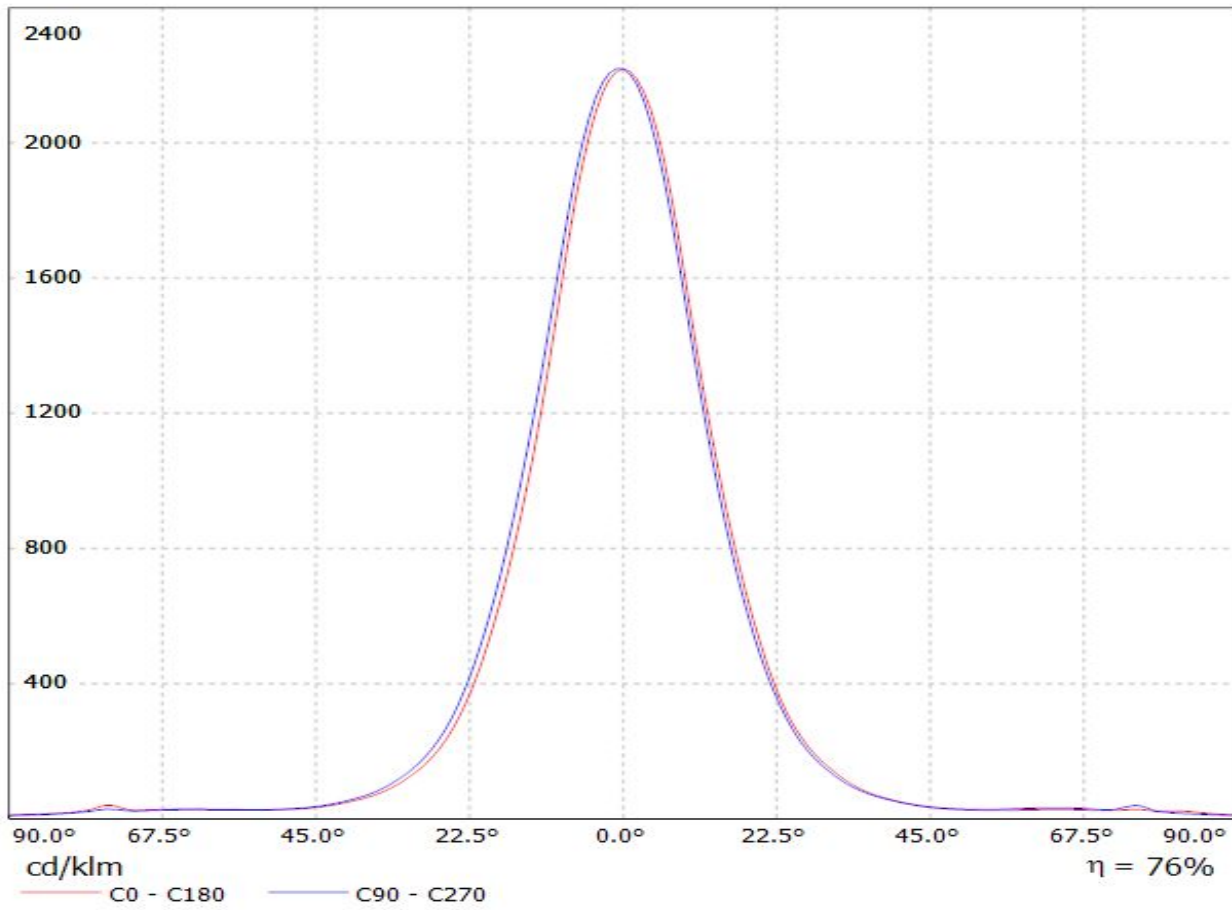
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(COB_D_LES14,5mm)

Lamps: 1 x Samsung_COB_D_Series-LES-14,5_LC026D_1289.58lm@250mA_CCT=3000K_P=8.11375W_I=0.250A

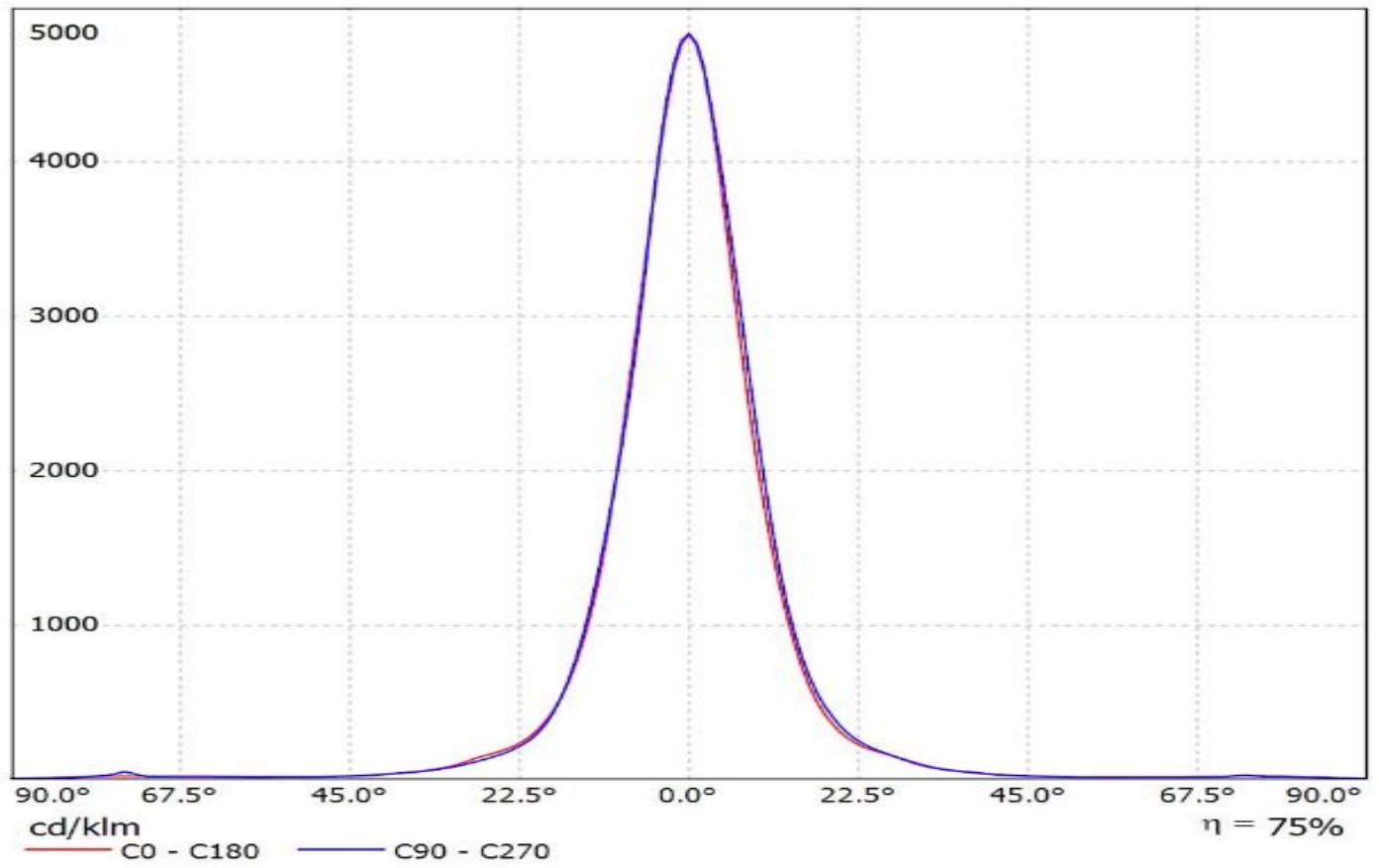


Luminaire: LEDiL Oy FN14637_OLIVIA-S_(COB_D_LES14,5mm)

Lamps: 1 x Samsung_COB_D_Series-LES-14,5_LC026D_1289.58lm@250mA_CCT=3000K_P=8.11375W_I=0.250A

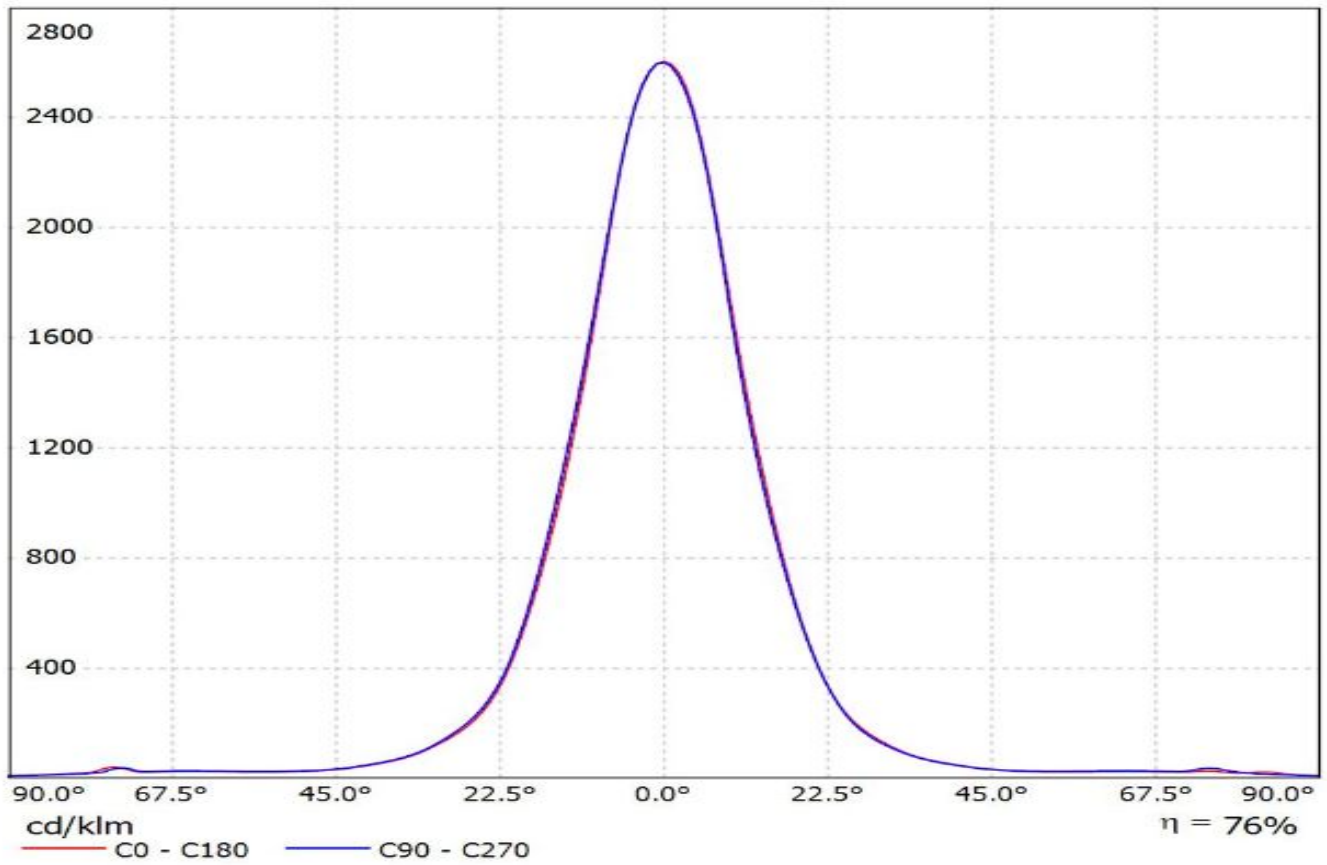


Luminaire: Ledil FN14637_OLIVIA-S_(MiniZenigata+BJB)
Lamps: 1 x Sharp_MiniZenigata_(GW6BMR30HED)
+_BJB_47.319.6180_792.376lm@250mA_P=8.7960W_I=0.25A



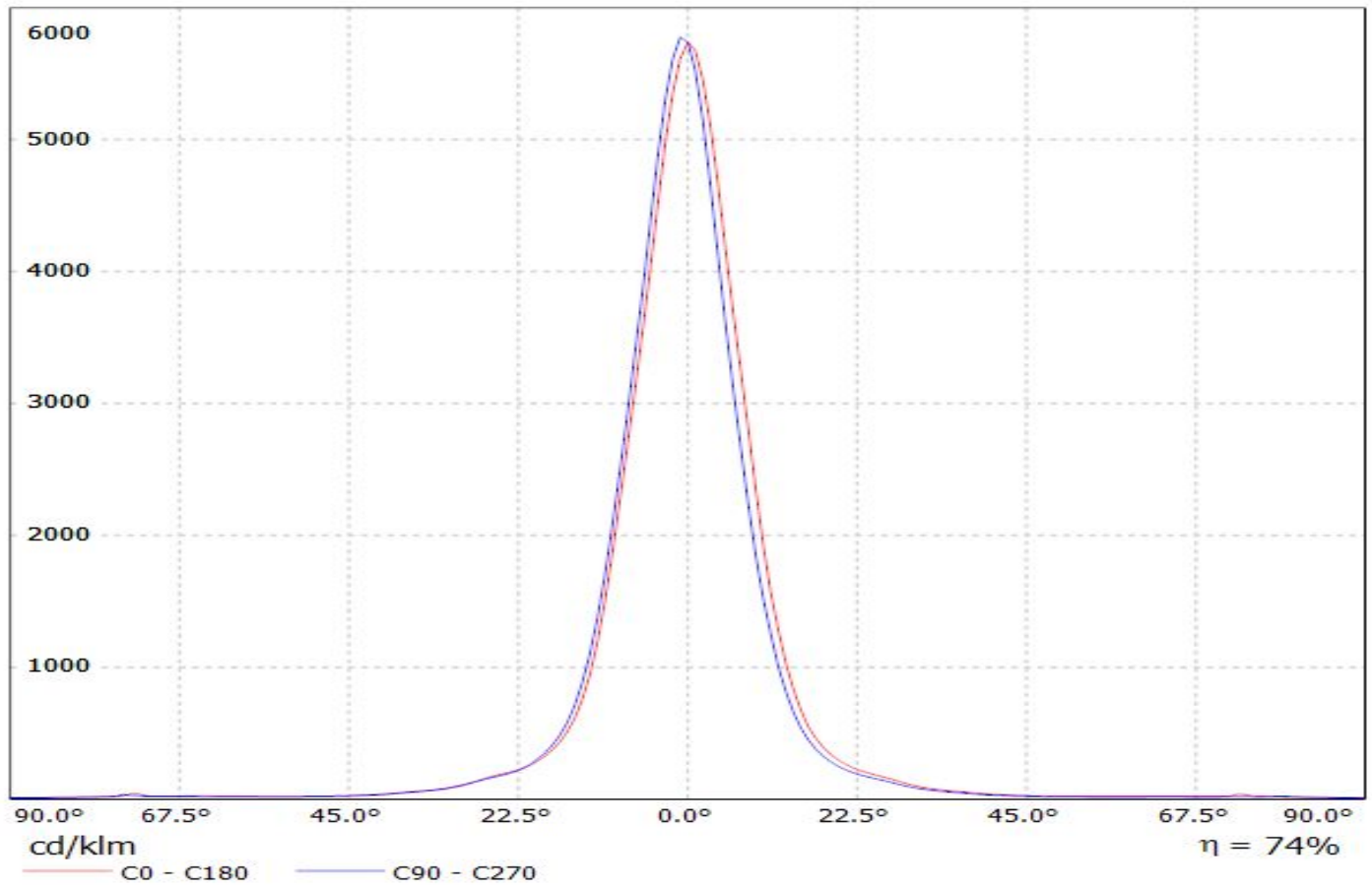
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLE-G5_LES-15)

Lamps: 1 x Tridonic_SLE-G5_LES-15_1273.9lm@250mA_P=8.6708W_I=0.250A

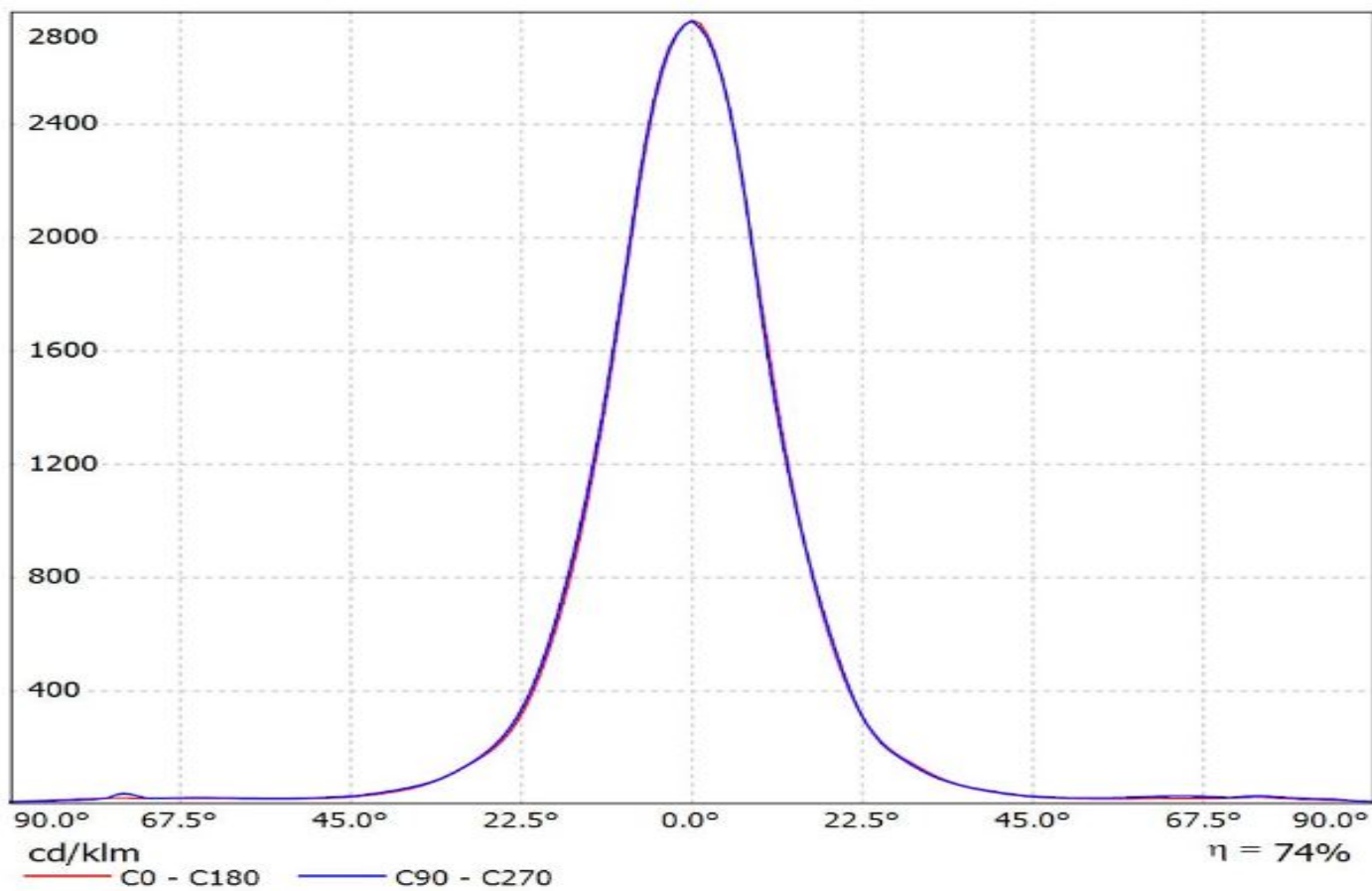


Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLE-G5_LES-6)

Lamps: 1 x Tridonic_SLE-G5_LES-6_479.002lm@100mA_P=3.4102W_I=0.100A

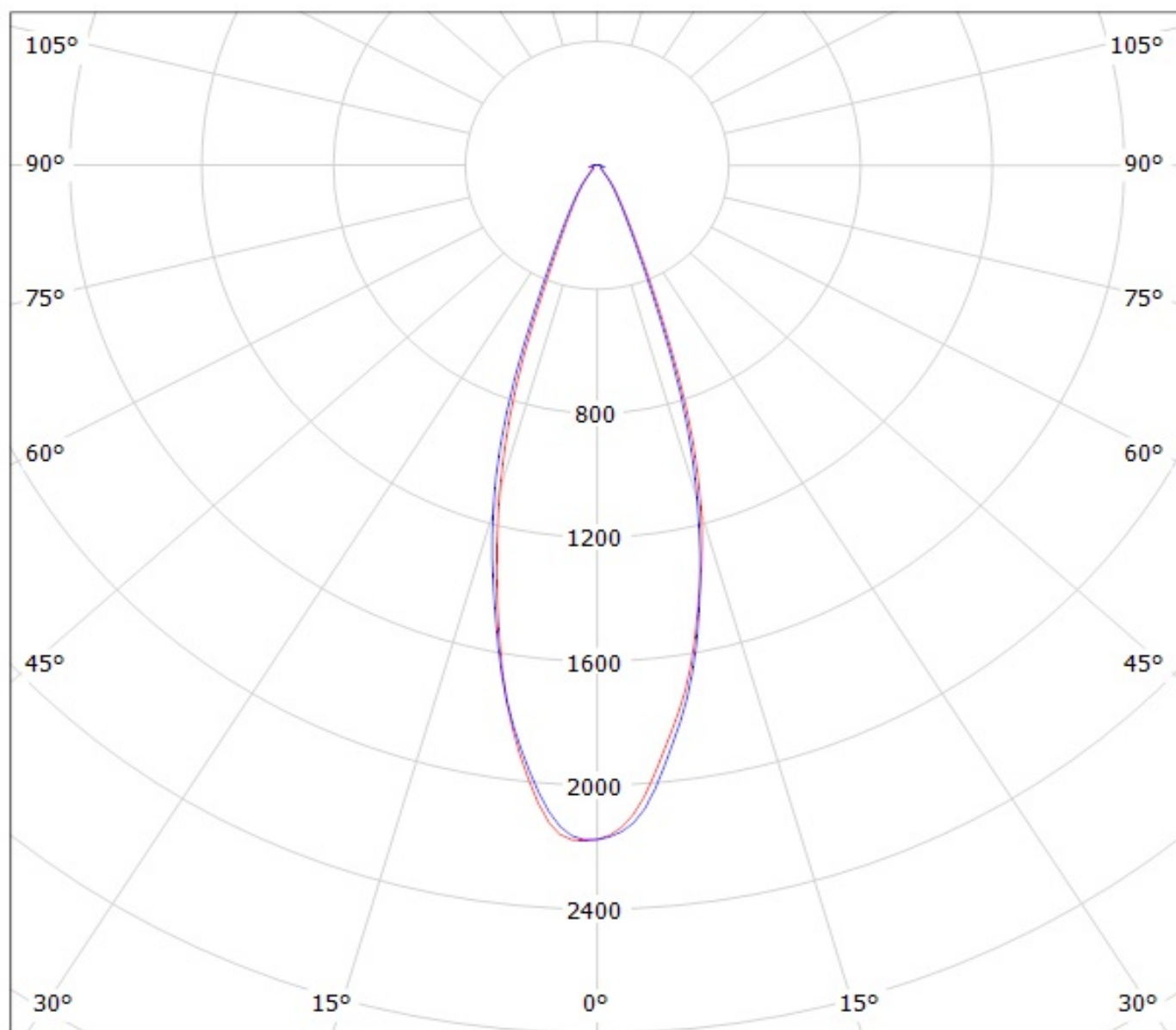


Luminaire: Ledil FN14637_OLIVIA-S_(Tridonic_SLE_G5_15mm_LES_15_H)
Lamps: 1 x Tridonic_SLE_G5_15mm_LES_15_H_1229.27lm@250mA_P=8.8865W_I=0.25A



Luminaire: LEDiL Oy FN14637_OLIVIA-S_(V15)

Lamps: 1 x Bridgelux_V15_(30E3001D_Y2)_1180.03lm@250mA_P=8.16498W_I=0.2499A



cd/klm

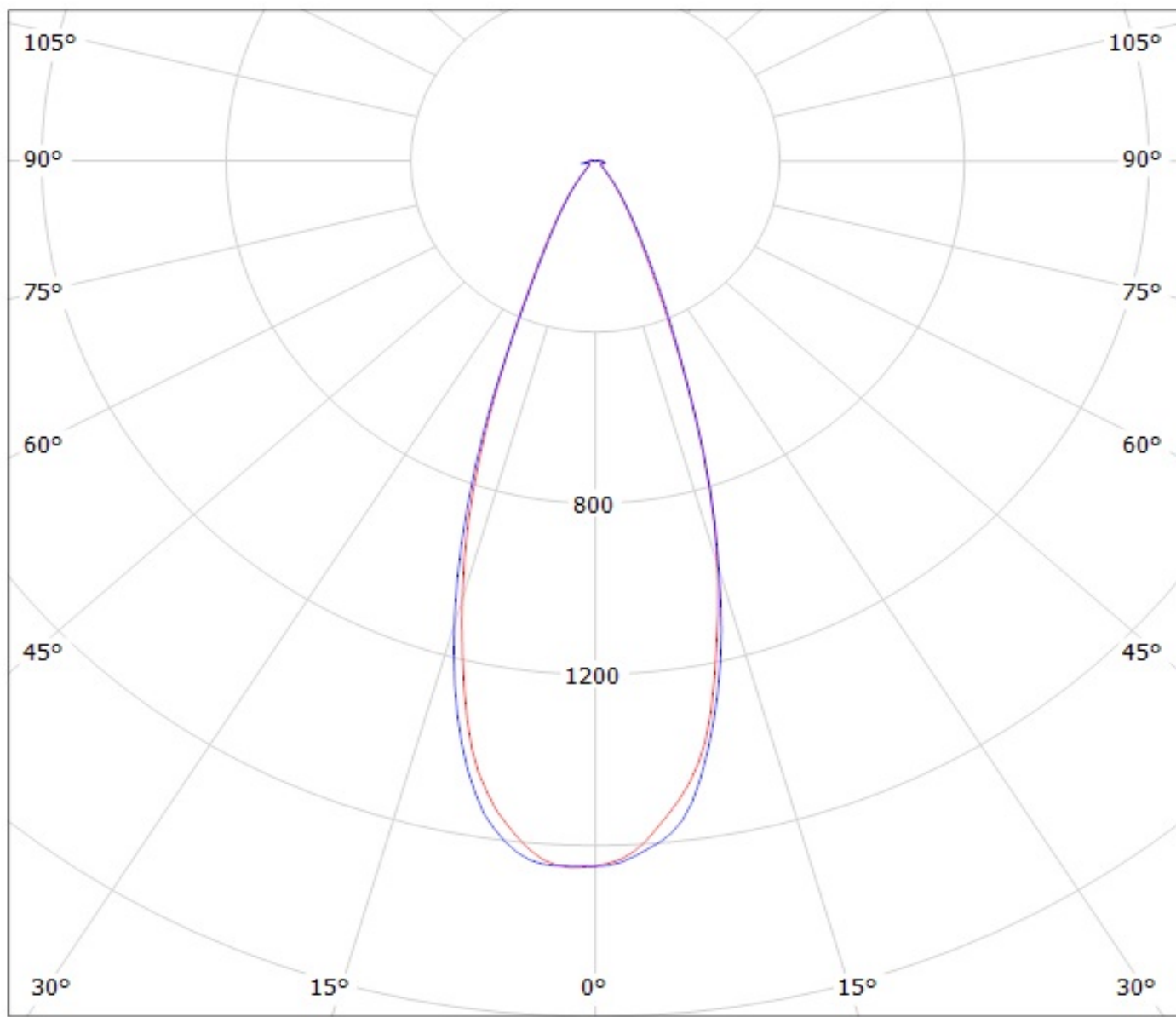
— C0 - C180

— C90 - C270

$\eta = 79\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(V18)

Lamps: 1 x Bridgelux_V18_(BXRC-30E4000-F-23)_1036.46lm@250mA_P=6.77429W_I=0.2499A



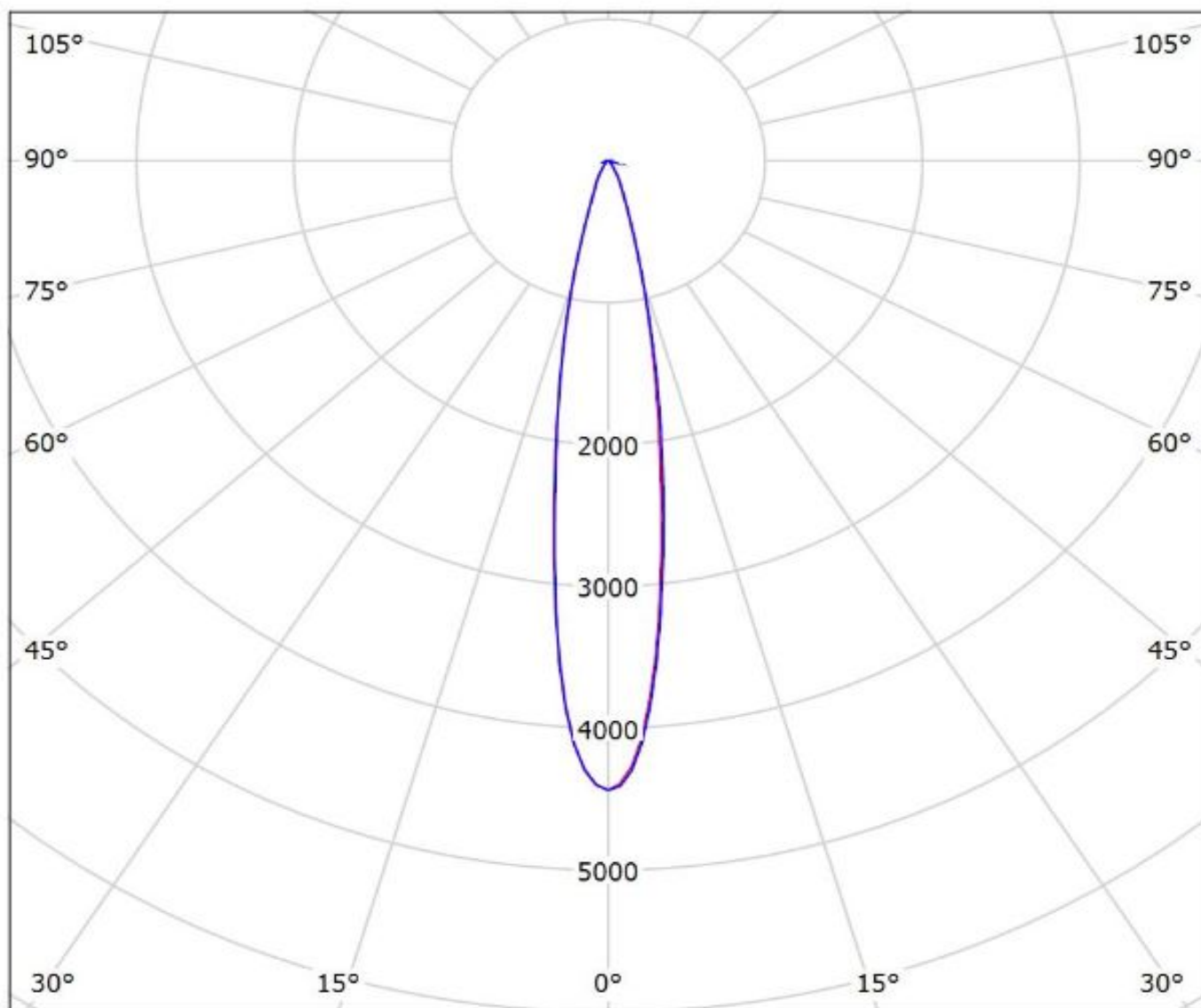
cd/klm

$\eta = 78\%$

— C0 - C180

— C90 - C270

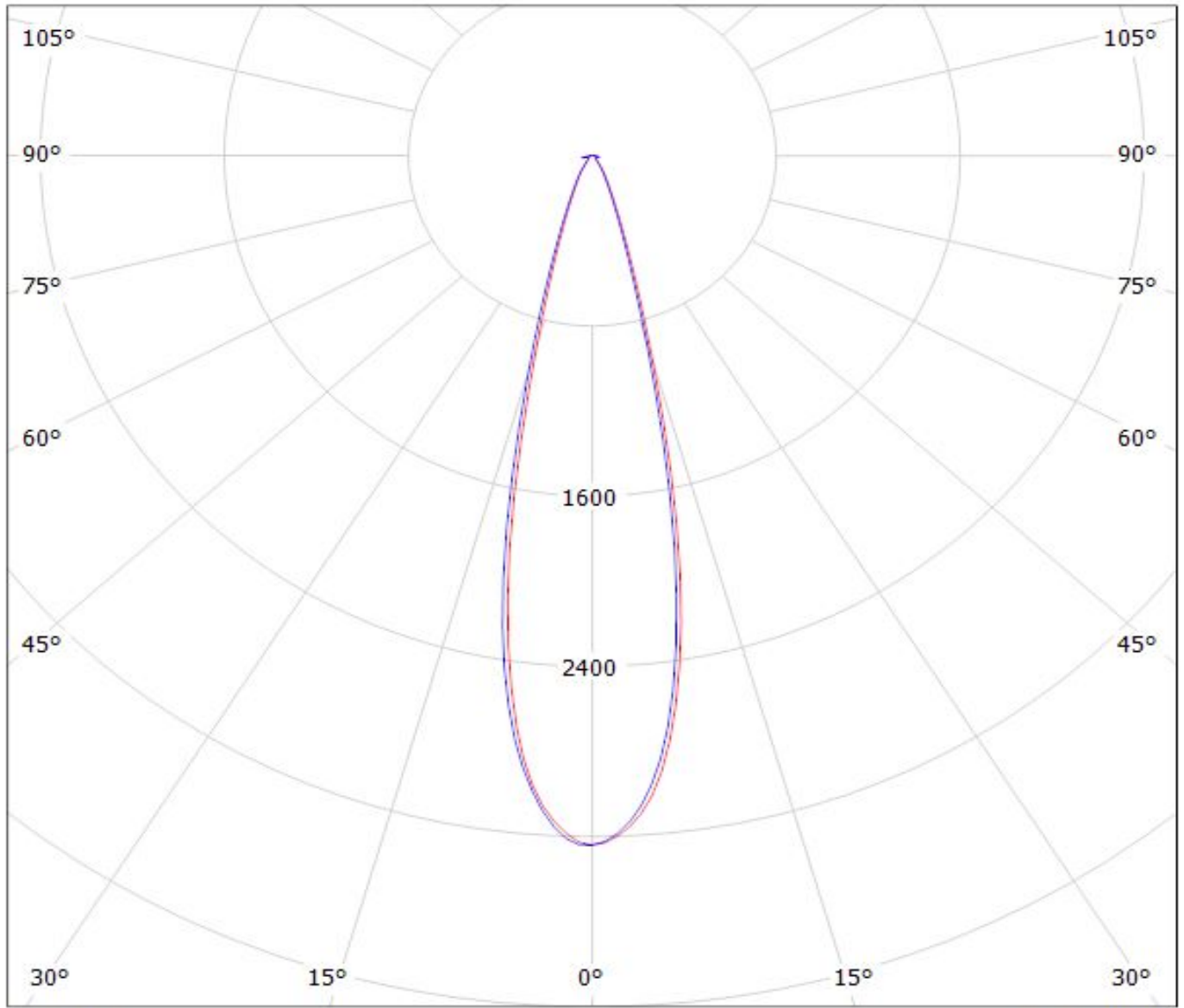
Luminaire: Ledil FN14637_OLIVIA-S_(V10+BJB)
Lamps: 1 x Bridgelux_V10_(BXRE-30E1000-B-23)
+_BJB_47.319.6124.50_894.282lm@250mA_CCT=3000K_P=6.5685W_I=0.25A



cd/klm
— C0 - C180 — C90 - C270

$\eta = 75\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(XENIO_13MM)
Lamps: 1 x XENIO_13MM_2074.66lm@?mA_P=23W_I=?A

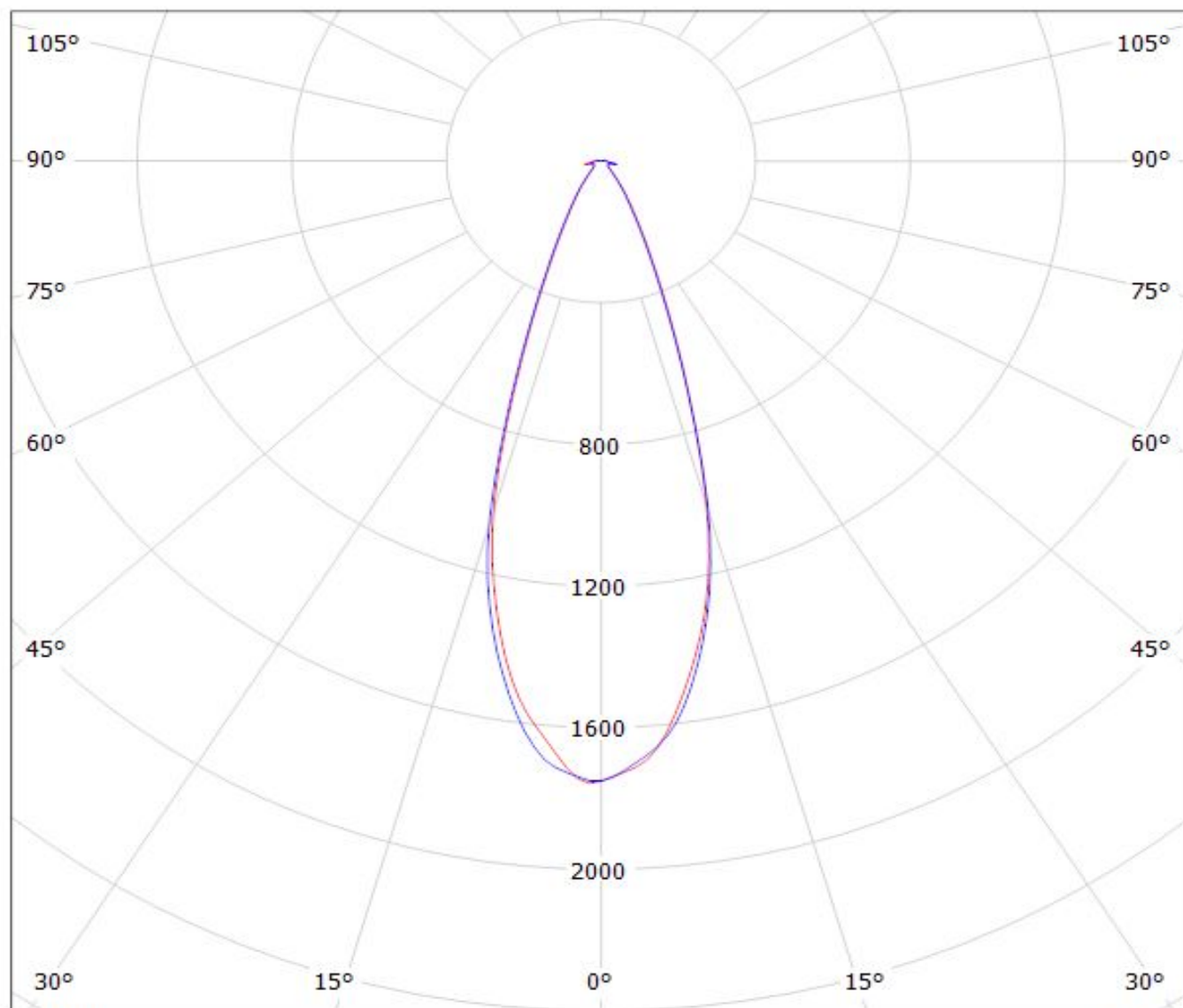


cd/klm

— C0 - C180 — C90 - C270

$\eta = 80\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(Xenio_18mm)
Lamps: 1 x Xenio_18mm_3756.62lm@?mA_P=43W_I=?A

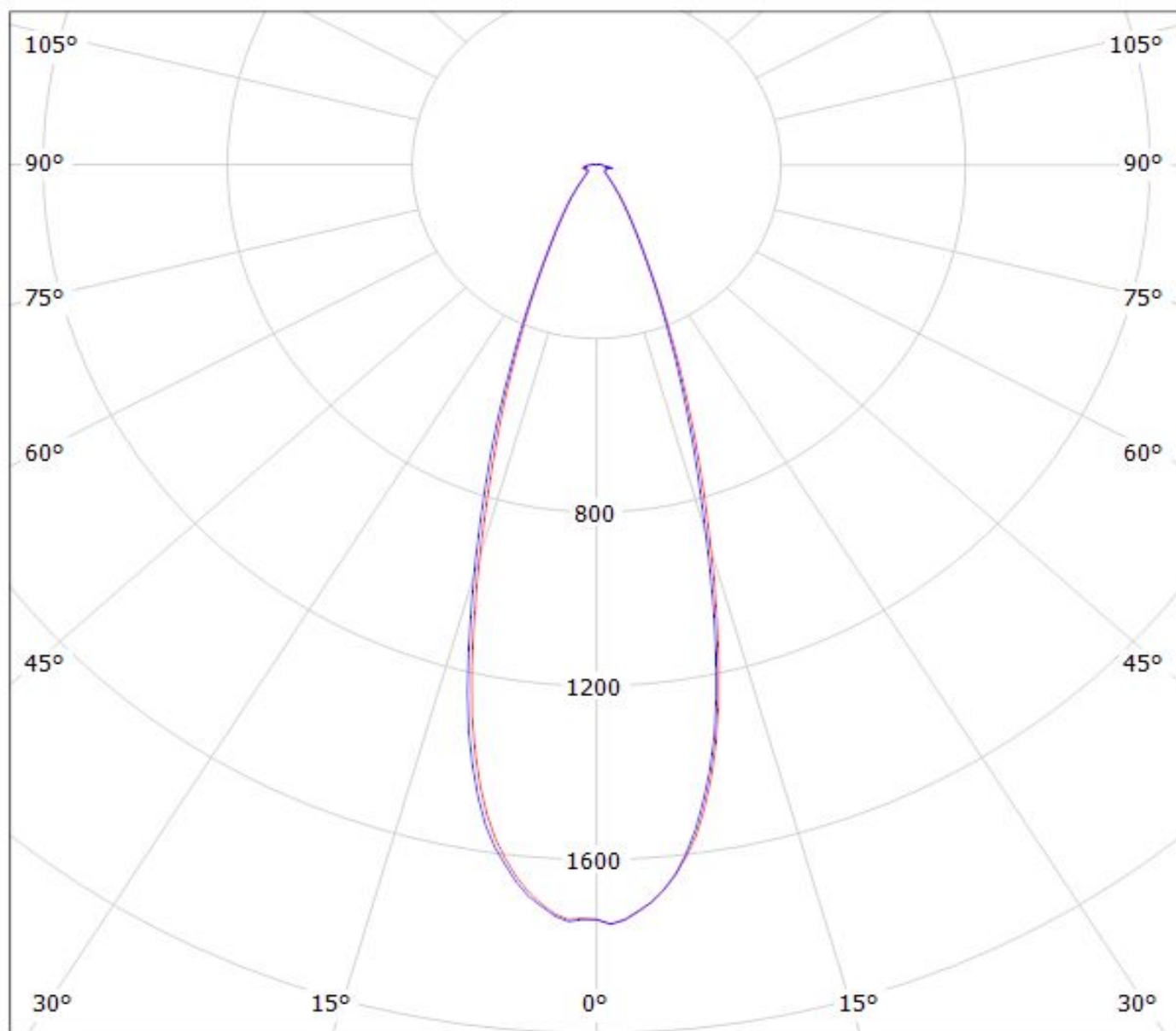


cd/klm

— C0 - C180 — C90 - C270

$\eta = 79\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(VERO18_SE)
Lamps: 1 x Bridgelux_VERO18_SE_(BXRC-30E4000-C-73-SE)



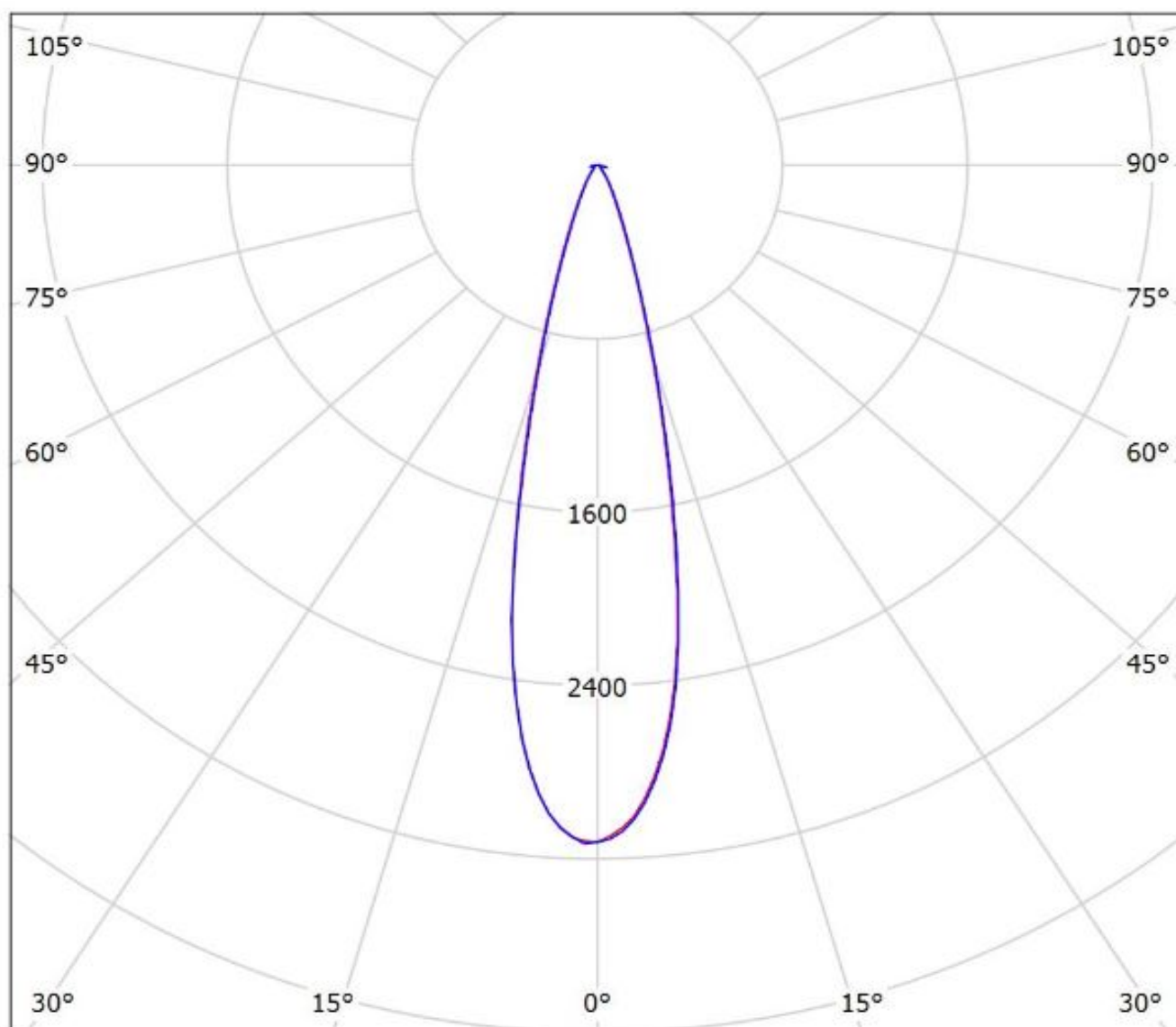
cd/klm

— C0 - C180

— C90 - C270

$\eta = 76\%$

Luminaire: Ledil FN14637_OLIVIA-S_(Vero_13_SE)
Lamps: 1 x Bridgelux_Vero_13_SE_(BXRC-30E2000-C-73-SE)
_1310.97lm@250mA_CCT=3000K_P=8.17575W_I=0.25A



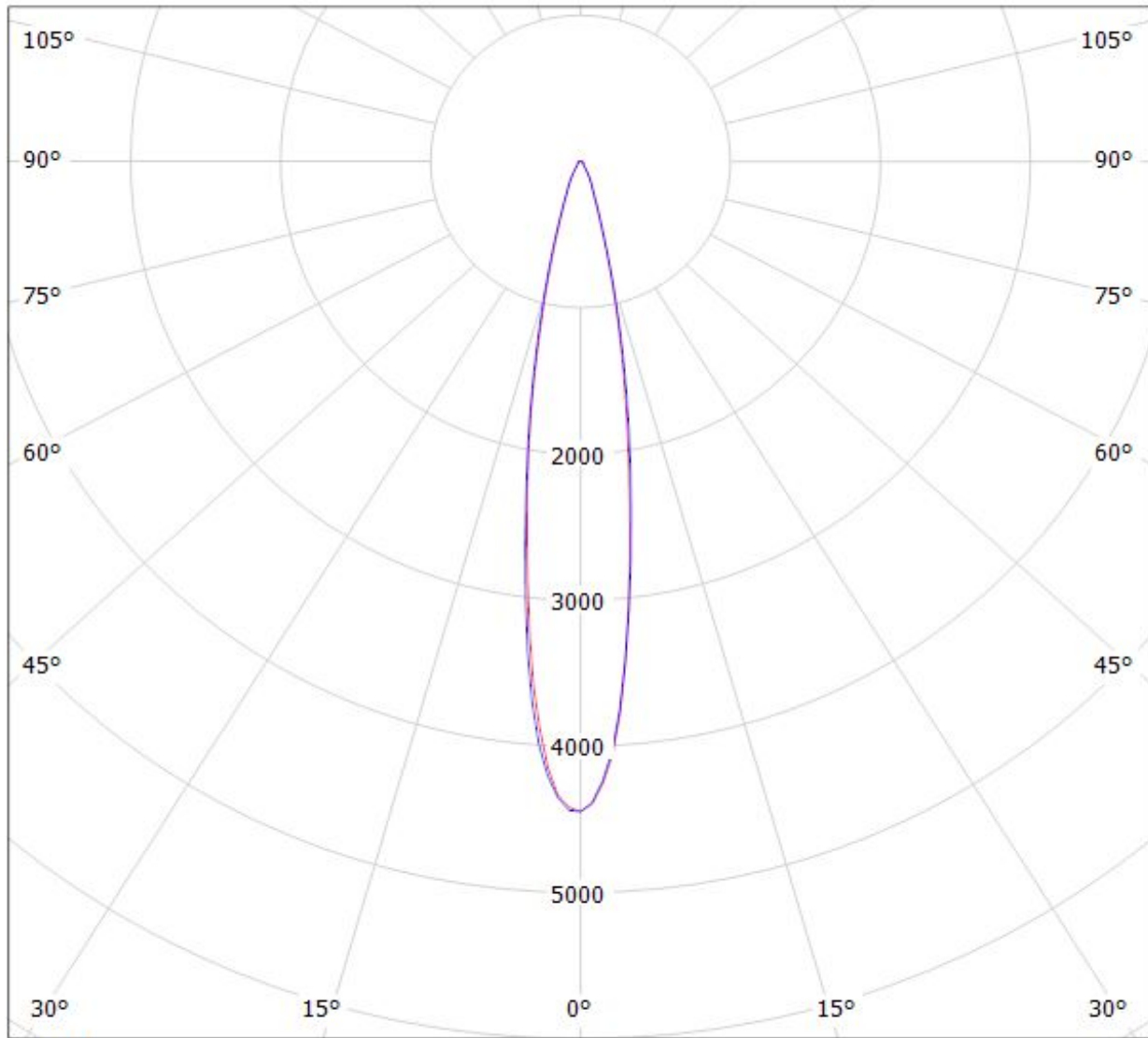
cd/klm

— C0 - C180 — C90 - C270

$\eta = 77\%$

Luminaire: Ledil FN14637_OLIVIA-S_(V10_Gen7)+BJB

Lamps: 1 x Bridgelux_V10_Gen7_(BXRE-30G2000-B)+BJB_47.319.6294_1072.16lm@250mA_P=8.598W_I=0.25A



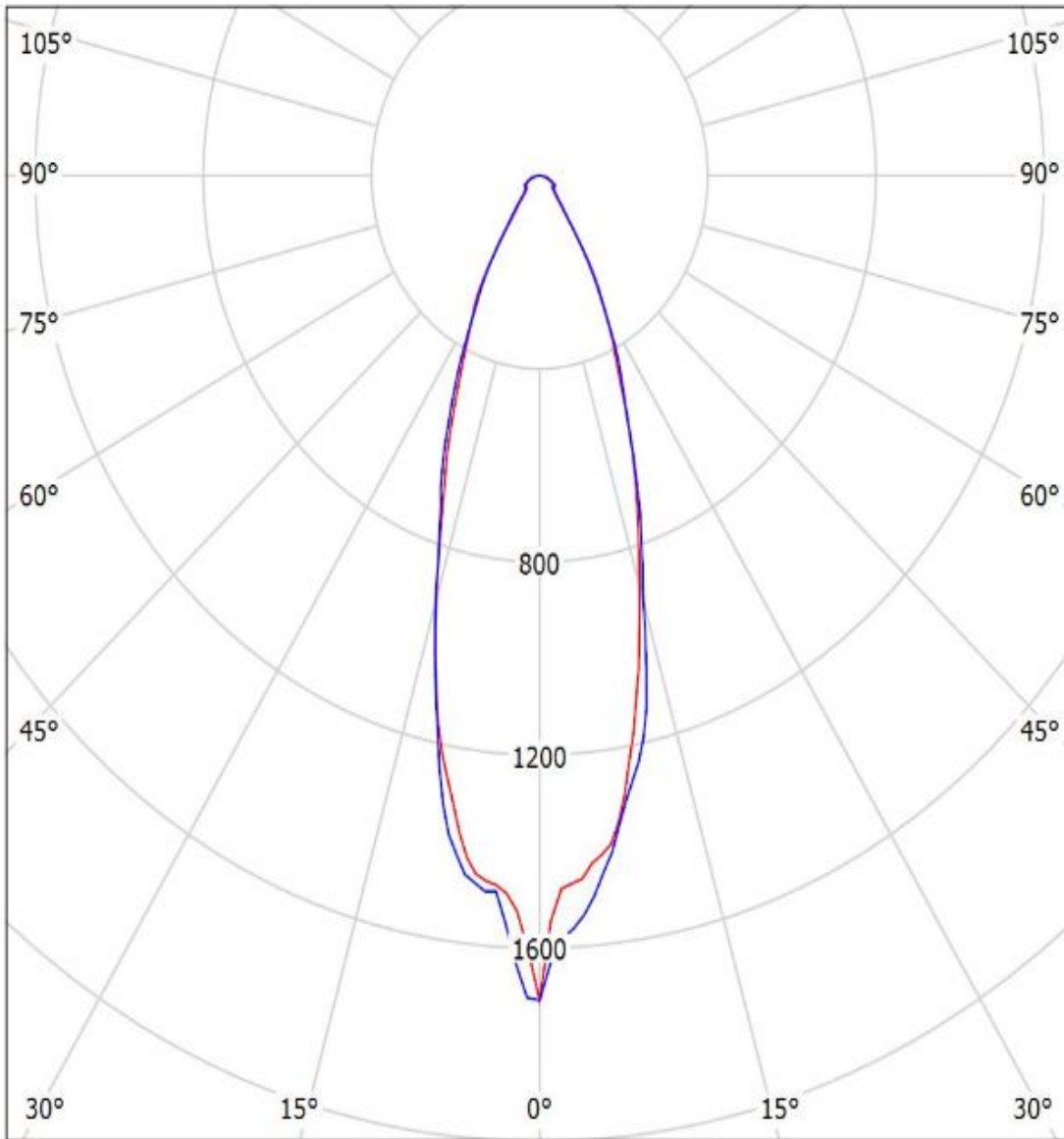
cd/klm

— C0 - C180

— C90 - C270

$\eta = 75\%$

Luminaire: Ledil Oy FN14637_OLIVIA-S_Bridgelux_V22_Gen7_SIMULATED FN14637_OLIVIA-S_Bridgelux_V22_Gen7_SIMULATED
Lamps: 1 x FN14637_OLIVIA-S_Bridgelux_V22_Gen7_SIMULATED



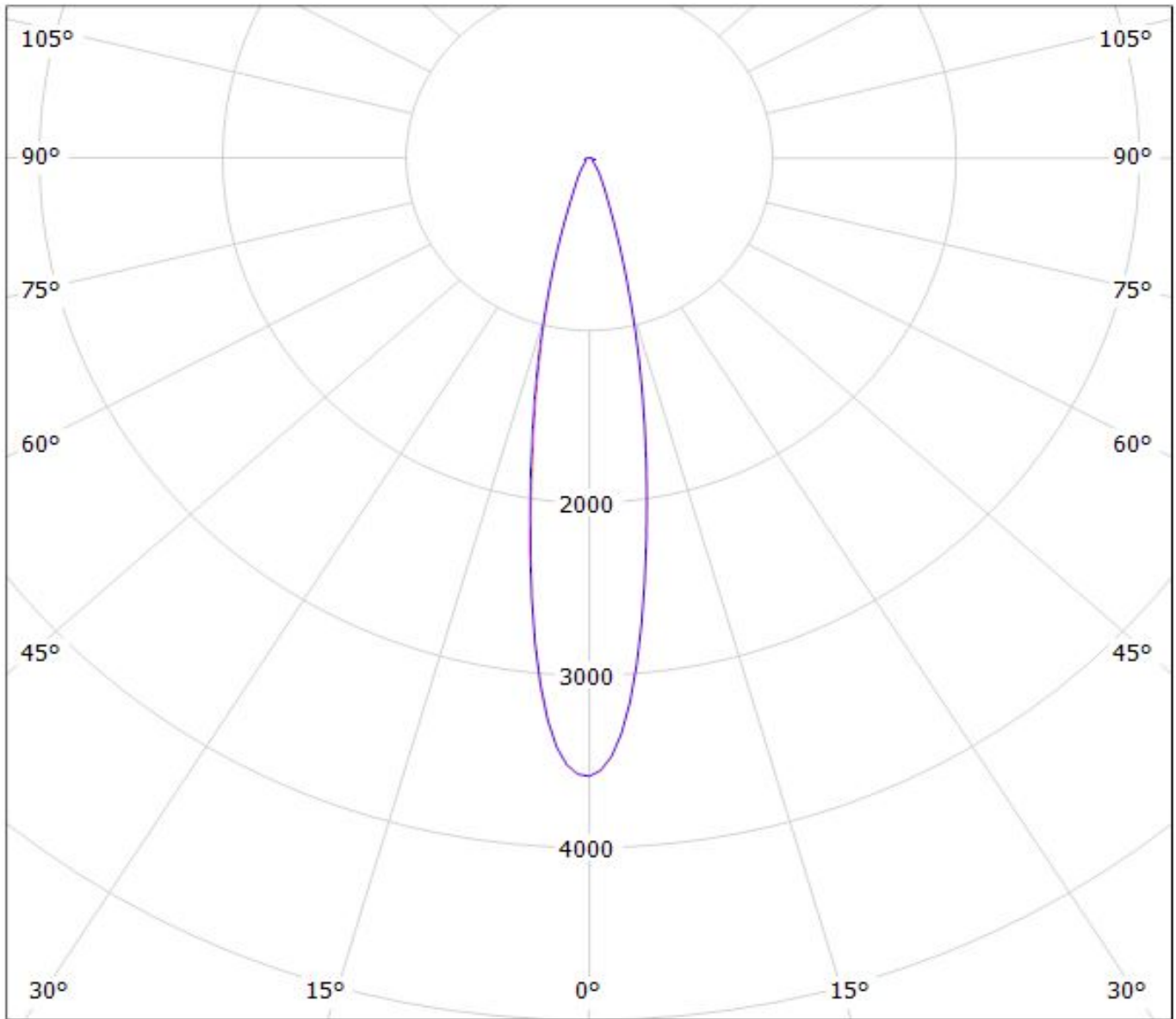
cd/klm

— C0 - C180 — C90 - C270

$\eta = 85\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(CLU720)

Lamps: 1 x Citizen_CLU720_(STUCCHI: 8101/G2)_1210.54lm@250mA_P=8.30043W_I=0.2499A



cd/klm

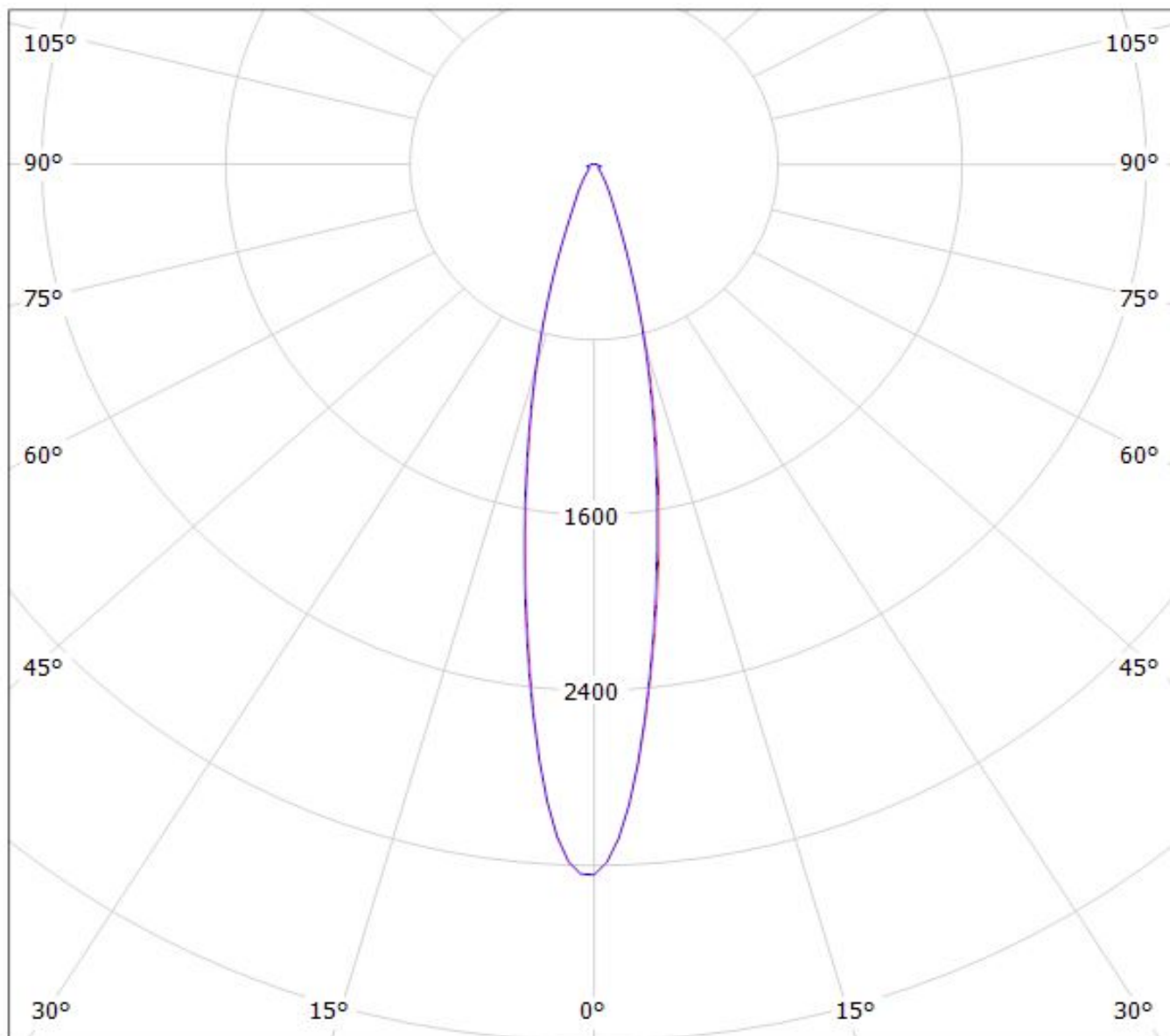
$\eta = 75\%$

— C0 - C180

— C90 - C270

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(CLU720)

Lamps: 1 x Citizen_CLU720_((BJB: 47.319.2021))_1204.03lm@250mA_P=8.29993W_I=0.2499A



cd/klm

— C0 - C180

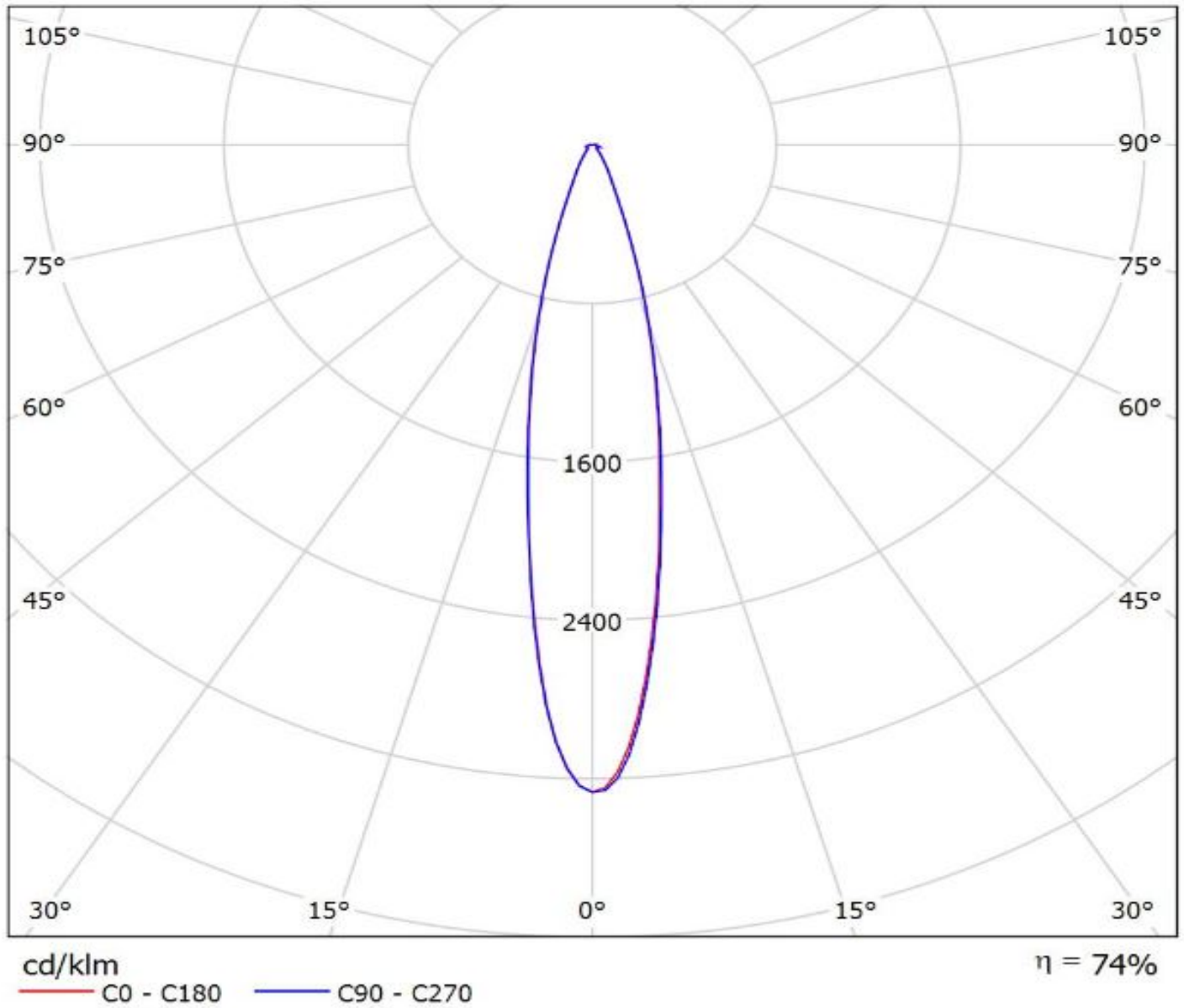
— C90 - C270

$\eta = 74\%$

Ledil FN14637_OLIVIA-S_(CLU720) / LDC (Polar)

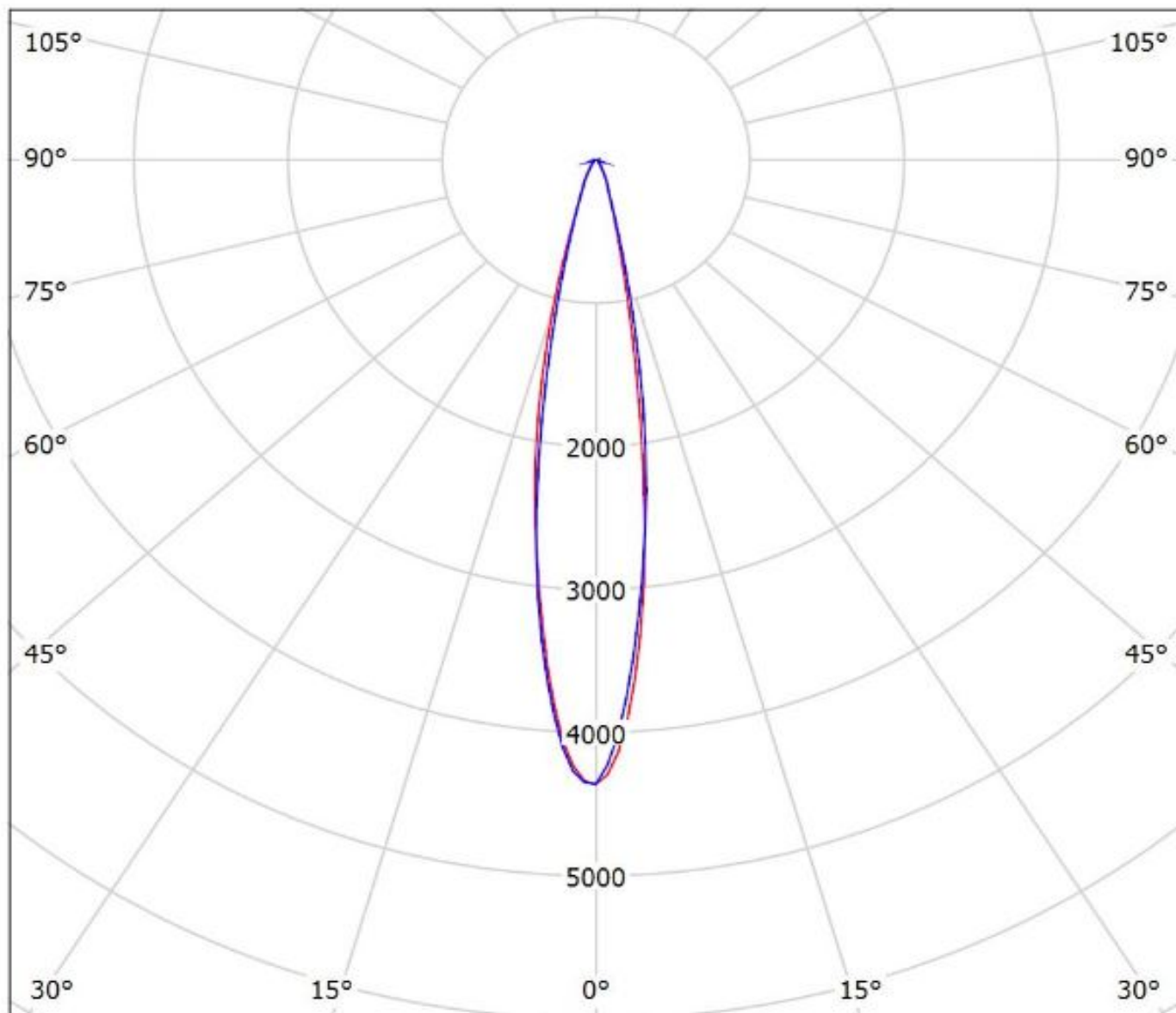
Luminaire: Ledil FN14637_OLIVIA-S_(CLU720)

Lamps: 1 x Citizen_CLU720_(CLU720-1206B8-273M2G1)_1243.26lm@250mA_P=8.3W_I=0.25A



Luminaire: Ledil FN14637_OLIVIA-S_(CLU700)

Lamps: 1 x Citizen_CLU700_(BJB_47_319_6060)_381.885lm@100mA_P=2.8W_I=0.1A



cd/klm

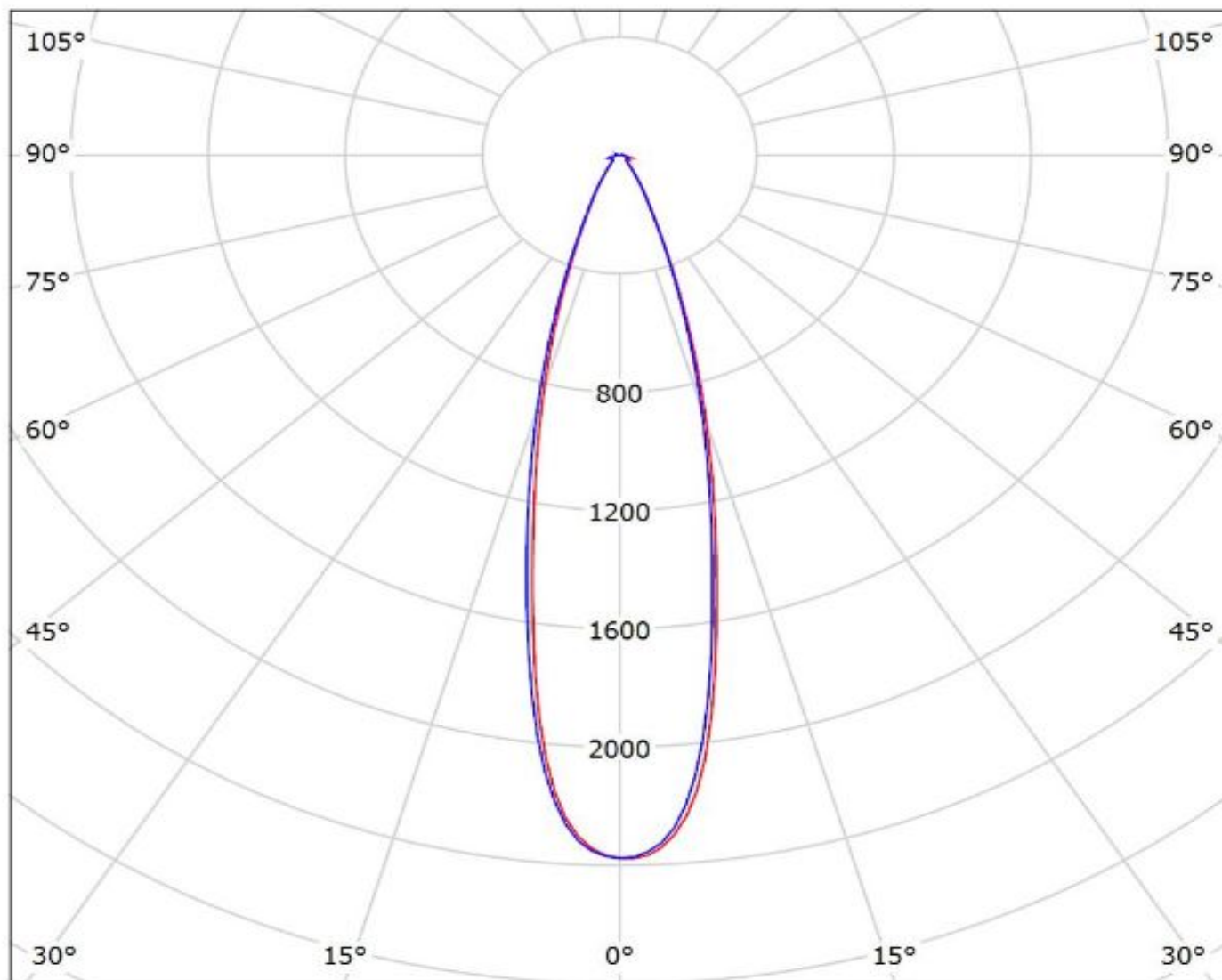
— C0 - C180 — C90 - C270

$\eta = 74\%$

Ledil FN14637_OLIVIA-S_(CLU034+STUCCHI) / LDC (Polar)

Luminaire: Ledil FN14637_OLIVIA-S_(CLU034+STUCCHI)

Lamps: 1 x CITIZEN_CLU034_(CLU034-120B8-303M1A2)_1206.89lm@250mA_P=8.5W_I=0.25A



cd/klm

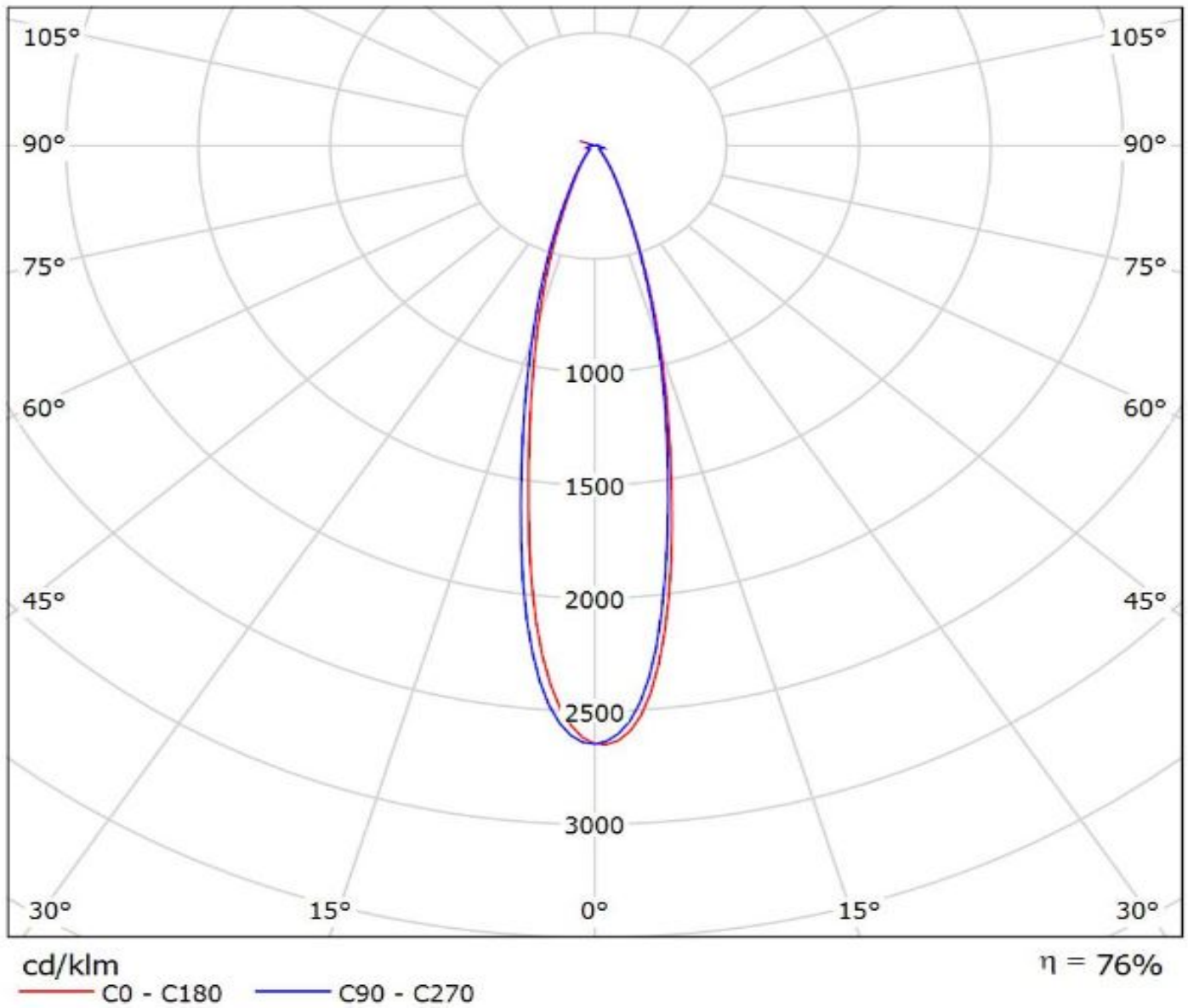
— C0 - C180 — C90 - C270

$\eta = 76\%$

Ledil FN14637_OLIVIA-S_(CLL032+STUCCHI) / LDC (Polar)

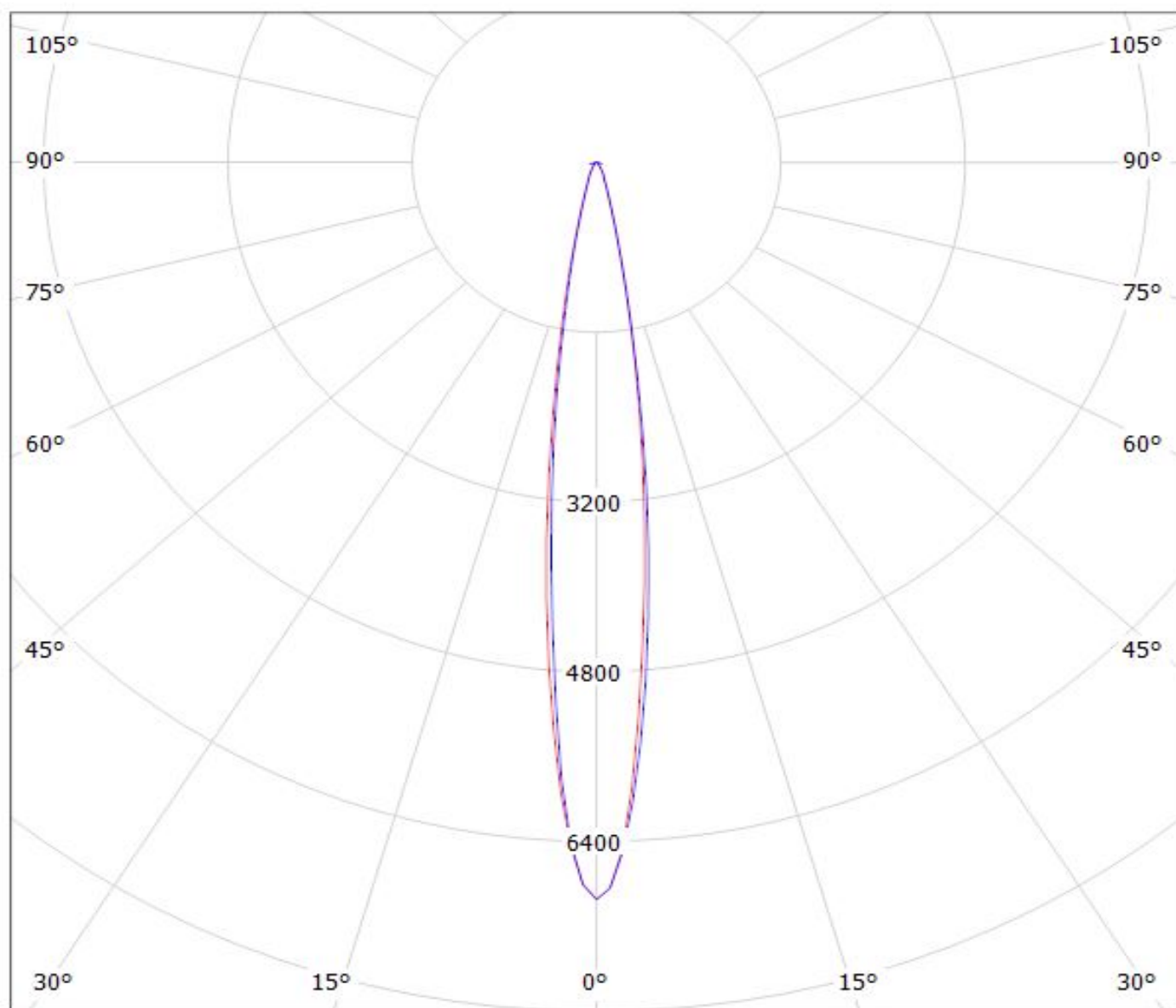
Luminaire: Ledil FN14637_OLIVIA-S_(CLL032+STUCCHI)

Lamps: 1 x CITIZEN_CLL0324_(CLL032-1206A5-303M1A2)_1092.74lm@250mA_P=8.5W_I=0.25A



Luminaire: Ledil FN14637_OLIVIA-S_(CLU700_+8100/G2)

Lamps: 1 x Citizen_CLU700-1002B8-503M2G1_331.723lm@100mA_P=2.824W_I=0.1A



cd/klm

— C0 - C180

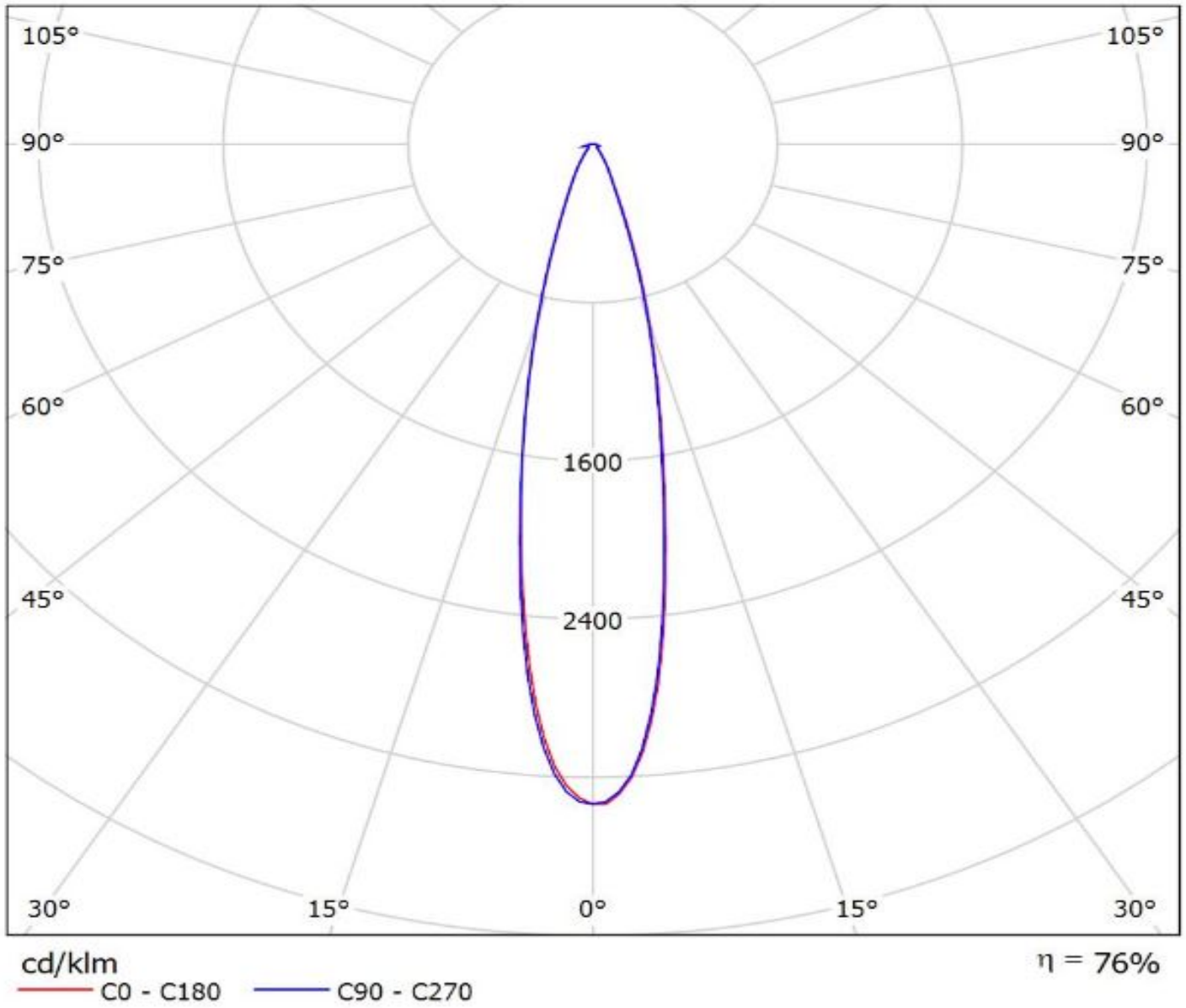
— C90 - C270

$\eta = 75\%$

Ledil FN14637_OLIVIA-S_(CXA1816) / LDC (Polar)

Luminaire: Ledil FN14637_OLIVIA-S_(CXA1816)

Lamps: 1 x CREE_CXA1816_(CXA1816-30F-P2-N0H-00001)_1125.92lm@250mA_P=8.7W_I=0.25A

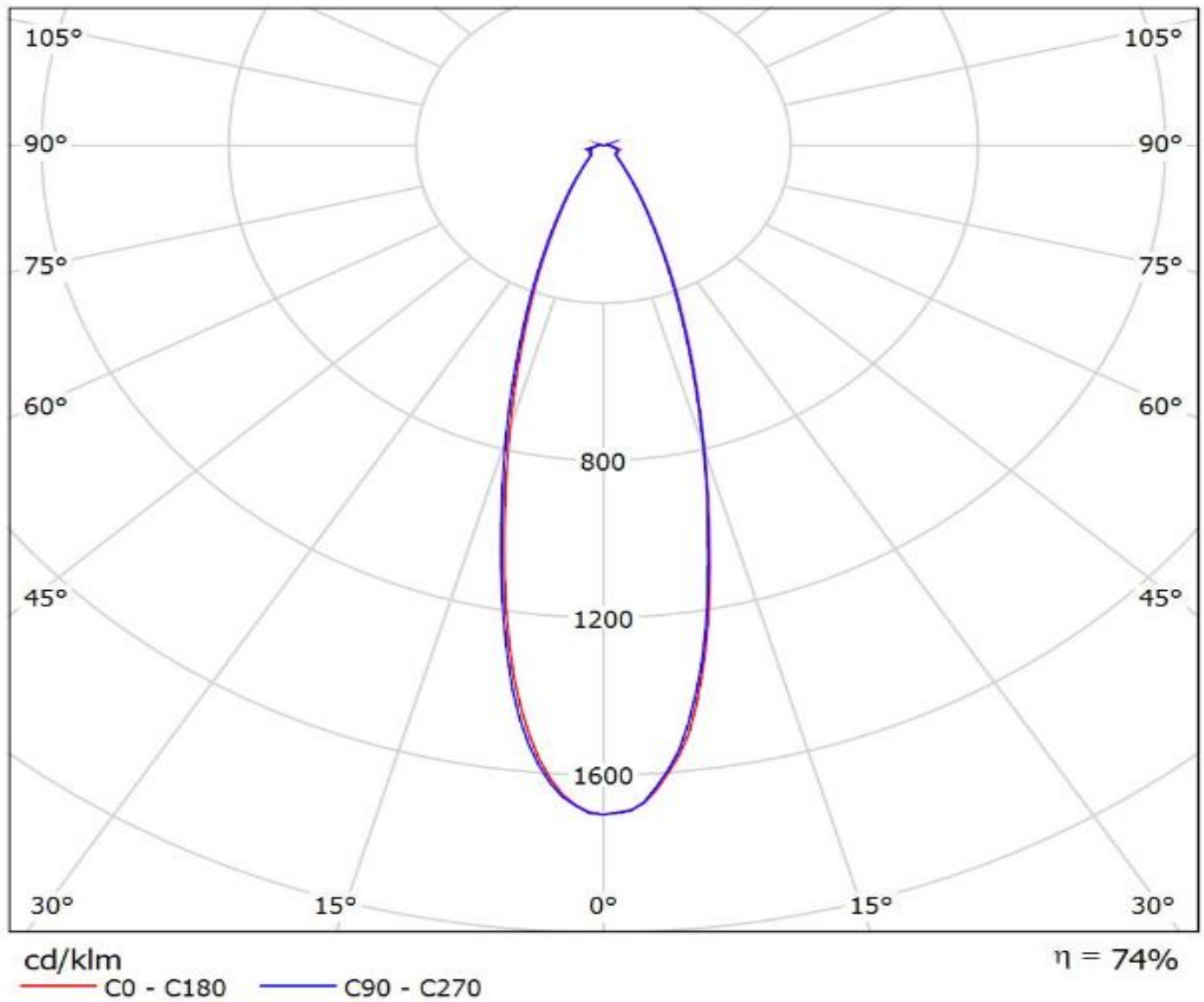


Ledil FN14637_OLIVIA-S_(CXA2590+_BJB_47.319.2140.50) / LDC (Polar)

Luminaire: Ledil FN14637_OLIVIA-S_(CXA2590+_BJB_47.319.2140.50)

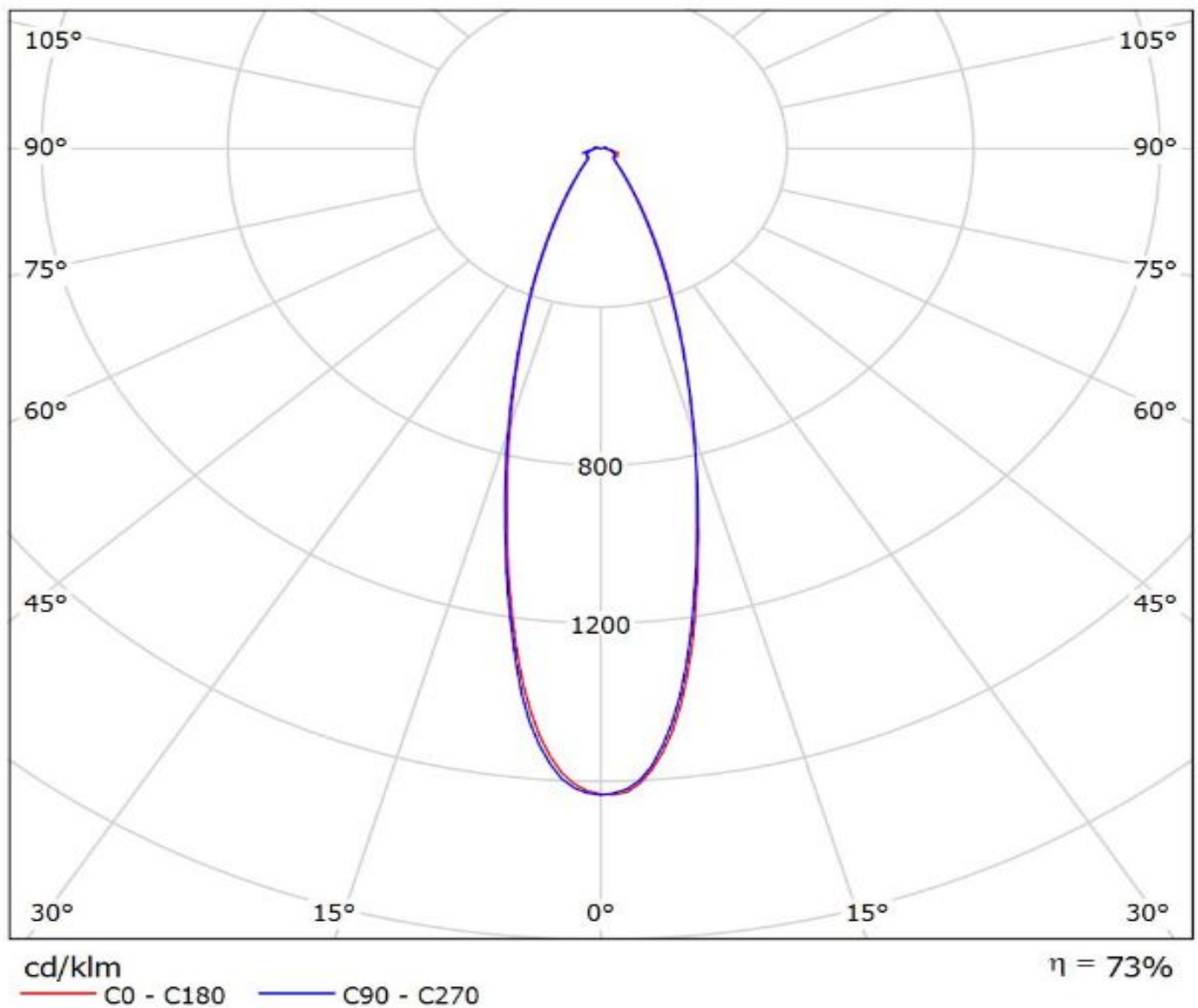
Lamps: 1 x CREE_CXA2590_(CXA2590-30F-Z4-R0H-00001)

_848.312lm@100lm_CCT=3000K_P=6.33W_I=0.1A



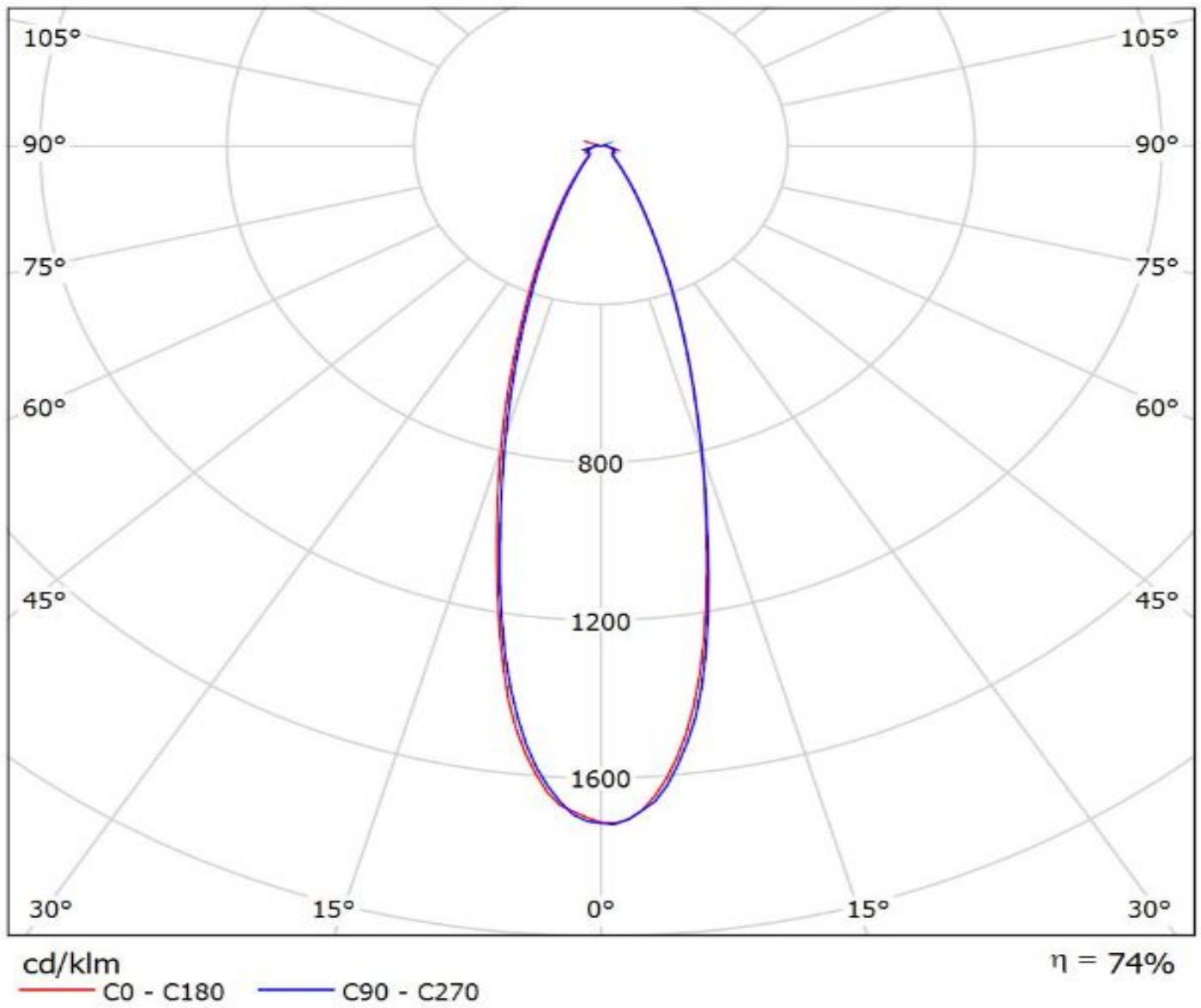
Ledil FN14637_OLIVIA-S_(CXA2590+_TE-2213407-2) / LDC (Polar)

Luminaire: Ledil FN14637_OLIVIA-S_(CXA2590+_TE-2213407-2)
Lamps: 1 x CREE_CXA2590_(CXA2590-30F-Z4-R0H-00001)
_845.712lm@100lm_CCT=3000K_P=6.36W_I=0.1A



Ledil FN14637_OLIVIA-S_(CXA2590+_Stucchi_8401-G2)/LDC (Polar)

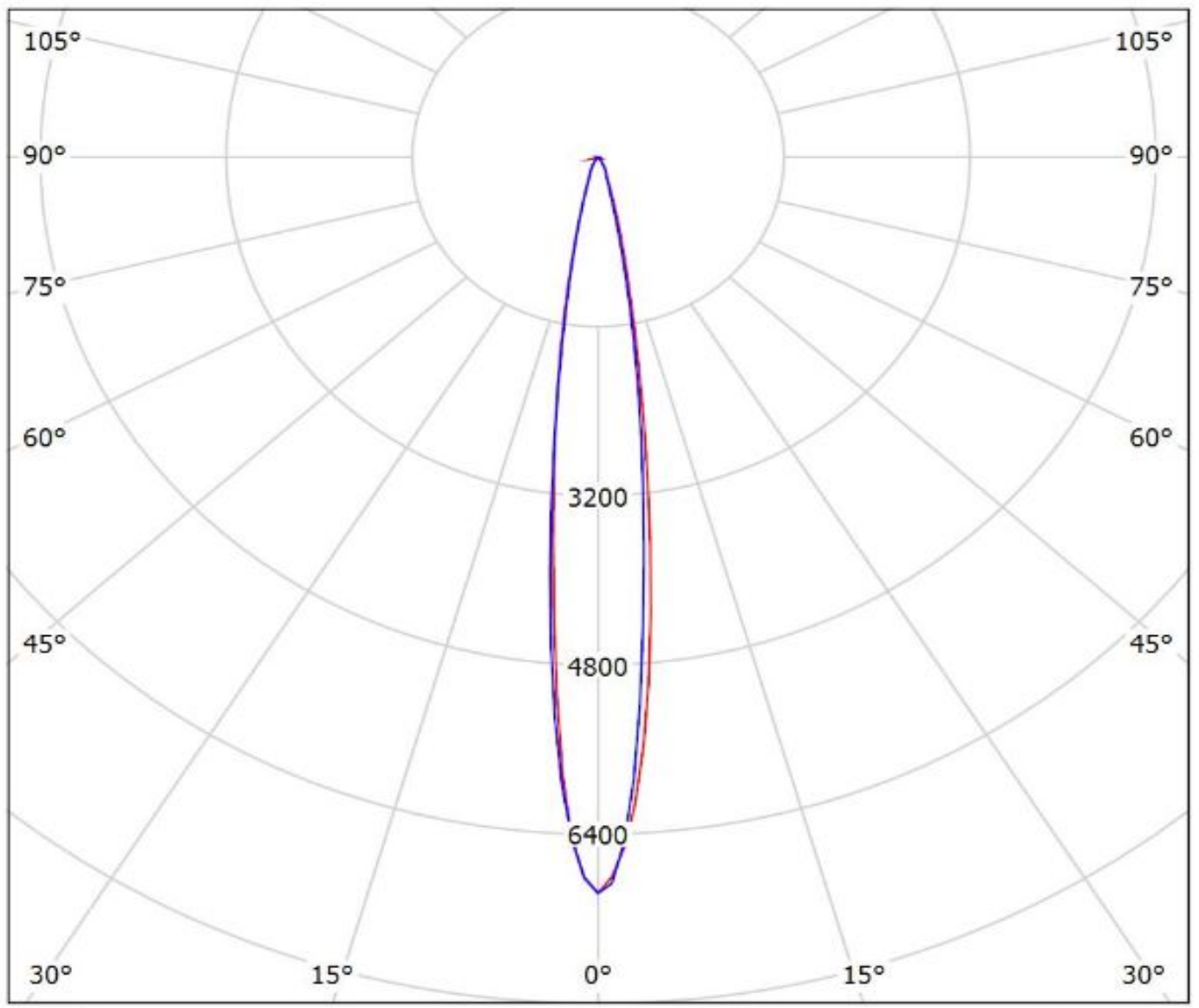
Luminaire: Ledil FN14637_OLIVIA-S_(CXA2590+_Stucchi_8401-G2)
Lamps: 1 x CREE_CXA2590_(CXA2590-30F-Z4-R0H-00001)
_851.733lm@100lm_CCT=3000K_P=6.36W_I=0.1A



Luminaire: Ledil FN14637_OLIVIA-S_(CXA1310+BJB)

Lamps: 1 x CXA1310-30H-G4-F0Y-

00001+_BJB_47.319.6120_375.824lm@250mA_CCT=3000K_P=4.2618W_I=0.25A



cd/klm
— C0 - C180 — C90 - C270

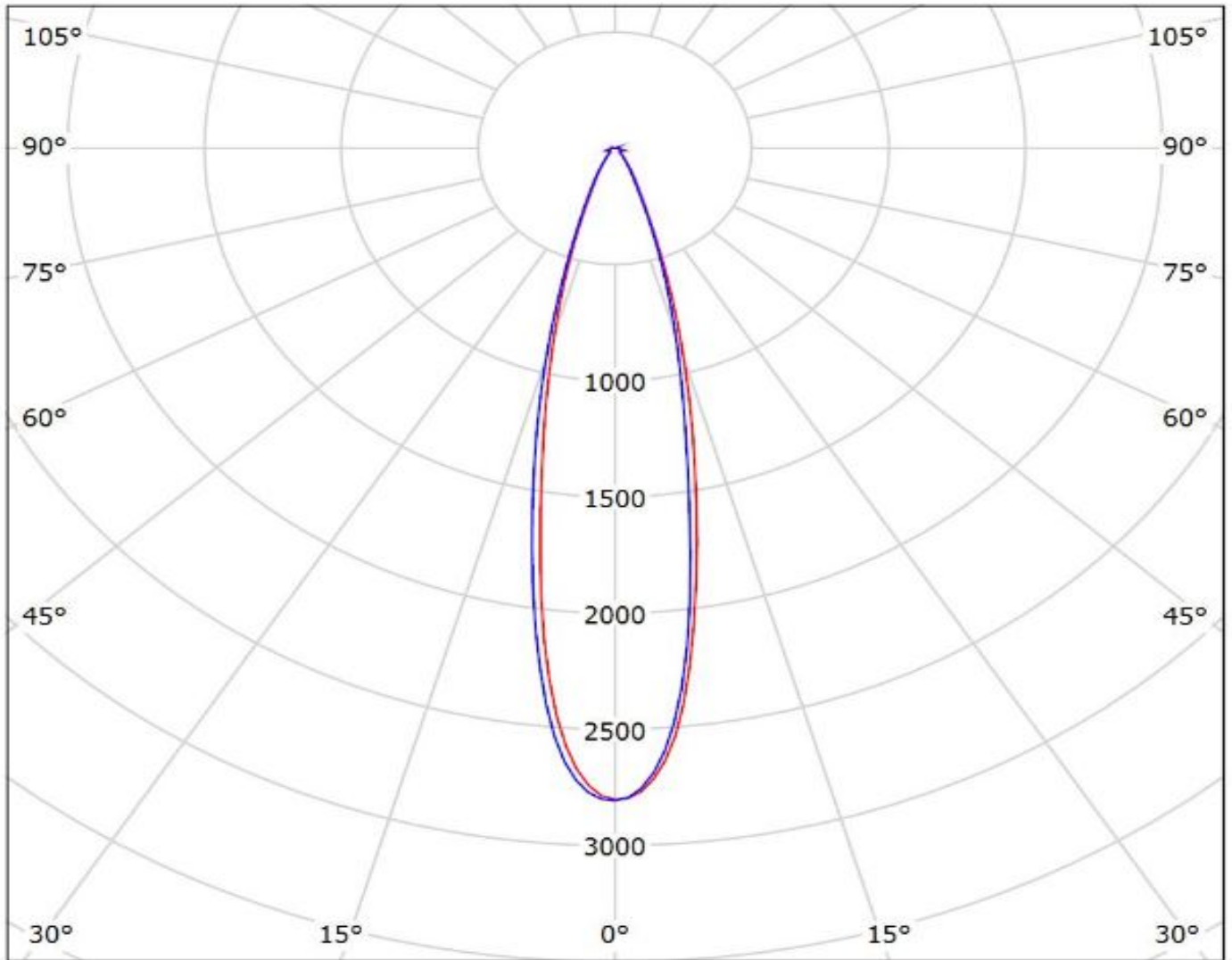
$\eta = 74\%$

Ledil FN14637_OLIVIA-S_(COB1205+STUCCHI) / LDC (Polar)

Luminaire: Ledil FN14637_OLIVIA-S_(COB1205+STUCCHI)

Lamps: 1 x LUXEON_COB1205_(LHC1-3080-1205)

_1152.32lm@250mA_CCT=3000K_P=8.36W_I=0.25A



cd/klm

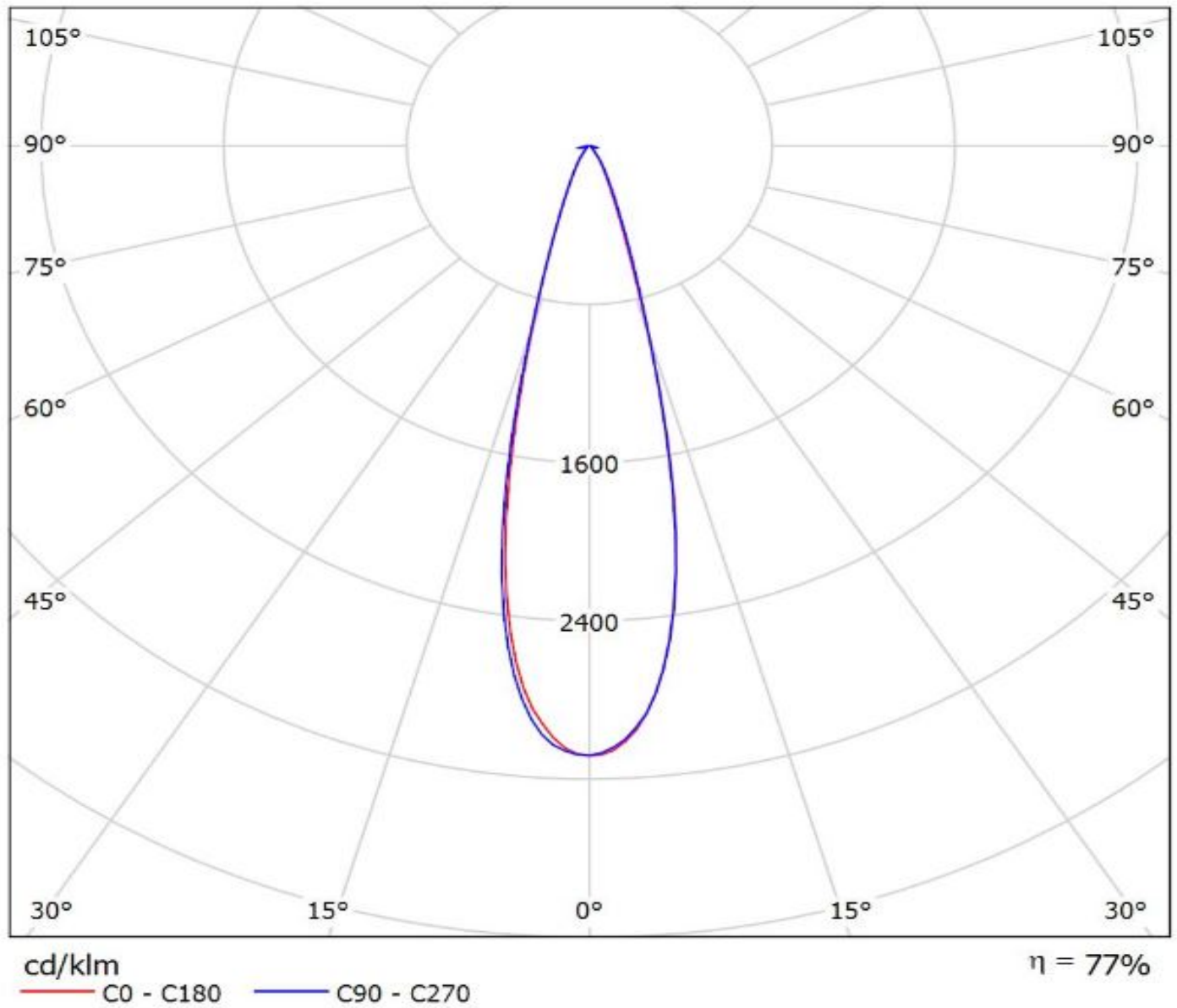
— C0 - C180 — C90 - C270

$\eta = 76\%$

Ledil FN14637_OLIVIA-S_(COB_1205)_(432_Typ_Z1) / LDC (Polar)

Luminaire: Ledil FN14637_OLIVIA-S_(COB_1205)_(432_Typ_Z1)

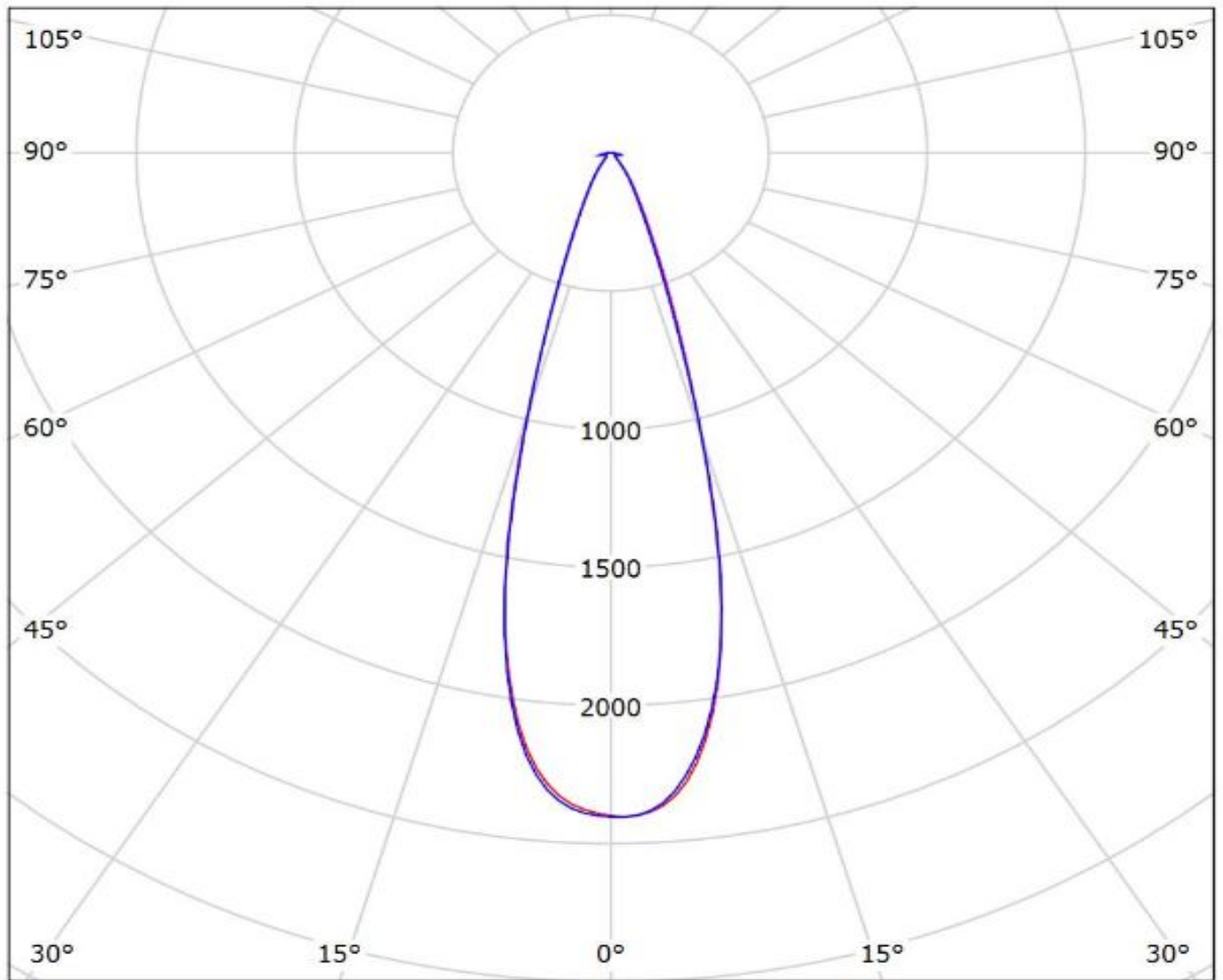
Lamps: 1 x LUXEON_COB_1205_(LHC1-3080-1205)_1147.5lm@250mA_CCT=3000K_P8.35W_I=0.25A



Ledil FN14637_OLIVIA-S_(COB_1208)_(432_Typ_Z1) / LDC (Polar)

Luminaire: Ledil FN14637_OLIVIA-S_(COB_1208)_(432_Typ_Z1)

Lamps: 1 x LUXEON_COB_1208_1077.13lm@250mA_CCT=3000K_P8.26W_I=0.25A

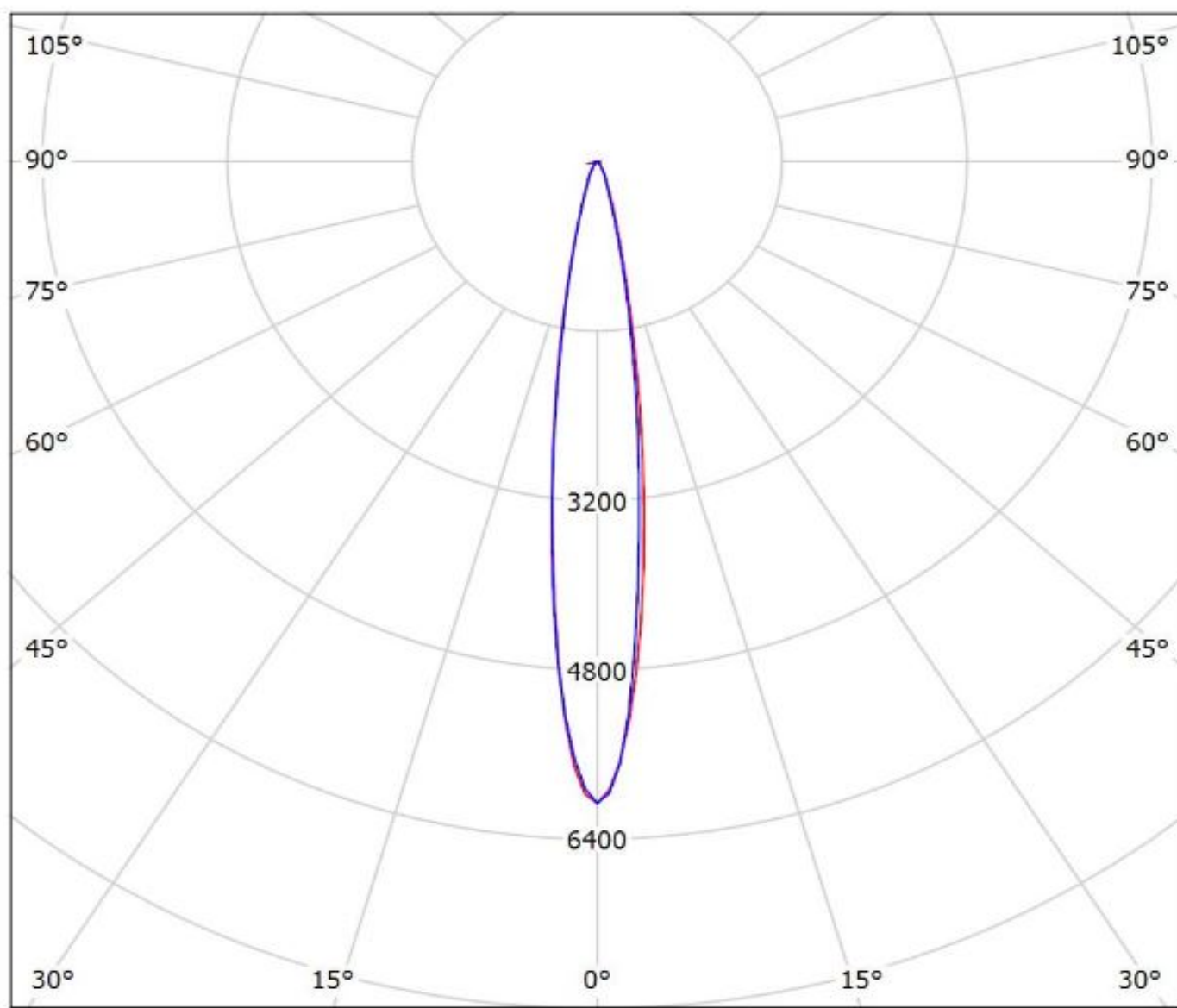


cd/klm

— C0 - C180 — C90 - C270

$\eta = 77\%$

Luminaire: Ledil FN14637_OLIVIA-S_(COB109+BJB)
Lamps: 1 x Luxeon_COB109_(L2C3-2780109E06000)
+_BJB_47.319.6180_991.076lm@250mA_P=8.7657W_I=0.25A



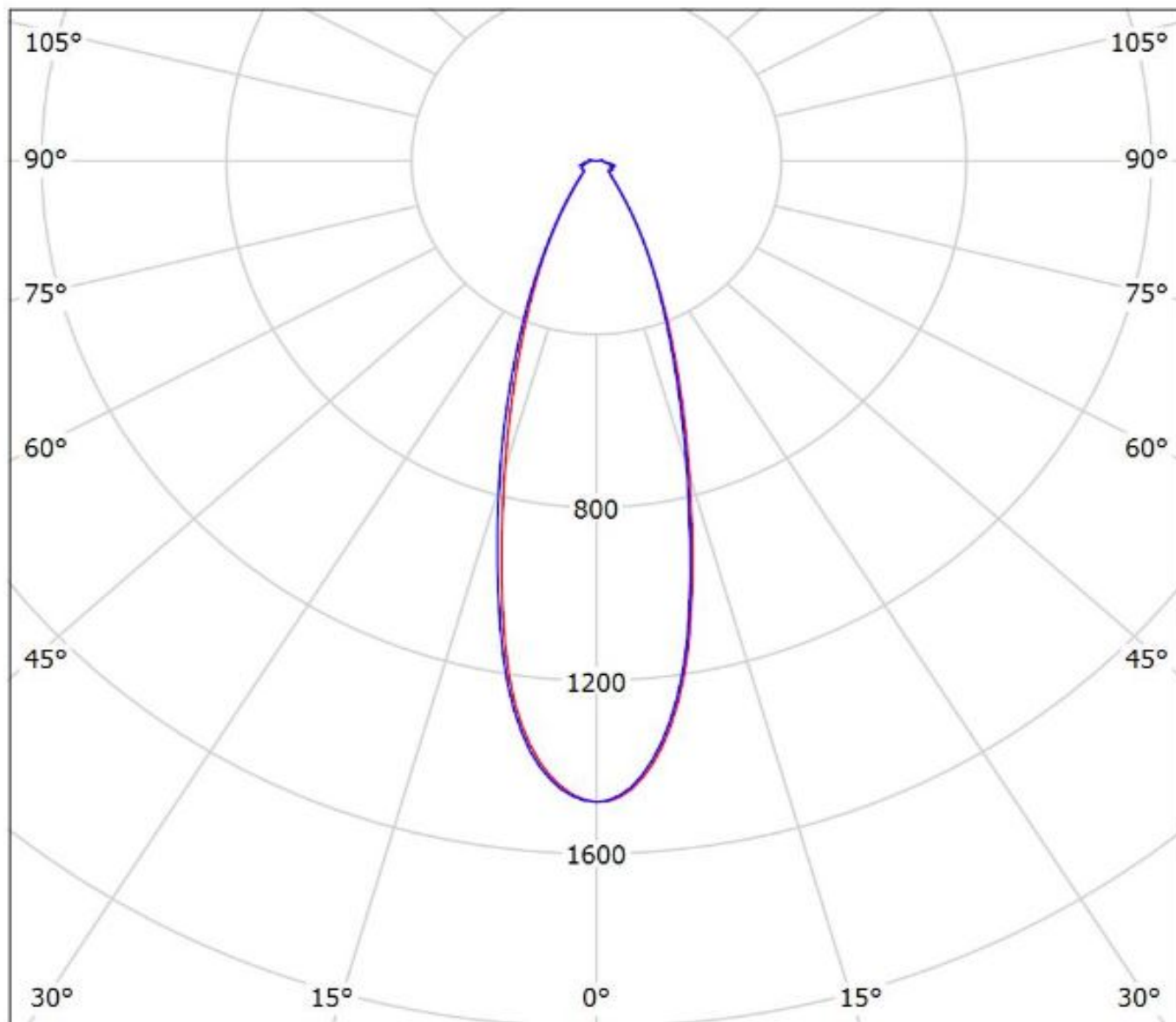
cd/klm

— C0 - C180 — C90 - C270

$\eta = 75\%$

Luminaire: Ledil FN14637_OLIVIA-S+_BJB-47.319.2030_(CoB_1211)

Lamps: 1 x Luxeon_CoB_1211+_BJB-47.319.2030_1358.97lm@250mA_P=8.0635W_I=0.250A



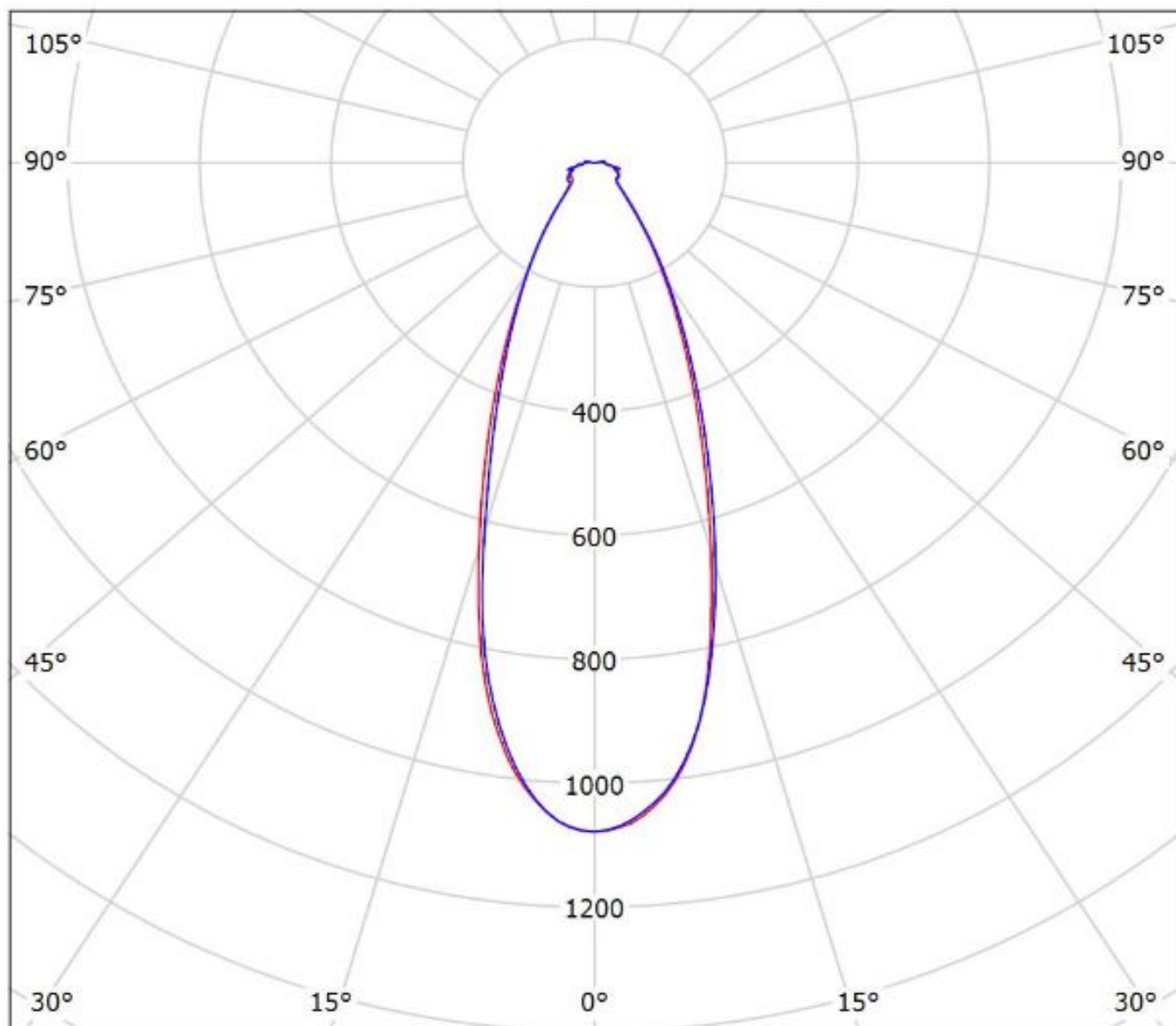
cd/klm

— C0 - C180 — C90 - C270

$\eta = 72\%$

Luminaire: Ledil FN14637_OLIVIA-S_+_BJB-47.319.2030_(CoB_1216)

Lamps: 1 x CoB_1216_+_BJB-47.319.2030_1474.77lm@250mA_P=8.0028W_I=0.250A



cd/klm

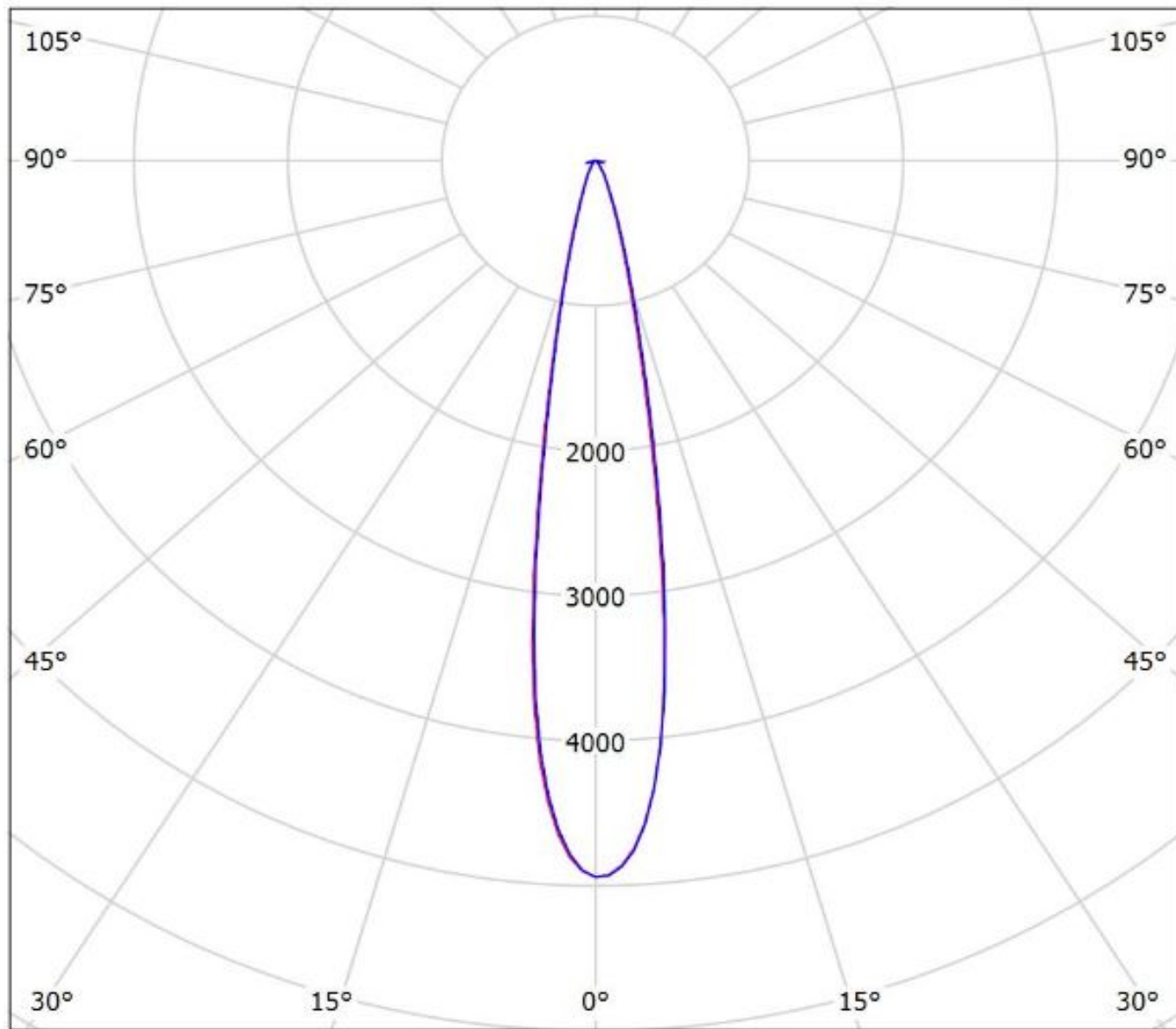
— C0 - C180

— C90 - C270

$\eta = 71\%$

Luminaire: Ledil FN14637_OLIVIA-S_(Fortimo_SLM_G5_LES9)

Lamps: 1 x Fortimo_SLM_G5_LES9_1128.27lm@250mA_P=8.6495W_I=0.25A

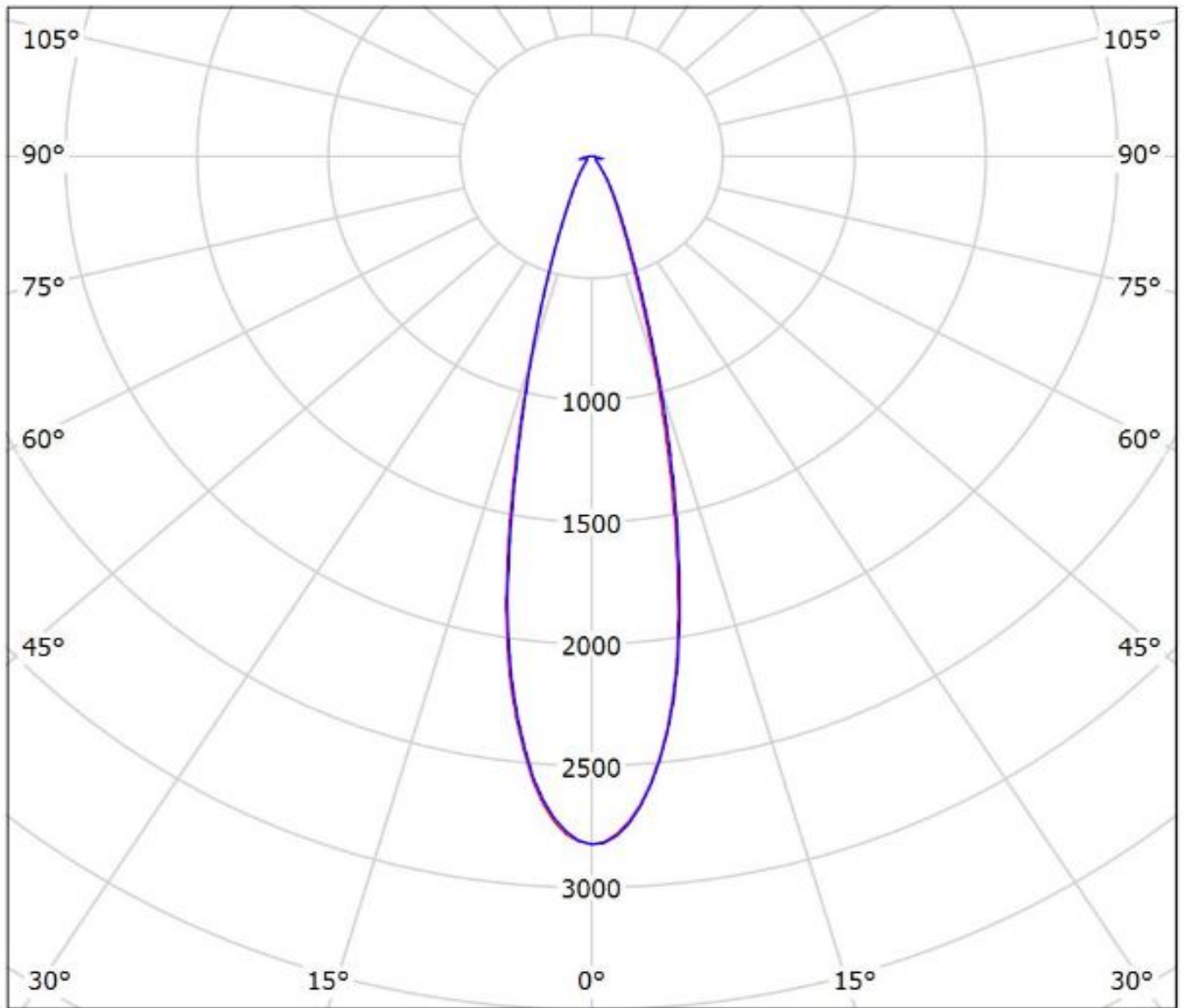


cd/klm

— C0 - C180 — C90 - C270

$\eta = 78\%$

Luminaire: Ledil FN14637_OLIVIA-S_(Fortimo_SLM_G5_LES13)
Lamps: 1 x Fortimo_SLM_G5_LES13_1379.46lm@250mA_P=8.4550W_I=0.25A

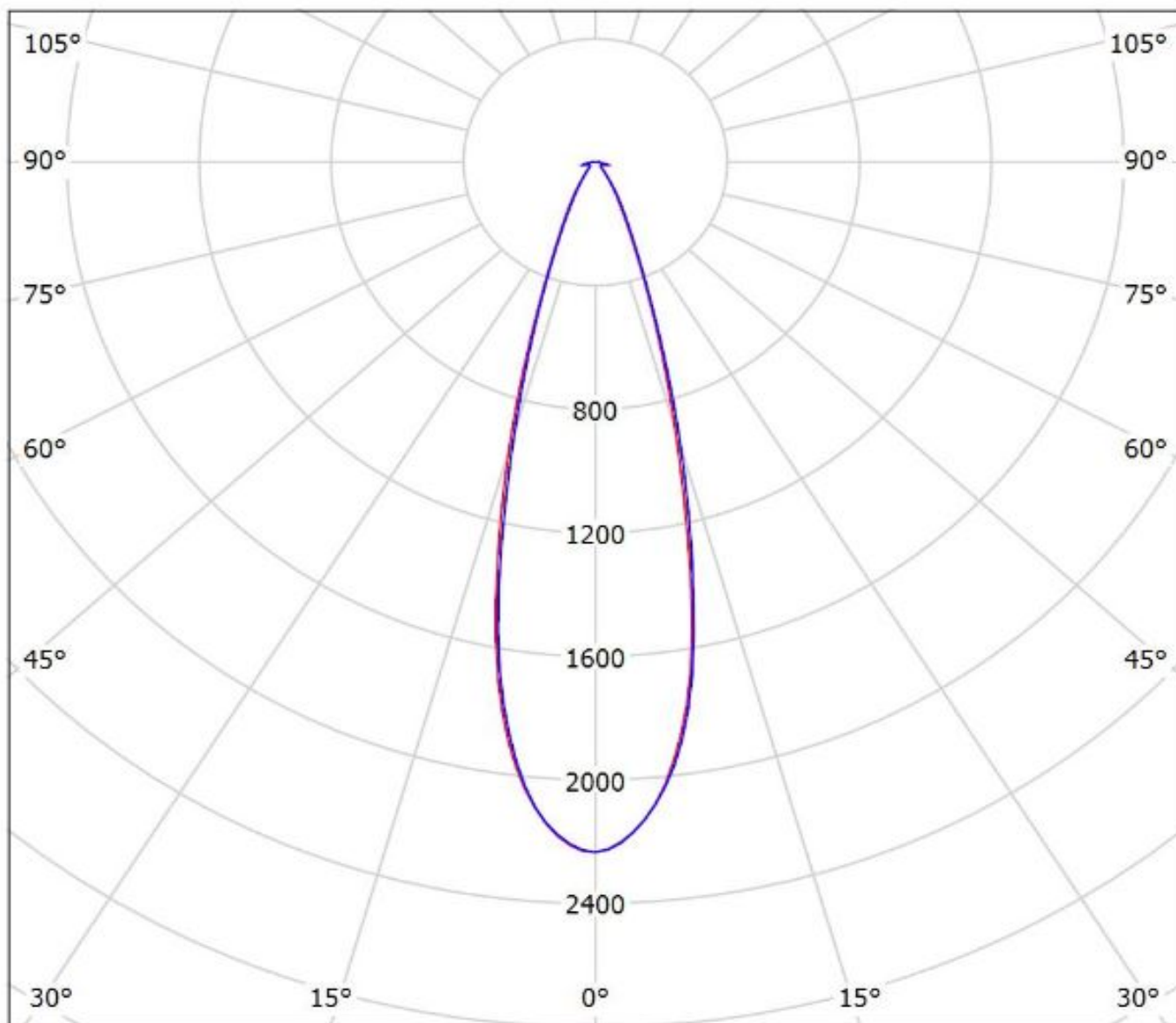


cd/klm

— C0 - C180 — C90 - C270

$\eta = 76\%$

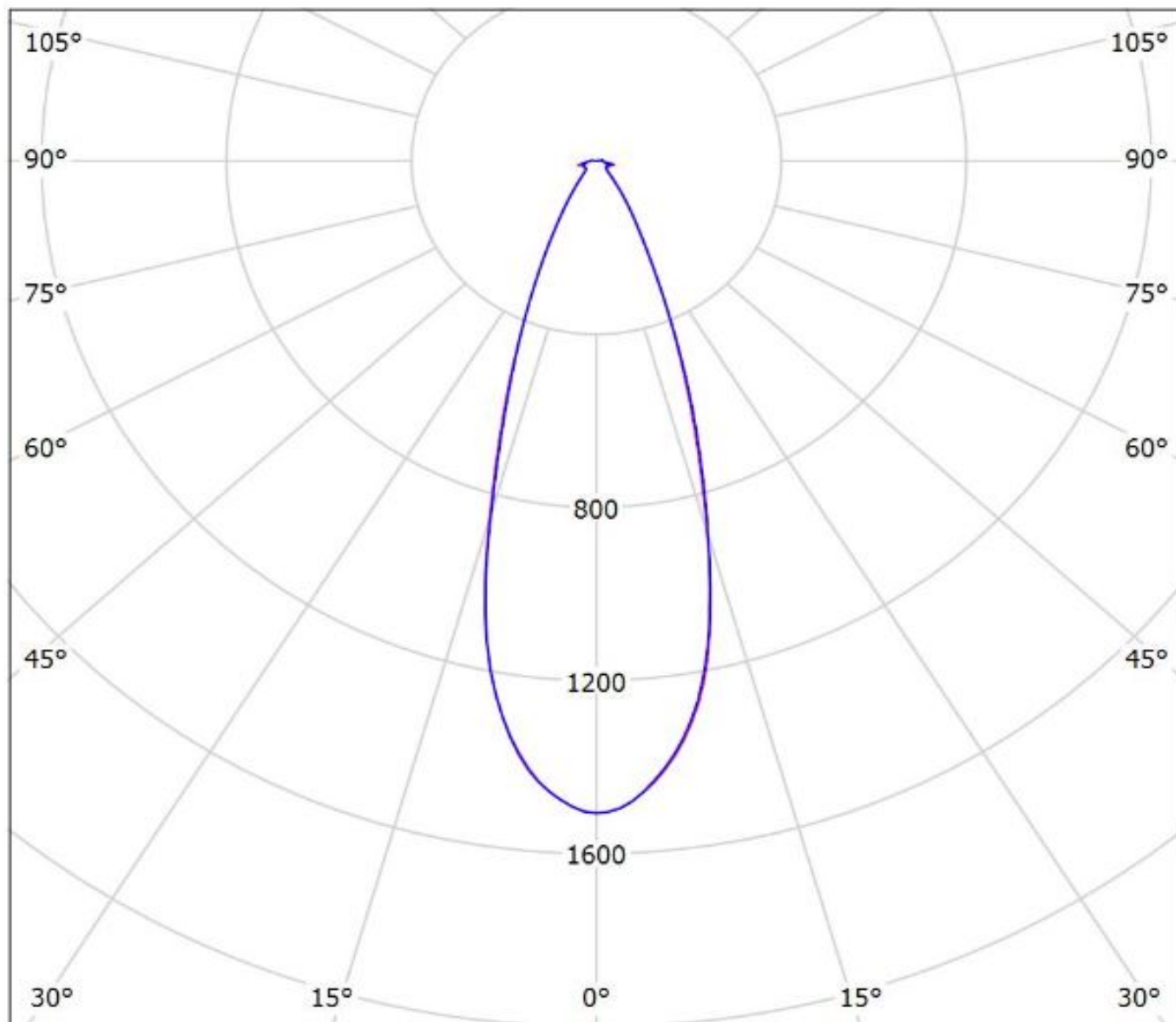
Luminaire: Ledil FN14637_OLIVIA-S_(Fortimo_SLM_G5_LES15)
Lamps: 1 x Fortimo_SLM_G5_LES15_1318.47lm@250mA_P=8.2063W_I=0.25A



cd/klm
— C0 - C180 — C90 - C270

$\eta = 76\%$

Luminaire: Ledil FN14637_OLIVIA-S_(Fortimo_SLM_G5_LES19)
Lamps: 1 x Fortimo_SLM_G5_LES19_1452.46lm@250mA_P=8.0808W_I=0.25A

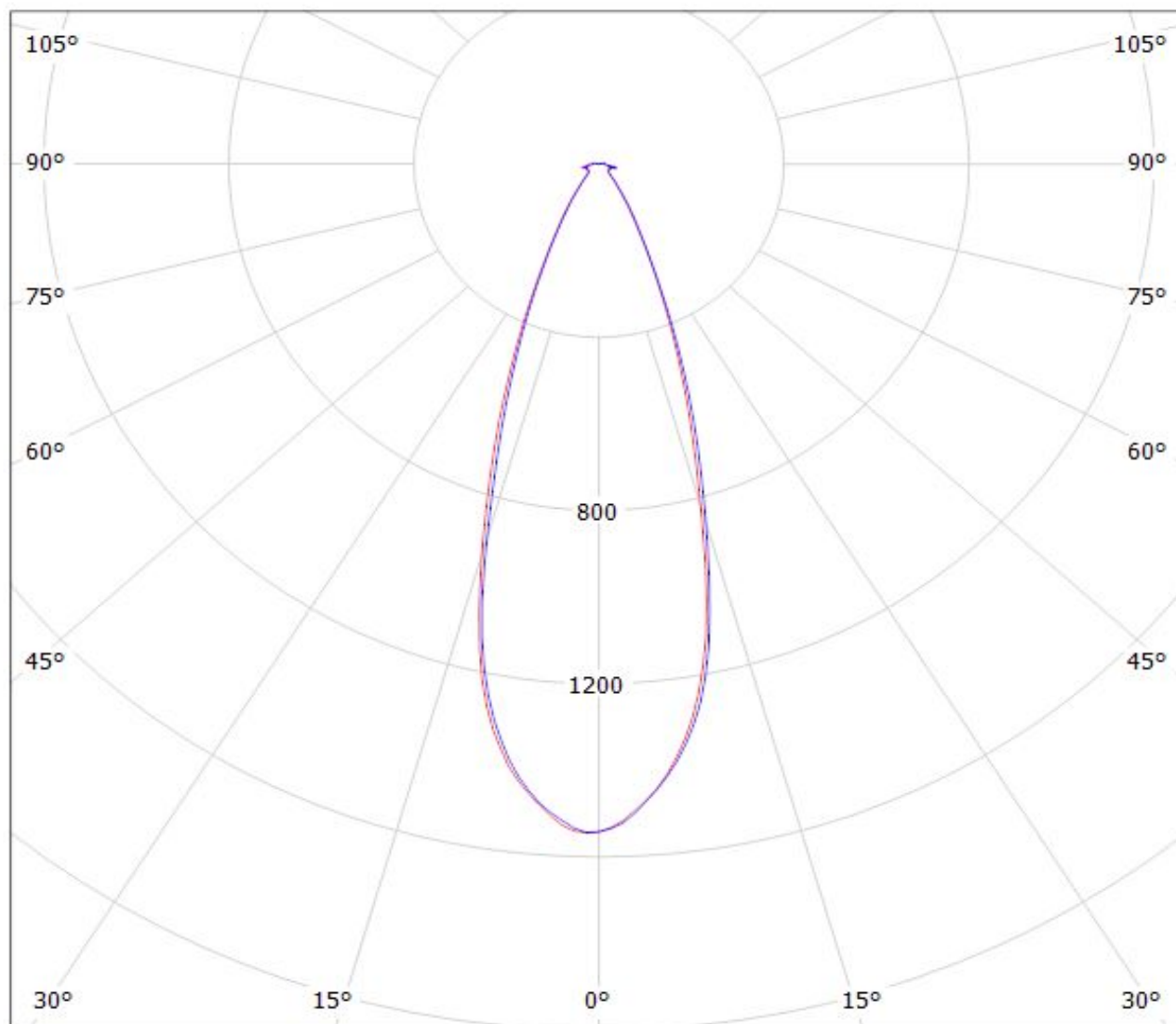


cd/klm
— C0 - C180 — C90 - C270

$\eta = 75\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLM_1211_L19_G6)

Lamps: 1 x Philips_Fortimo_SLM_1211_L19_G6_Poke-In_1152.17lm@250mA_P=8.10051W_I=0.25A



cd/klm

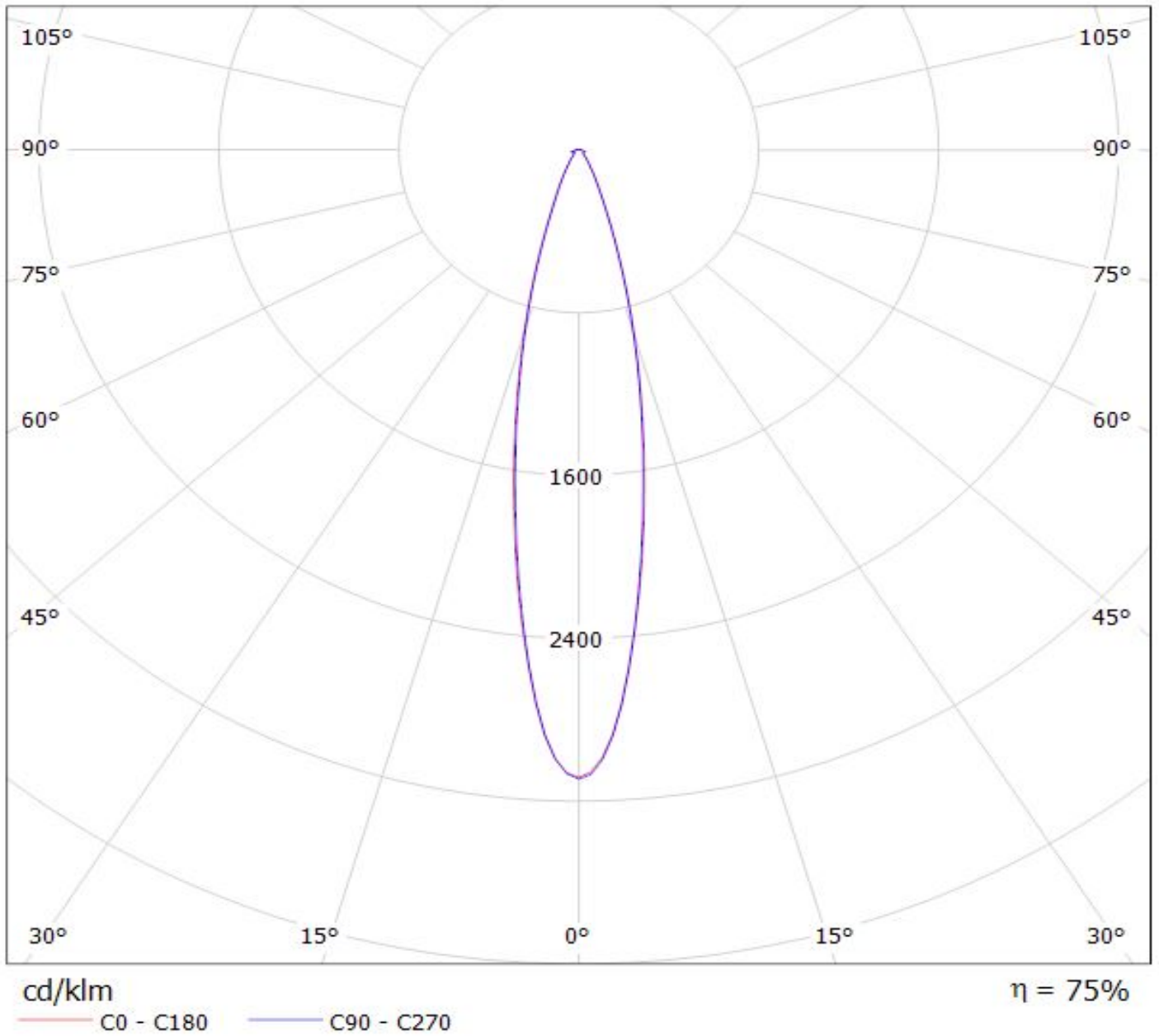
— C0 - C180

— C90 - C270

$\eta = 75\%$

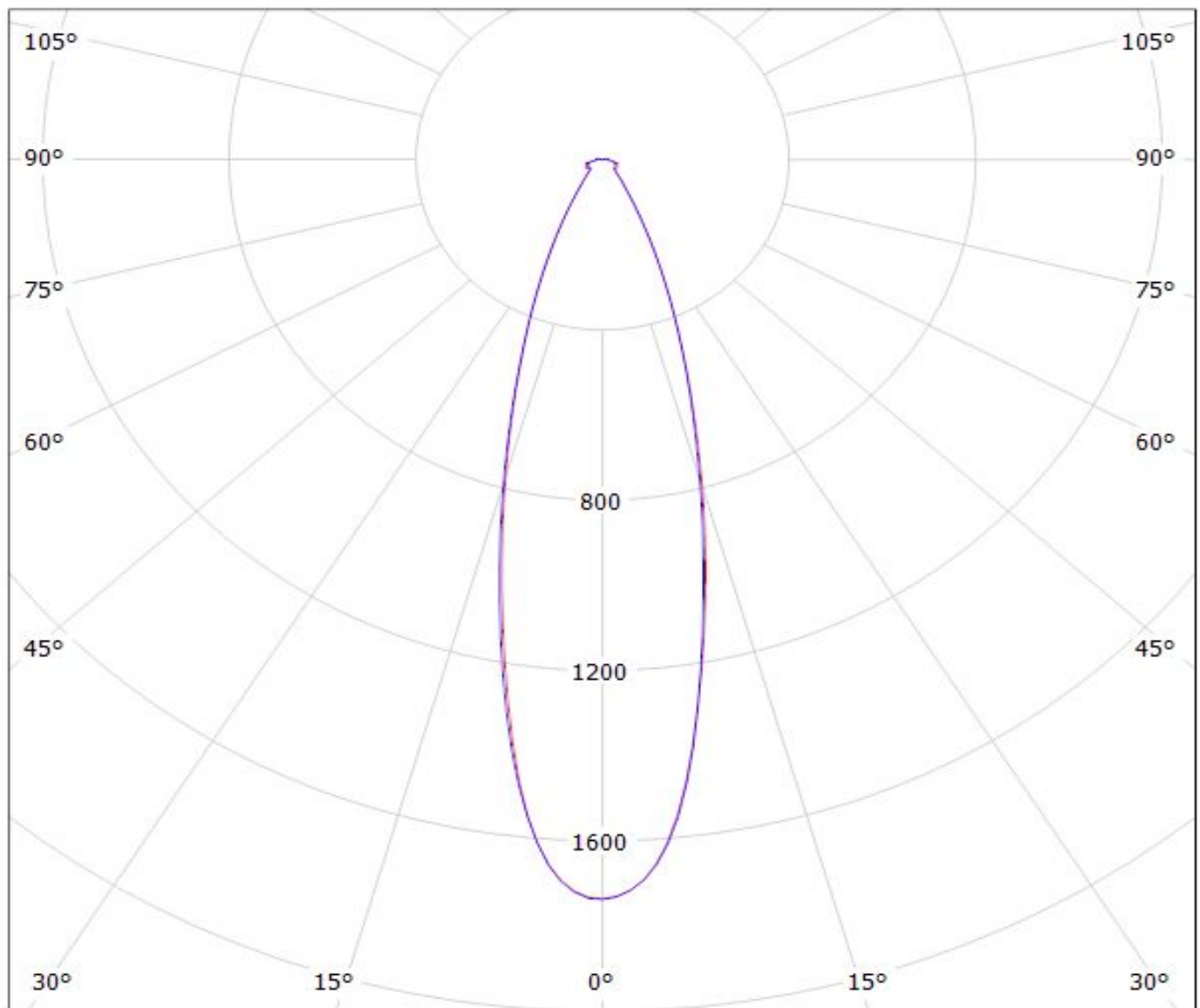
Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLE-013)

Lamps: 1 x Samsung_SLE-013_1134.01lm@250mA_CCT=3000K_P=8.6568W_I=0.250A



Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLE-040)

Lamps: 1 x Samsung_SLE-040_1217.29lm@250mA_CCT=3000K_P=8.1692W_I=0.250A



cd/klm

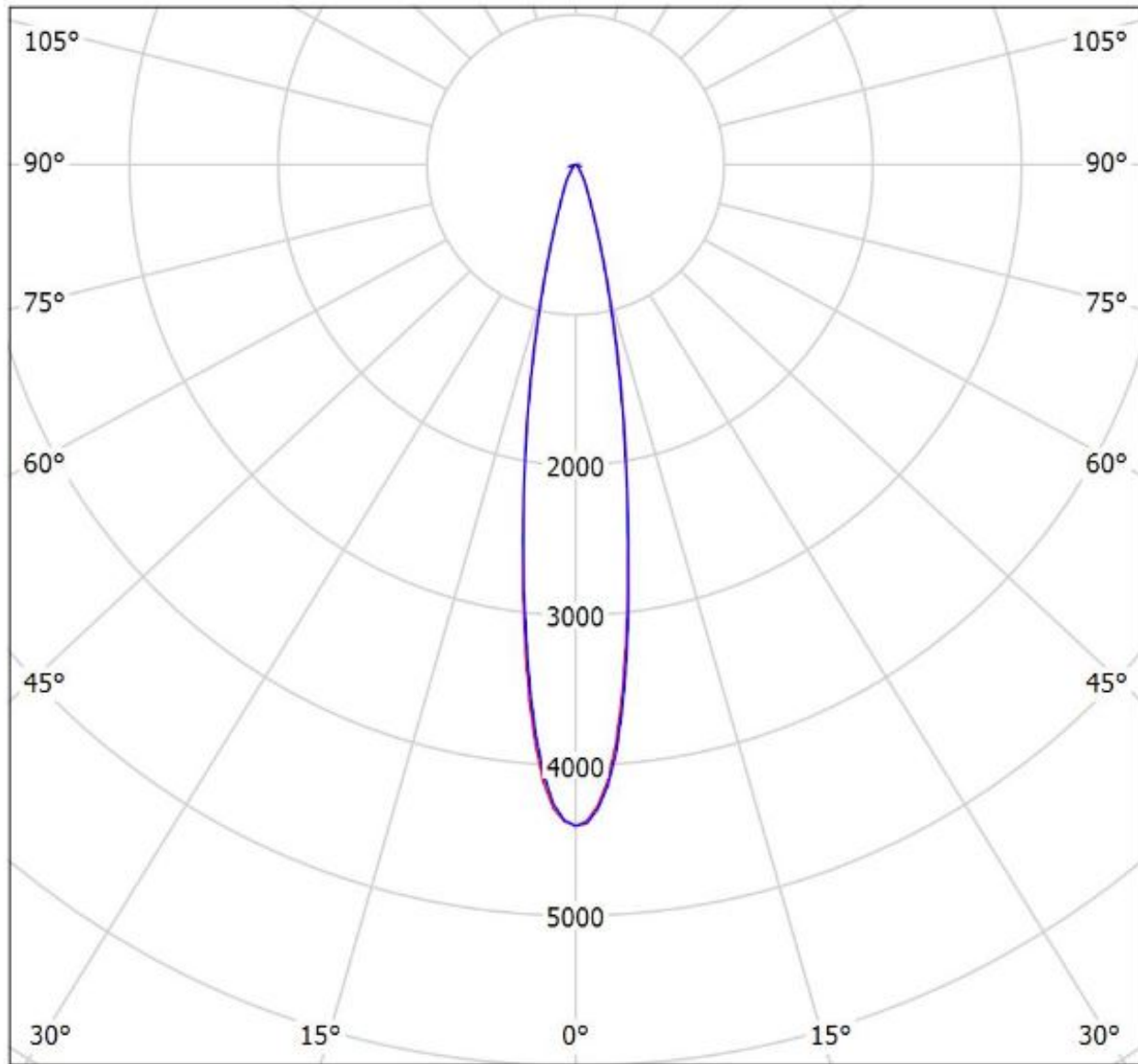
— C0 - C180

— C90 - C270

$\eta = 74\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(Samsung_COB_D_9.8mm)

Lamps: 1 x Samsung_COB_D_series_LES_9.8mm_LC013D_CCT=4000K_551.47lm@100mA_P=3.2383W_I=0.100A



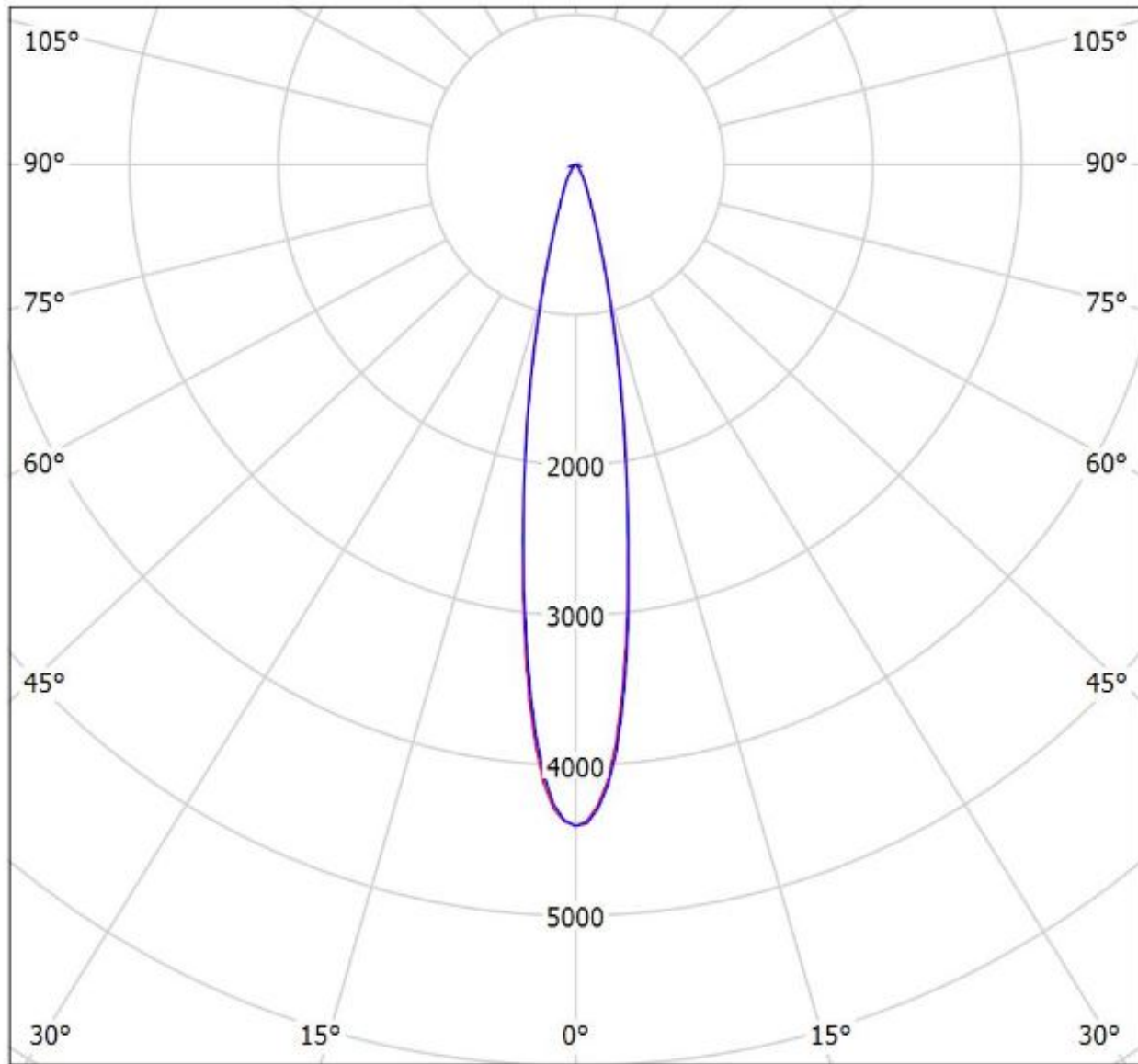
cd/klm

— C0 - C180 — C90 - C270

$\eta = 76\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(Samsung_COB_D_9.8mm)

Lamps: 1 x Samsung_COB_D_series_LES_9.8mm_LC013D_CCT=4000K_551.47lm@100mA_P=3.2383W_I=0.100A



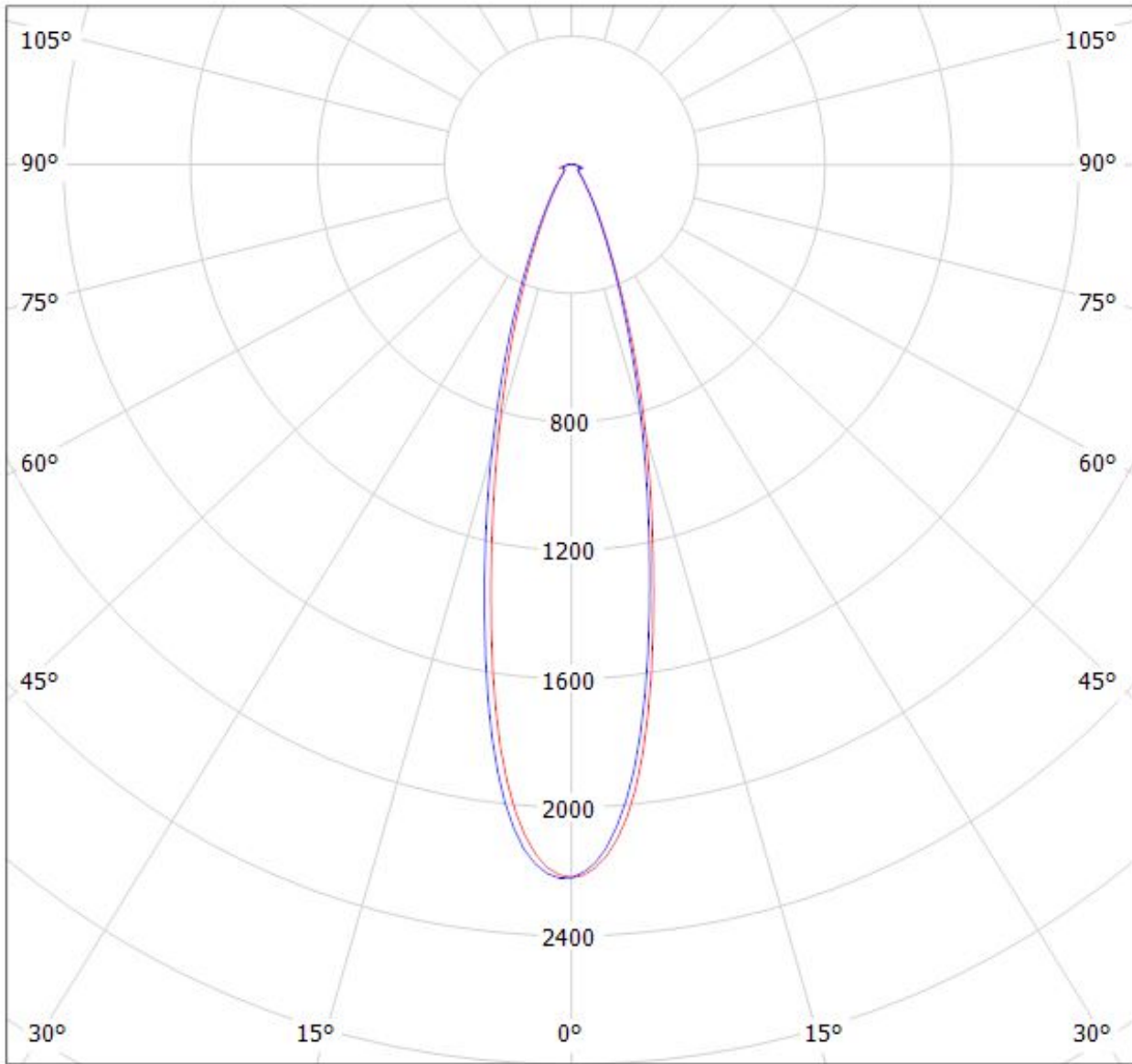
cd/klm

— C0 - C180 — C90 - C270

$\eta = 76\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(COB_D_LES14,5mm)

Lamps: 1 x Samsung_COB_D_Series-LES-14,5_LC026D_1289.58lm@250mA_CCT=3000K_P=8.11375W_I=0.250A



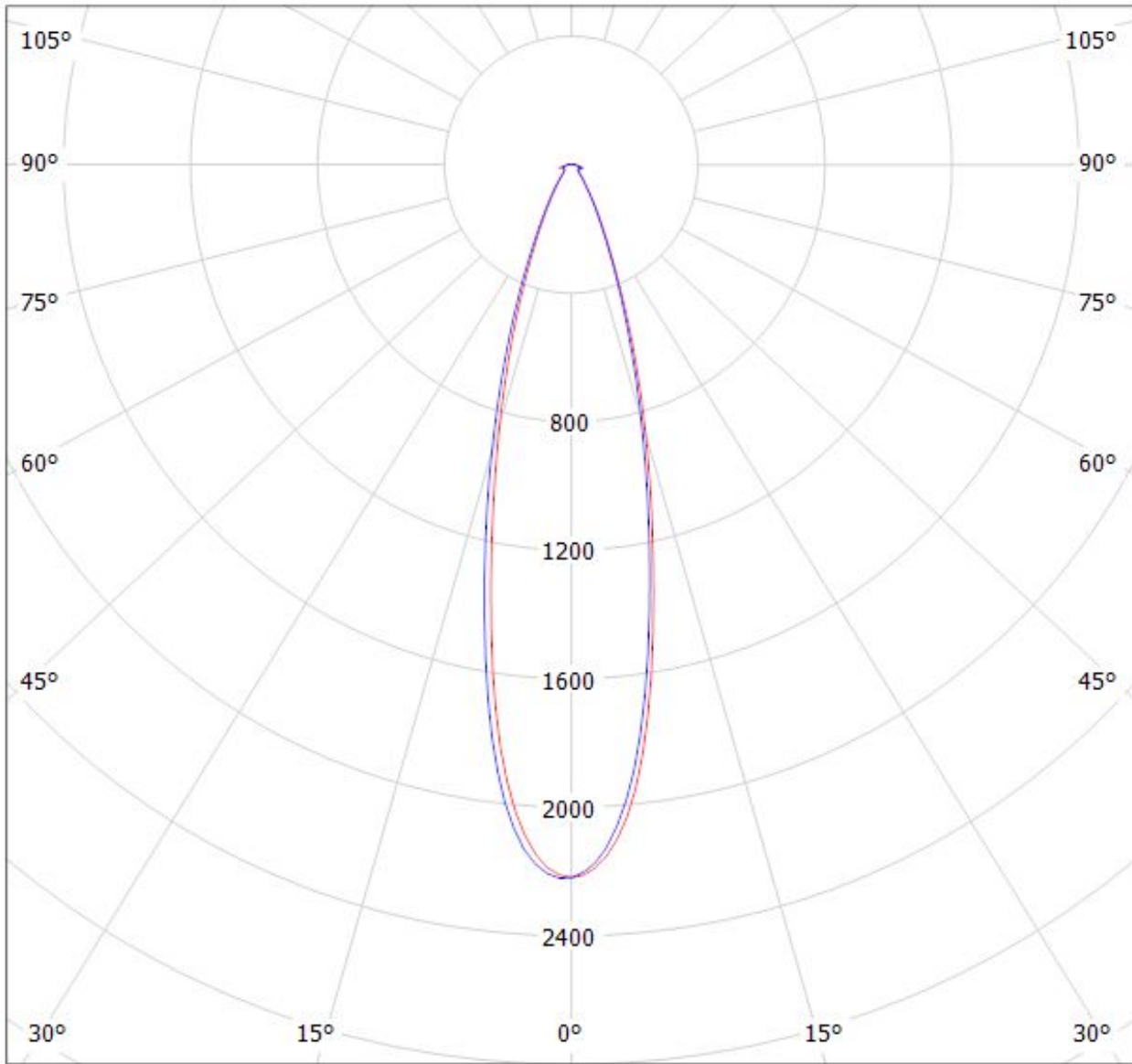
cd/klm

$\eta = 76\%$

— C0 - C180 — C90 - C270

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(COB_D_LES14,5mm)

Lamps: 1 x Samsung_COB_D_Series-LES-14,5_LC026D_1289.58lm@250mA_CCT=3000K_P=8.11375W_I=0.250A

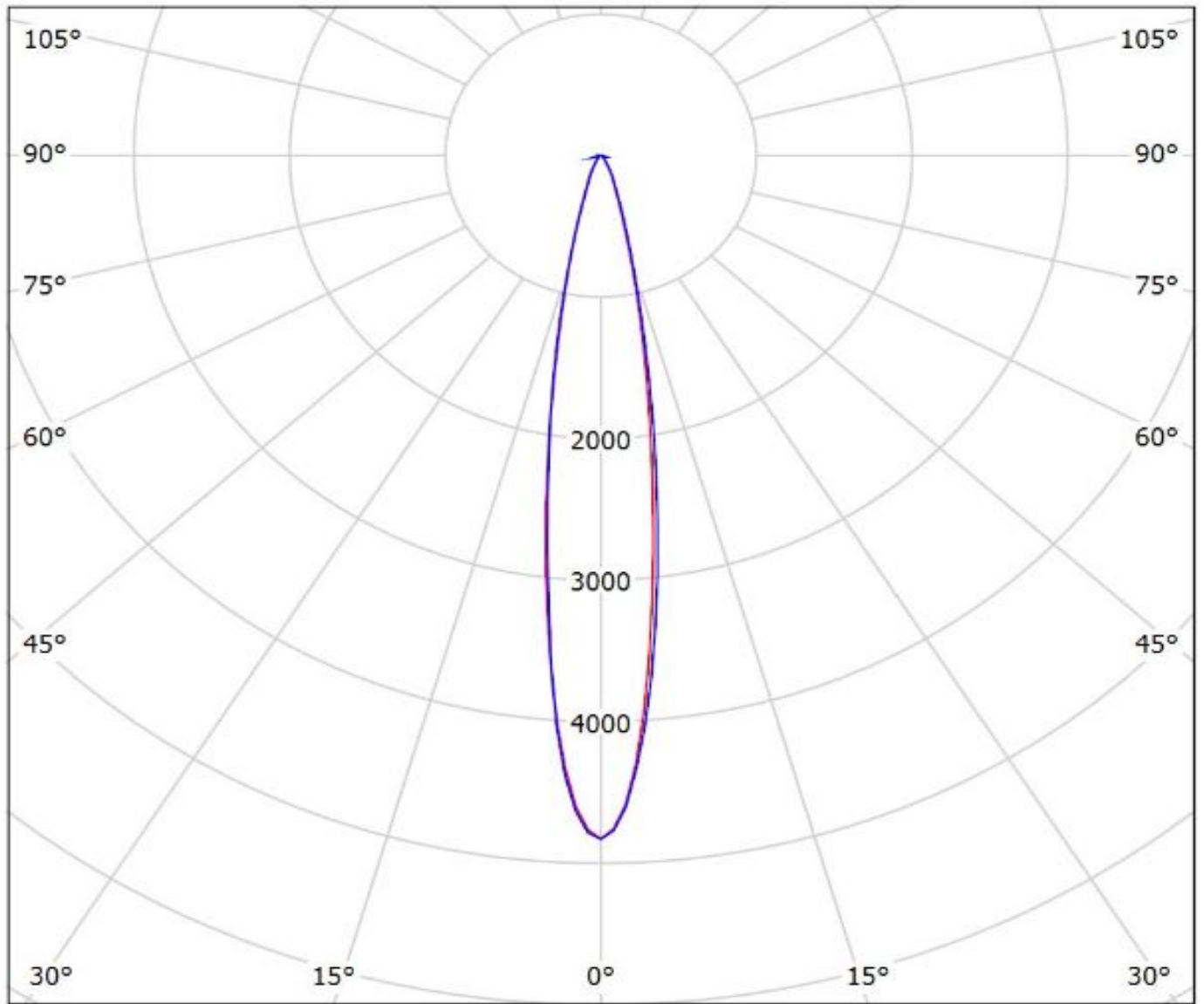


cd/klm

$\eta = 76\%$

— C0 - C180 — C90 - C270

Luminaire: Ledil FN14637_OLIVIA-S_(MiniZenigata+BJB)
Lamps: 1 x Sharp_MiniZenigata_(GW6BMR30HED)
+_BJB_47.319.6180_792.376lm@250mA_P=8.7960W_I=0.25A

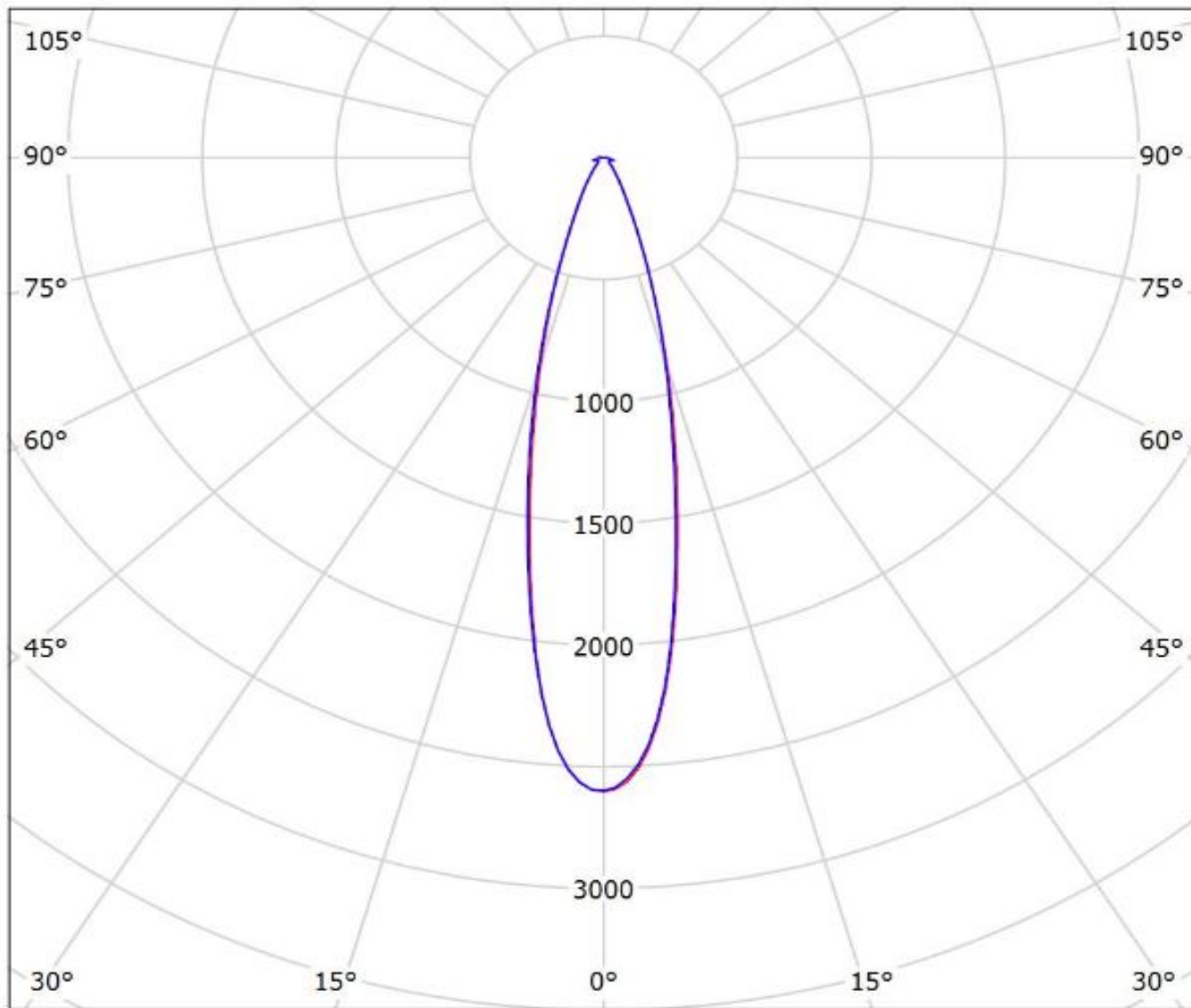


cd/klm
— C0 - C180 — C90 - C270

$\eta = 75\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLE-G5_LES-15)

Lamps: 1 x Tridonic_SLE-G5_LES-15_1273.9lm@250mA_P=8.6708W_I=0.250A



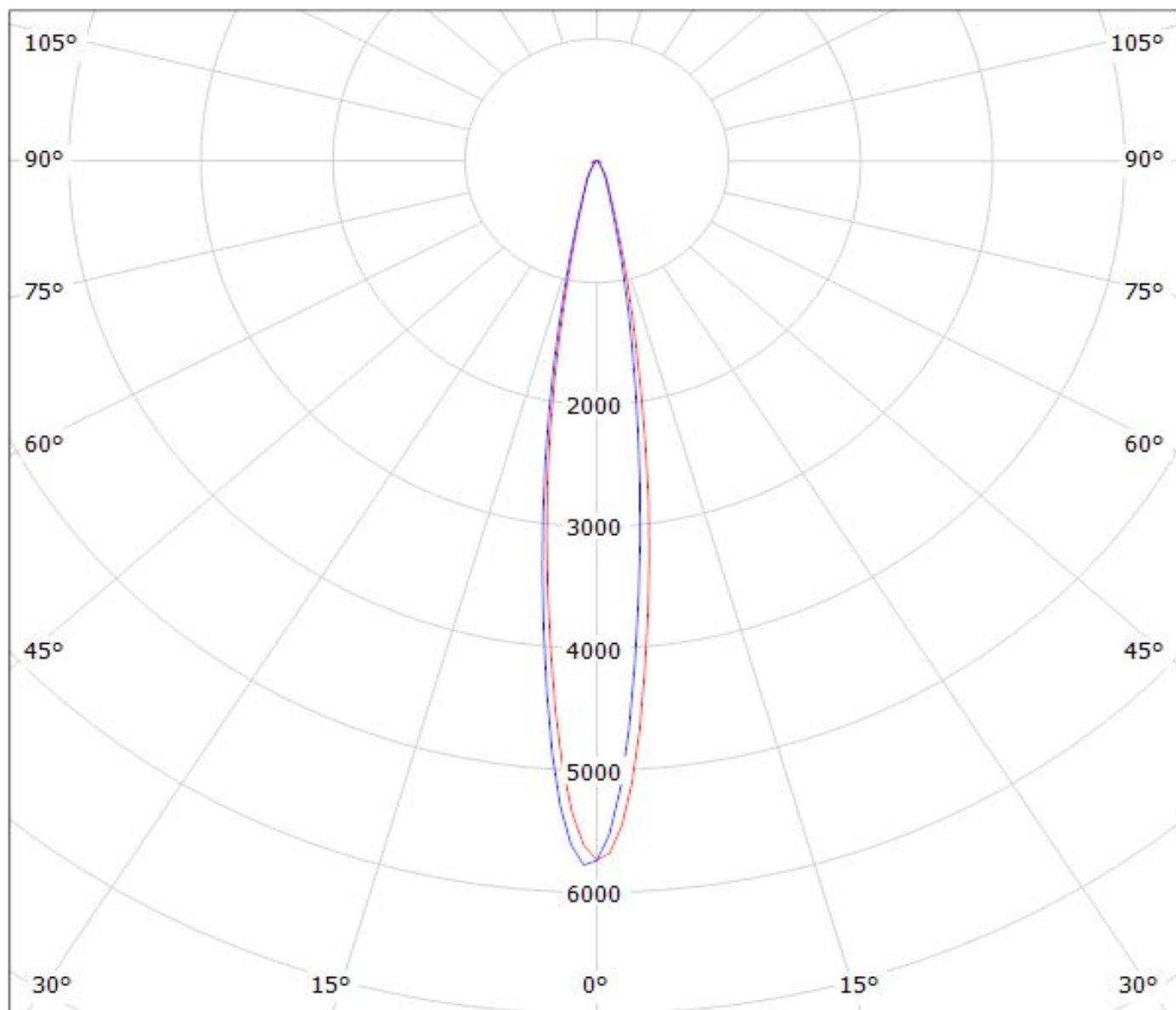
cd/klm

— C0 - C180 — C90 - C270

$\eta = 76\%$

Luminaire: LEDiL Oy FN14637_OLIVIA-S_(SLE-G5_LES-6)

Lamps: 1 x Tridonic_SLE-G5_LES-6_479.002lm@100mA_P=3.4102W_I=0.100A



cd/klm

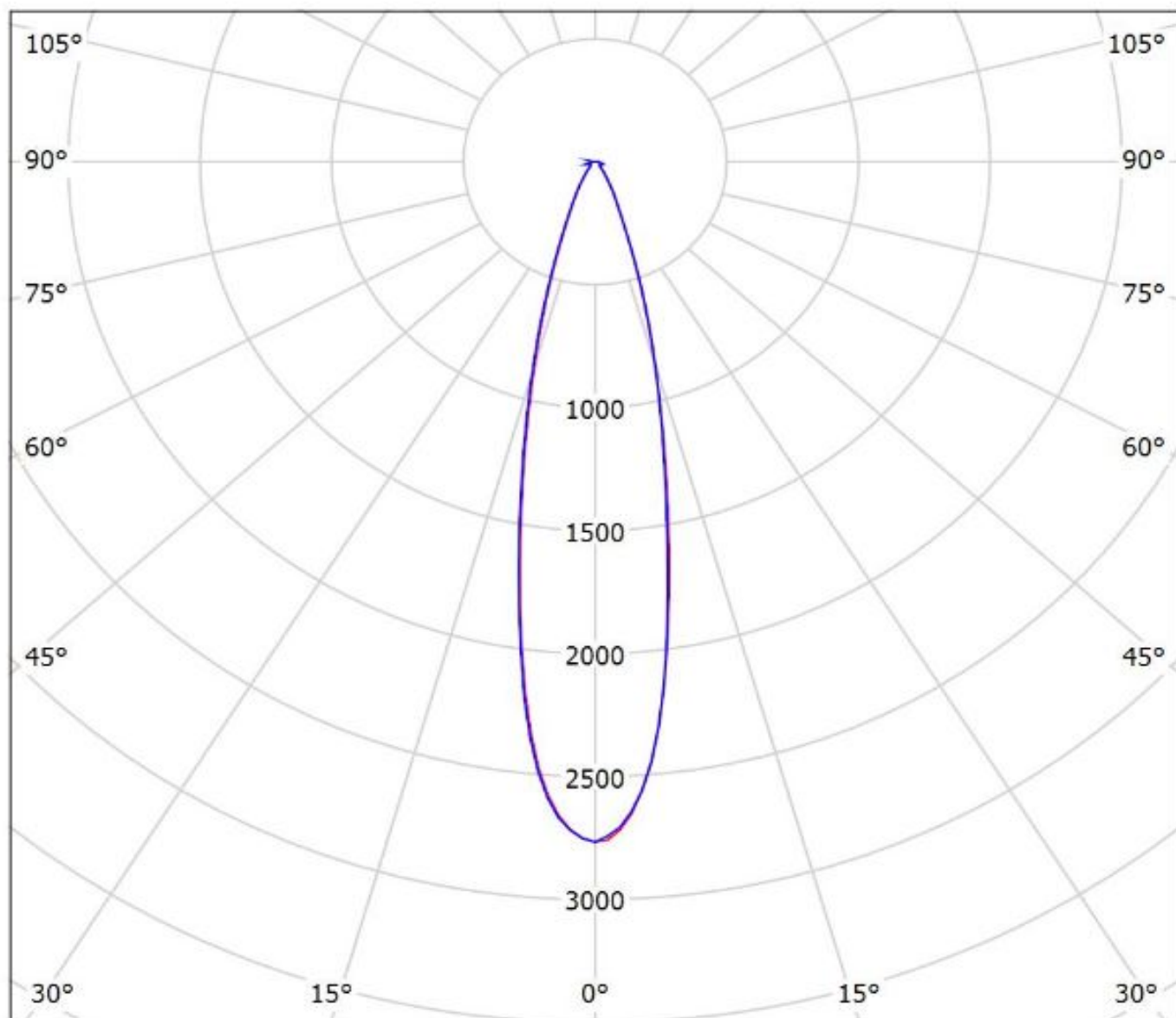
— C0 - C180

— C90 - C270

$\eta = 74\%$

Luminaire: Ledil FN14637_OLIVIA-S_(Tridonic_SLE_G5_15mm_LES_15_H)

Lamps: 1 x Tridonic_SLE_G5_15mm_LES_15_H_1229.27lm@250mA_P=8.8865W_I=0.25A



cd/klm

— C0 - C180

— C90 - C270

$\eta = 74\%$

NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.

GENERAL INFORMATION

- Product series especially designed & optimized for series of LEDs.
- Special care taken to make light distribution as uniform as possible.

Note! Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.