

DETAILS

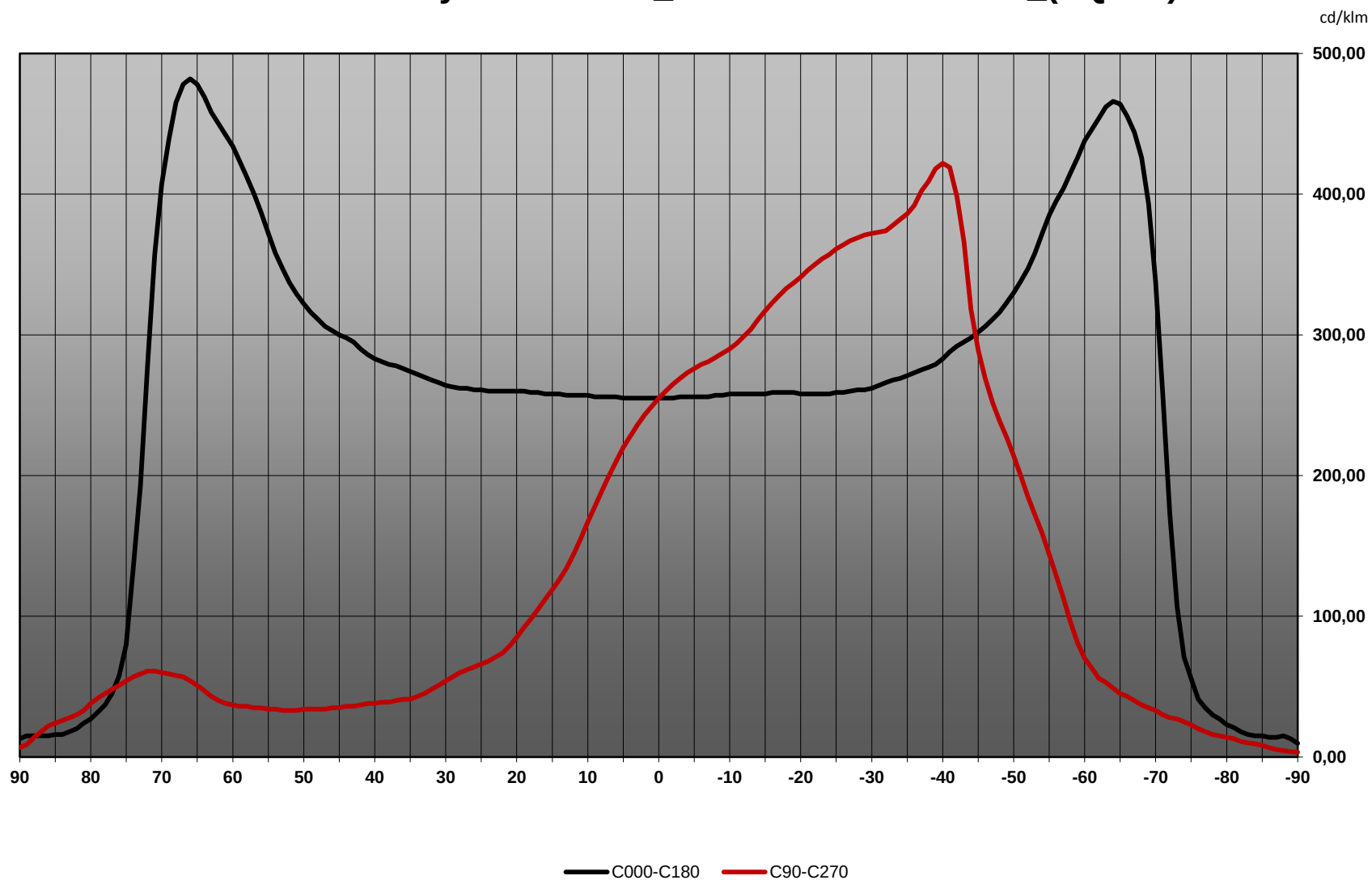
Product Number	CS12862_STRADA-IP-2X6-DWC
Family	Strada-IP
Type	Lens array
Color	clear
Diameter	173x71,4 mm
Height	7,92 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	screw, pin
Status	ready
ROHS Comliant	Yes
Date Updated	14/01/2015



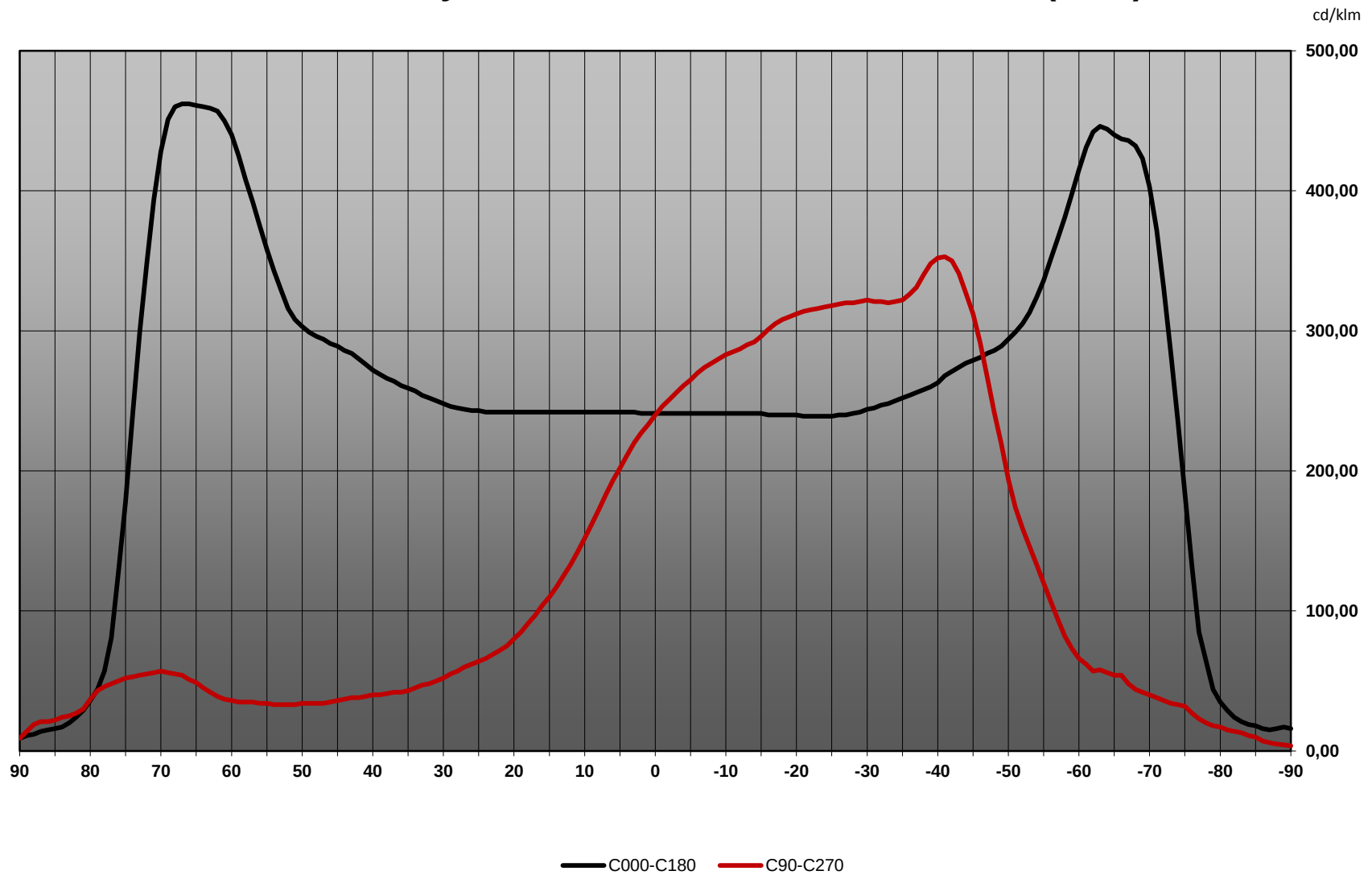
OPTICAL PROPERTIES

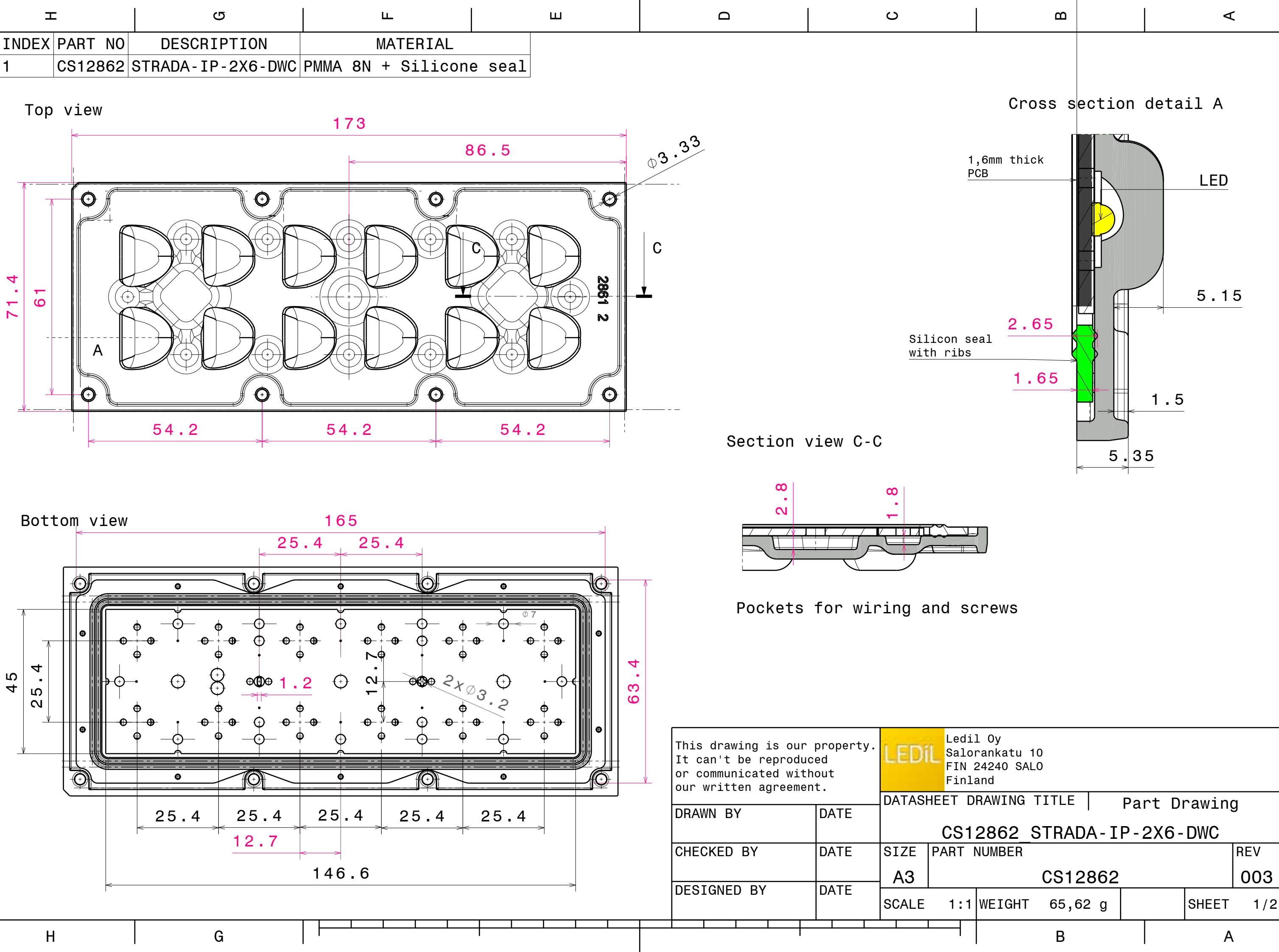
LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XB-D	sim: Asymmetric	Asymmetric	-	sim: 0.000	-
LUXEON Rebel ES	Asymmetric deg	Asymmetric	96 %	0.560	-
TL1L3	sim: Asym	Asymmetric	sim: 86 %	sim: 0.000	-
TL1L4	Asymmetric deg	Asymmetric	94 %	0.570	-
LUXEON H50-2	sim: Asymmetric	Asymmetric	sim: 90 %	sim: 0.000	-
Z5M	sim: Asymmetric	Asymmetric	sim: 89 %	sim: 0.490	-
LH351Z	Asym deg	Asymmetric	94 %	0.570	-
XP-G	Asymmetric deg	Asymmetric	96 %	0.540	-
XP-G2	Asymmetric deg	Asymmetric	94 %	0.600	-
Oslon Square PC	Asymmetric deg	Asymmetric	96 %	0.570	-
TL1L2	sim: Asym	Asymmetric	sim: 88 %	sim: 0.000	-
LUXEON TX	sim: Asym	Asymmetric	sim: 89 %	sim: 0.500	-
LUXEON R	Asymmetric deg	Asymmetric	96 %	0.580	-
LUXEON T	Asymmetric deg	Asymmetric	95 %	0.580	-
XT-E	Asymmetric deg	Asymmetric	94 %	0.540	-

Absolute intensity of CS12862_STRADA-IP-2X6-DWC_(SQ-PC)



Absolute intensity of CS12862_STRADA-IP-2X6-DWC_(XT-E)



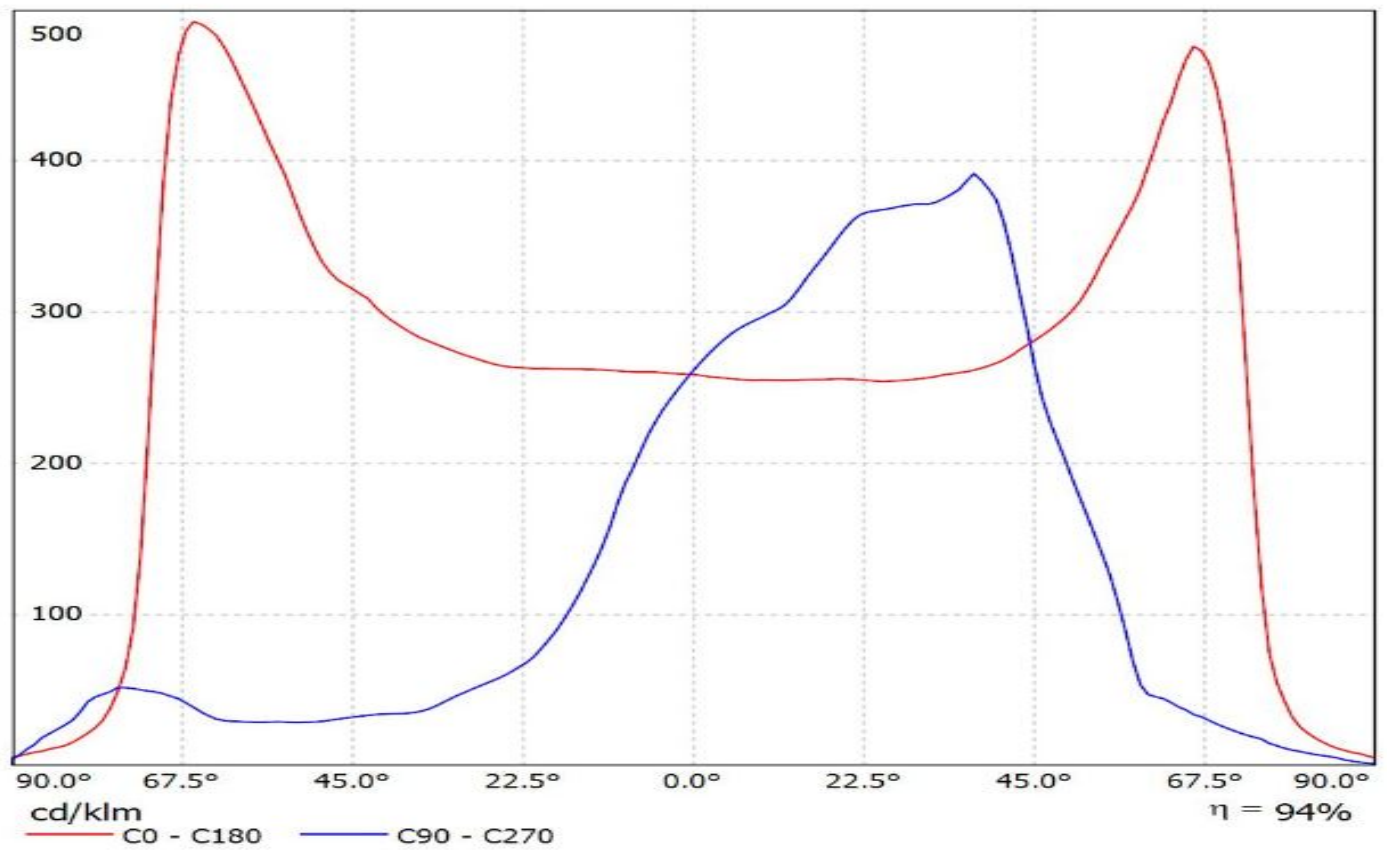


This drawing is our property. It can't be reproduced or communicated without our written agreement.		LEDiL Ledil Oy Salorankatu 10 FIN 24240 SALO Finland		DATASHEET DRAWING TITLE Part Drawing	
				CS12862 STRADA-IP-2X6-DWC	
DRAWN BY	DATE	SIZE	PART NUMBER		REV
CHECKED BY	DATE	A3	CS12862		003
DESIGNED BY	DATE	SCALE	1:1	WEIGHT	SHEET
		65,62 g		1/2	

Ledil CS12862_STRADA-IP-2X6-DWC_(TL1L4) / LDC (Linear)

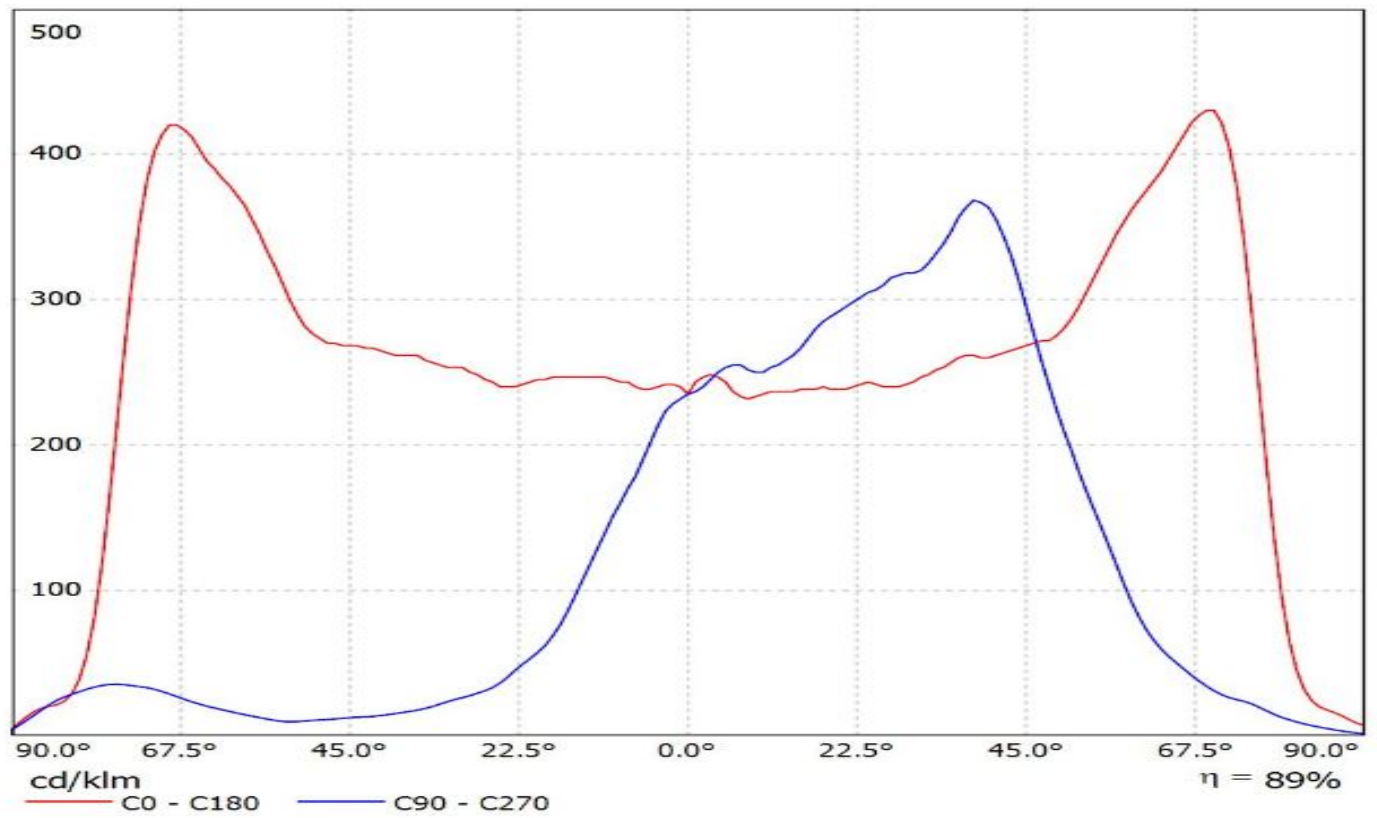
Luminaire: Ledil CS12862_STRADA-IP-2X6-DWC_(TL1L4)

Lamps: 1 x Toshiba_TL1L4_2x6_(TL1L4-DW0)_1346.96lm@250mA_CCT=6500K_P=8.5W_I=0.25A

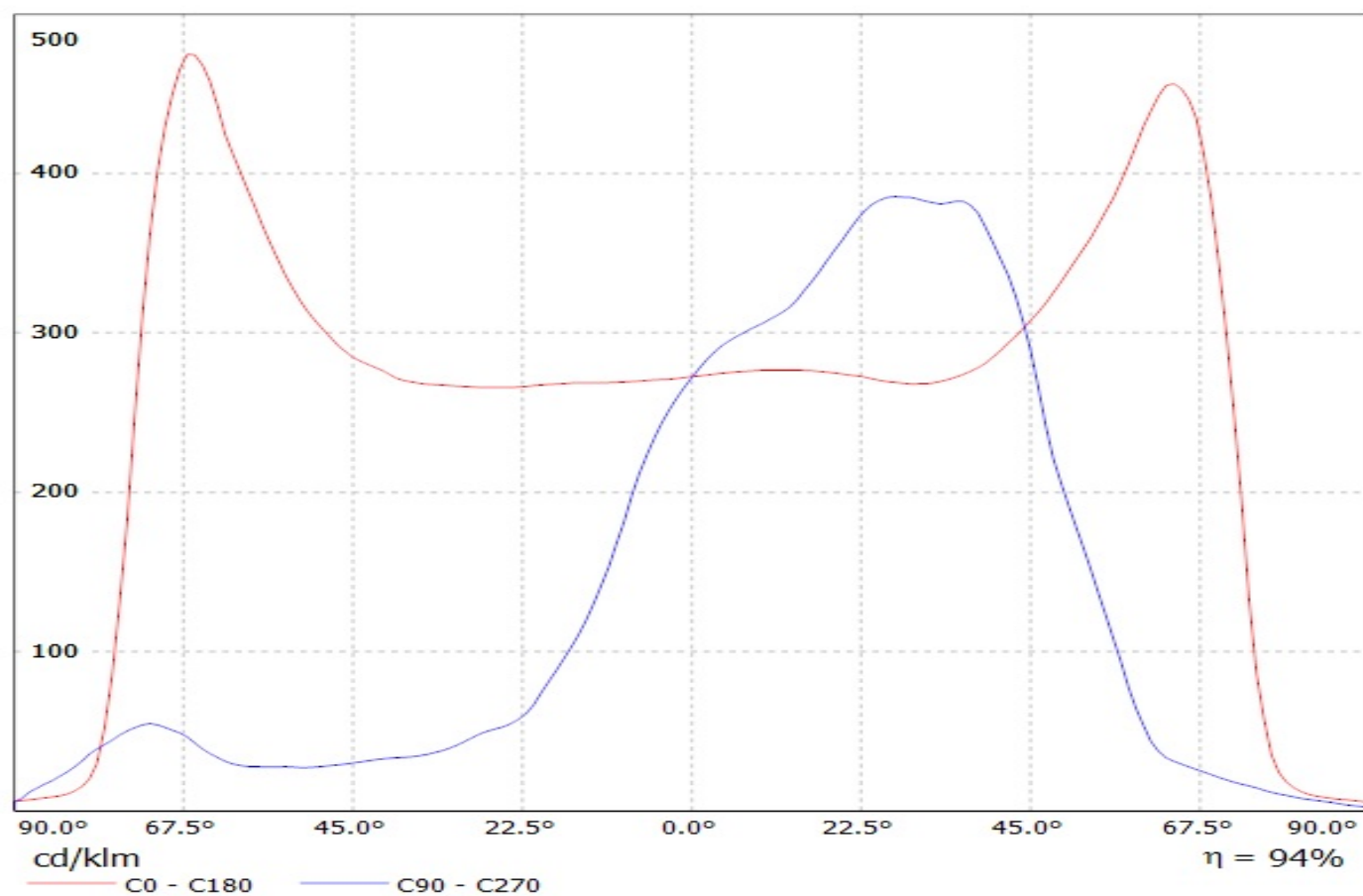


Ledil Oy CS12862_STRADA-IP-2X6-DWC-Seoul-Z5M_SIMULATED / LDC (Linear)

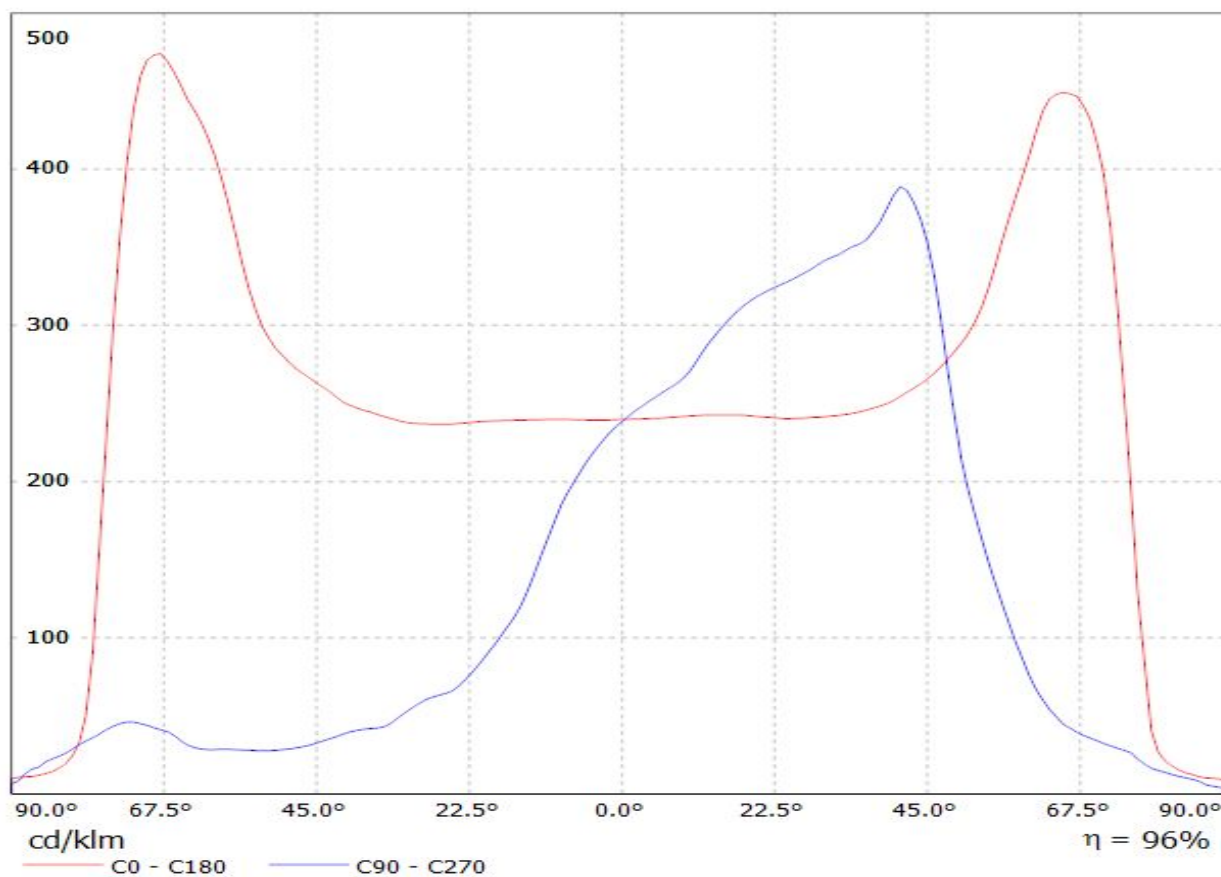
Luminaire: Ledil Oy CS12862_STRADA-IP-2X6-DWC-Seoul-Z5M_SIMULATED
Lamps: 1 x Seoul Z5M



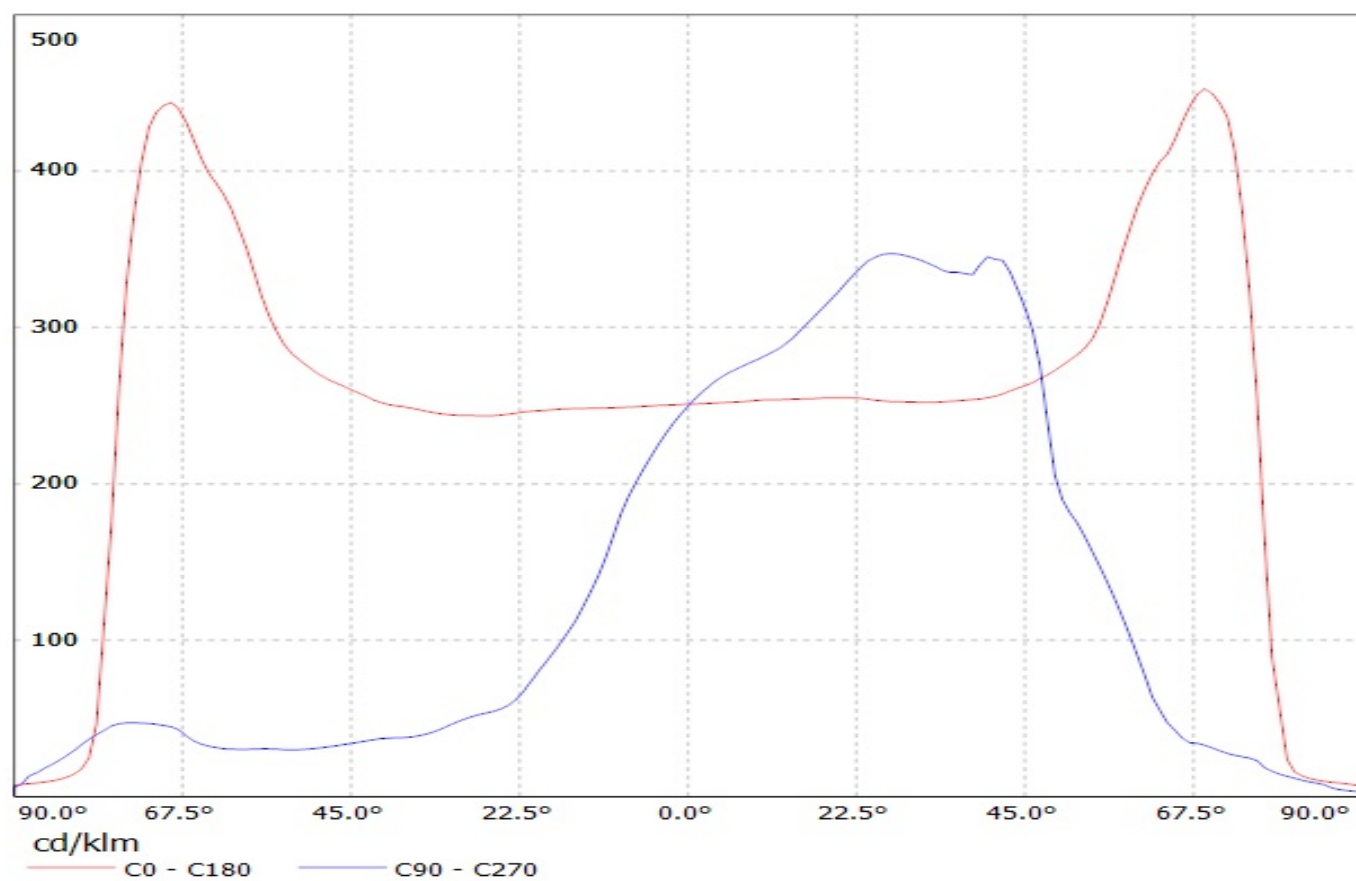
Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(LH351Z)
Lamps: 1 x SAMSUNG_LH351Z_2x6_958.45lm@250mA_P=8.67003W_I=249.9mA



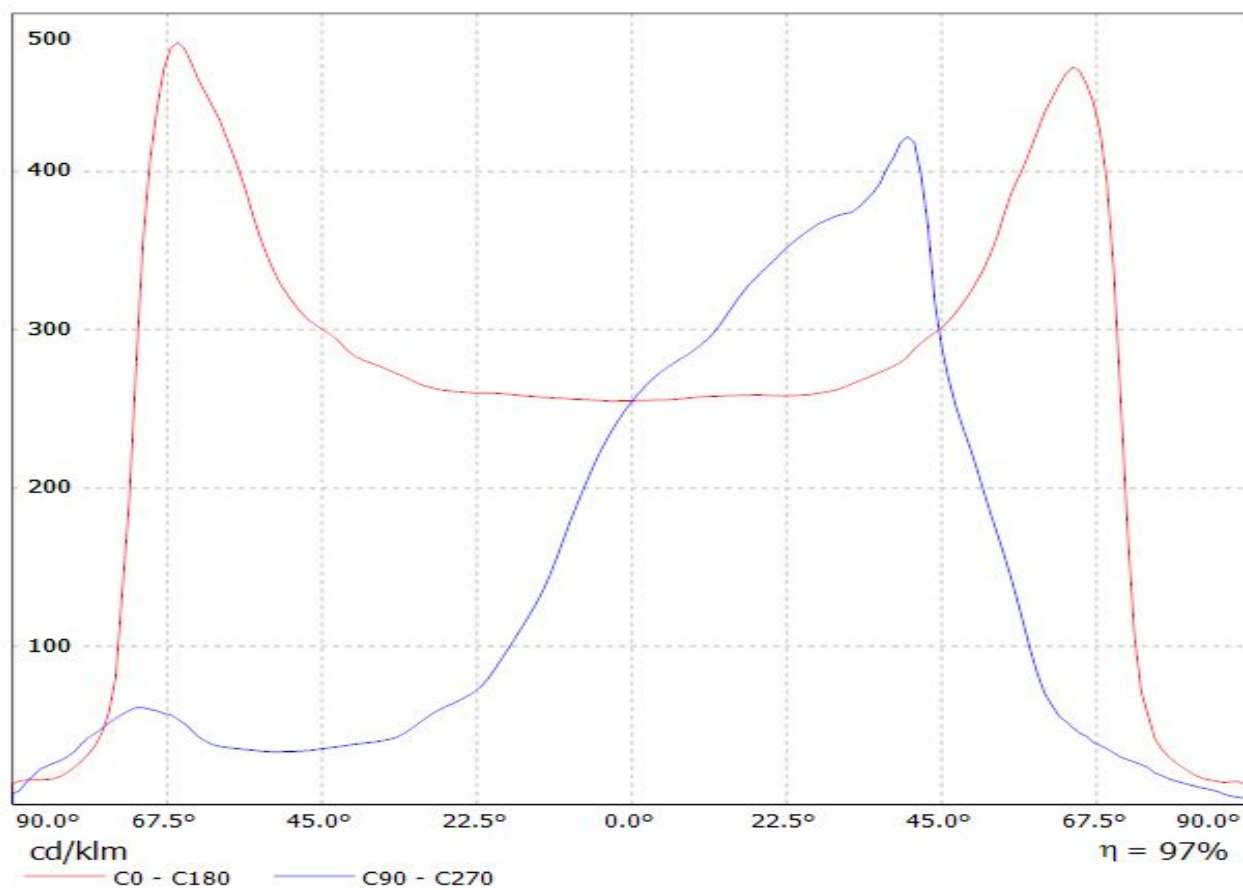
Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(XP-G) Eff.96%
Lamps: 1 x Cree XP-G (787.883lm@250mA)



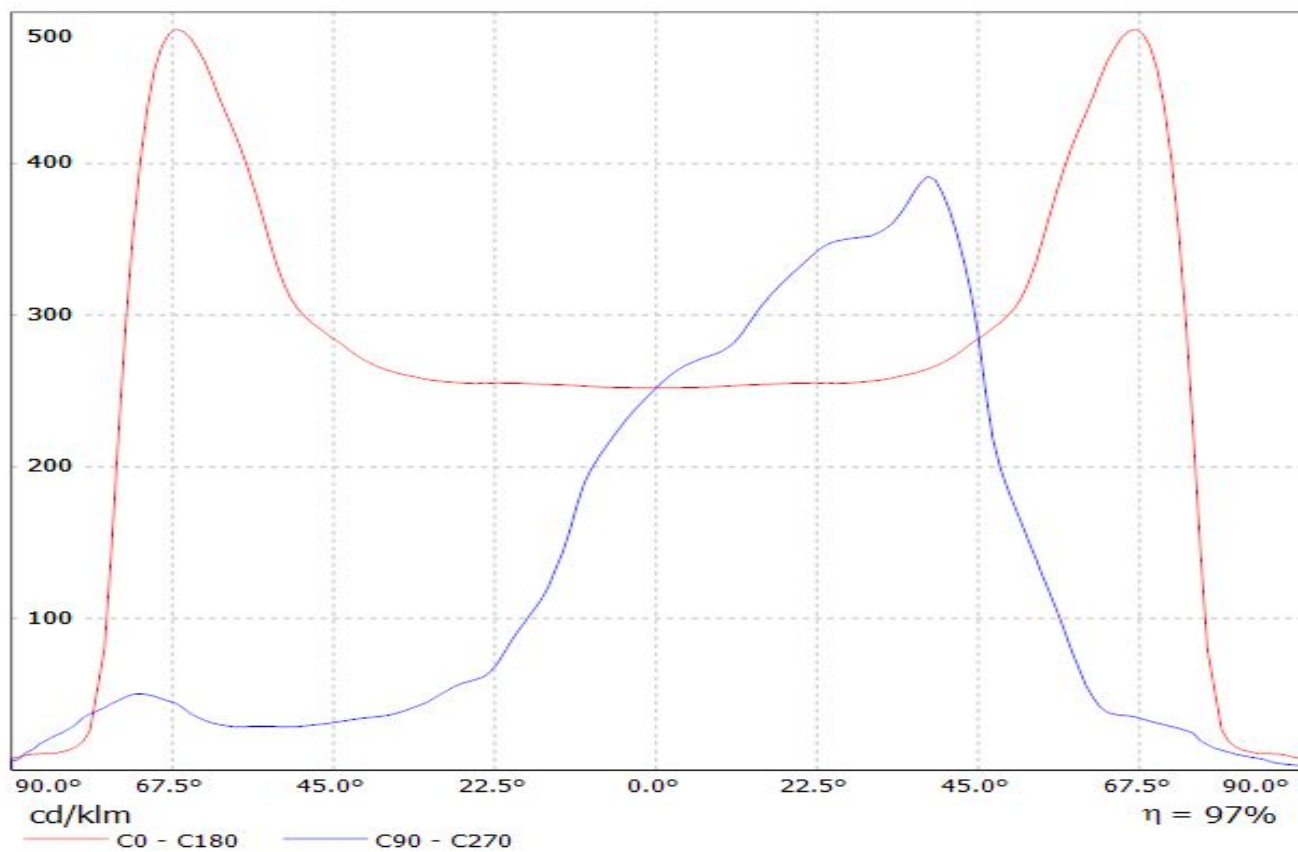
Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(XP-G2) Eff: 94%
Lamps: 1 x CREE_XP-G2_1303lm@250mA_P=8.58363W_I=249.8mA



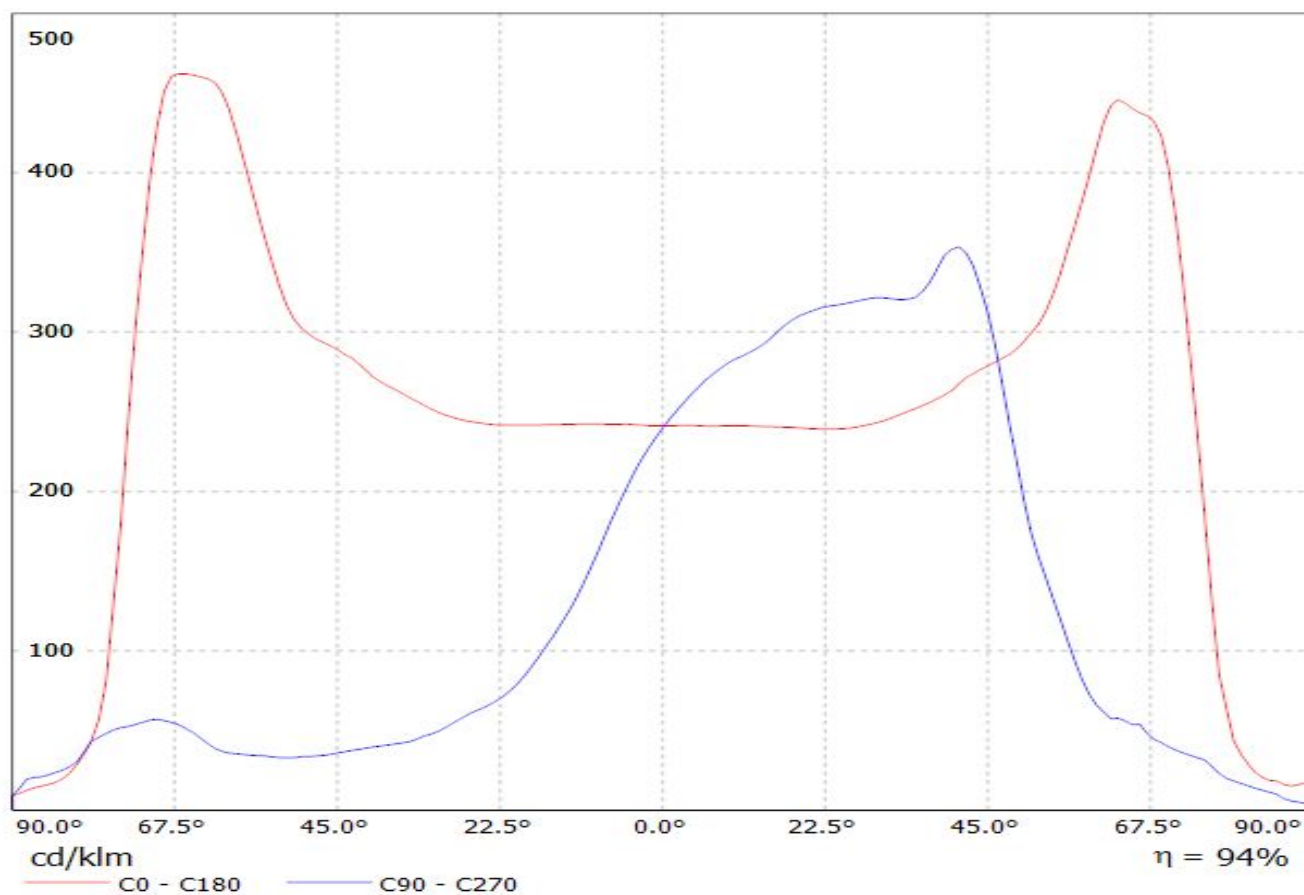
Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(SQ-PC) Eff.96%
Lamps: 1 x Oslon SQ PC (1173.81lm@250mA)



Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(Luxeon_T)_3
Lamps: 1 x Luxeon T 2x6 (LXH8-FW30) 1044.17lm@250mA P=8.46372W I=0.2498A



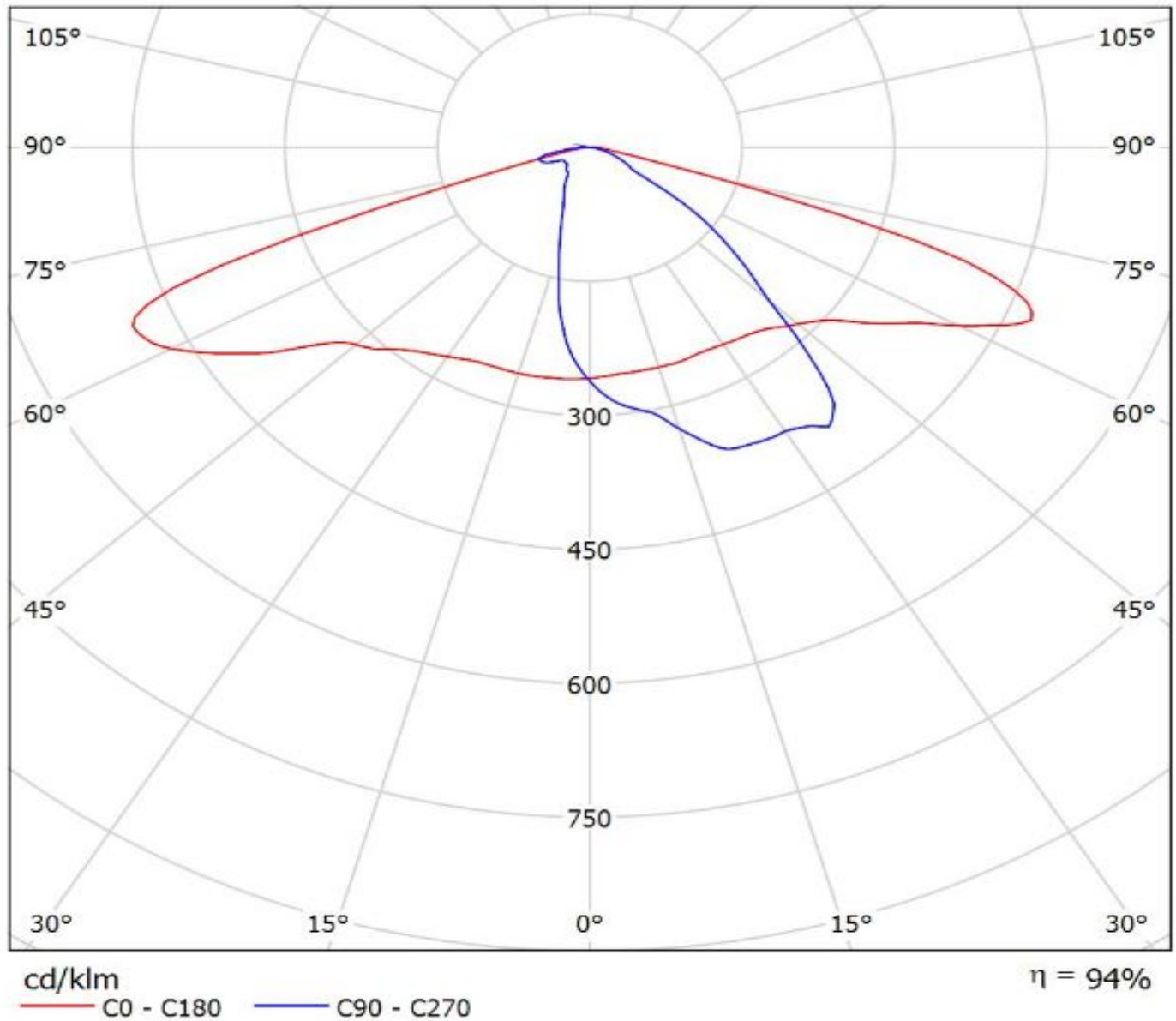
Luminaire: LEDIL OY CS12862_STRADA-IP-2X6-DWC_(XT-E) Eff.94.4%
Lamps: 1 x Cree XT-E (1188lm@250mA)



Ledil CS12862_STRADA-IP-2X6-DWC_(TL1L4) / LDC (Polar)

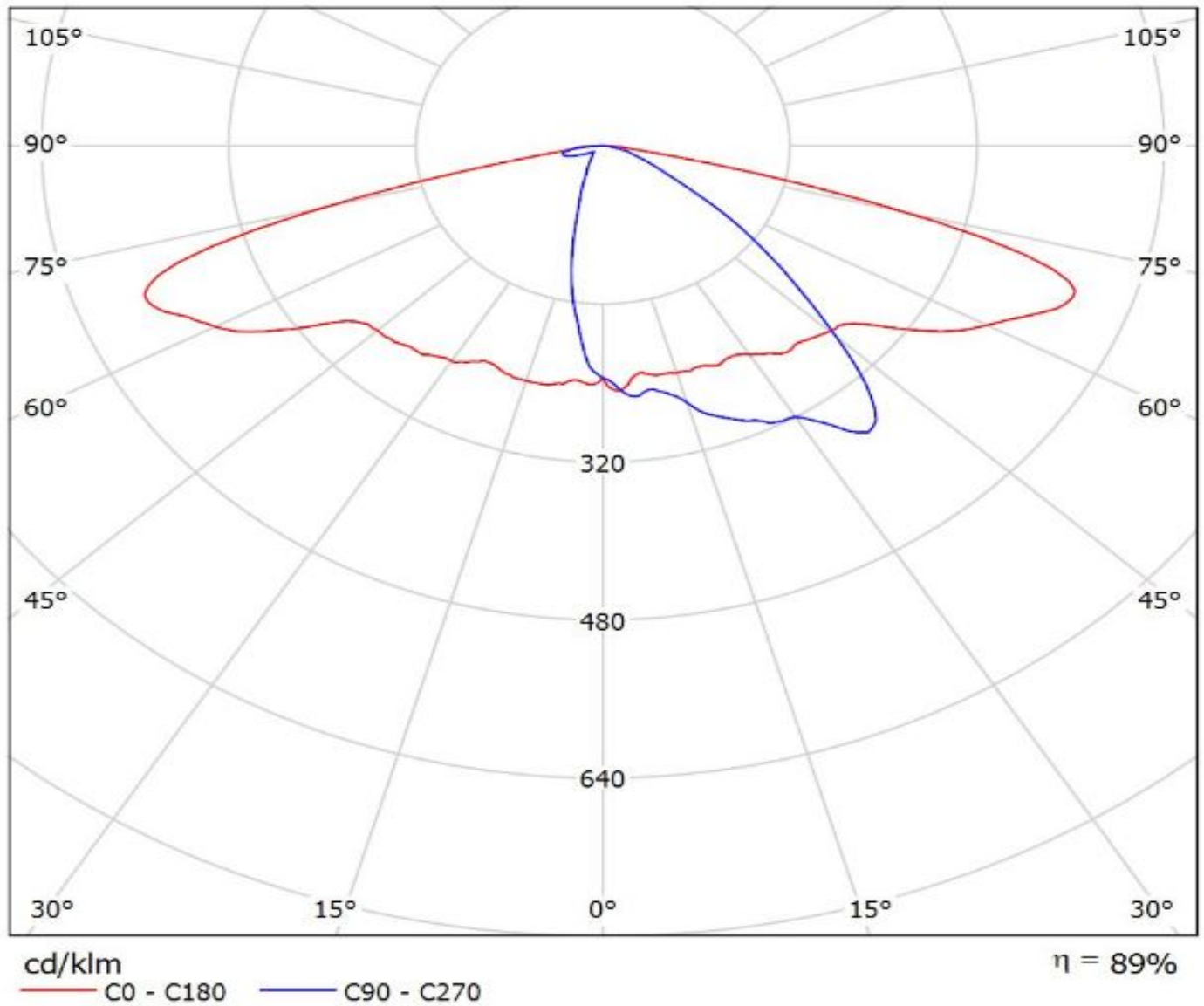
Luminaire: Ledil CS12862_STRADA-IP-2X6-DWC_(TL1L4)

Lamps: 1 x Toshiba_TL1L4_2x6_(TL1L4-DW0)_1346.96lm@250mA_CCT=6500K_P=8.5W_I=0.25A



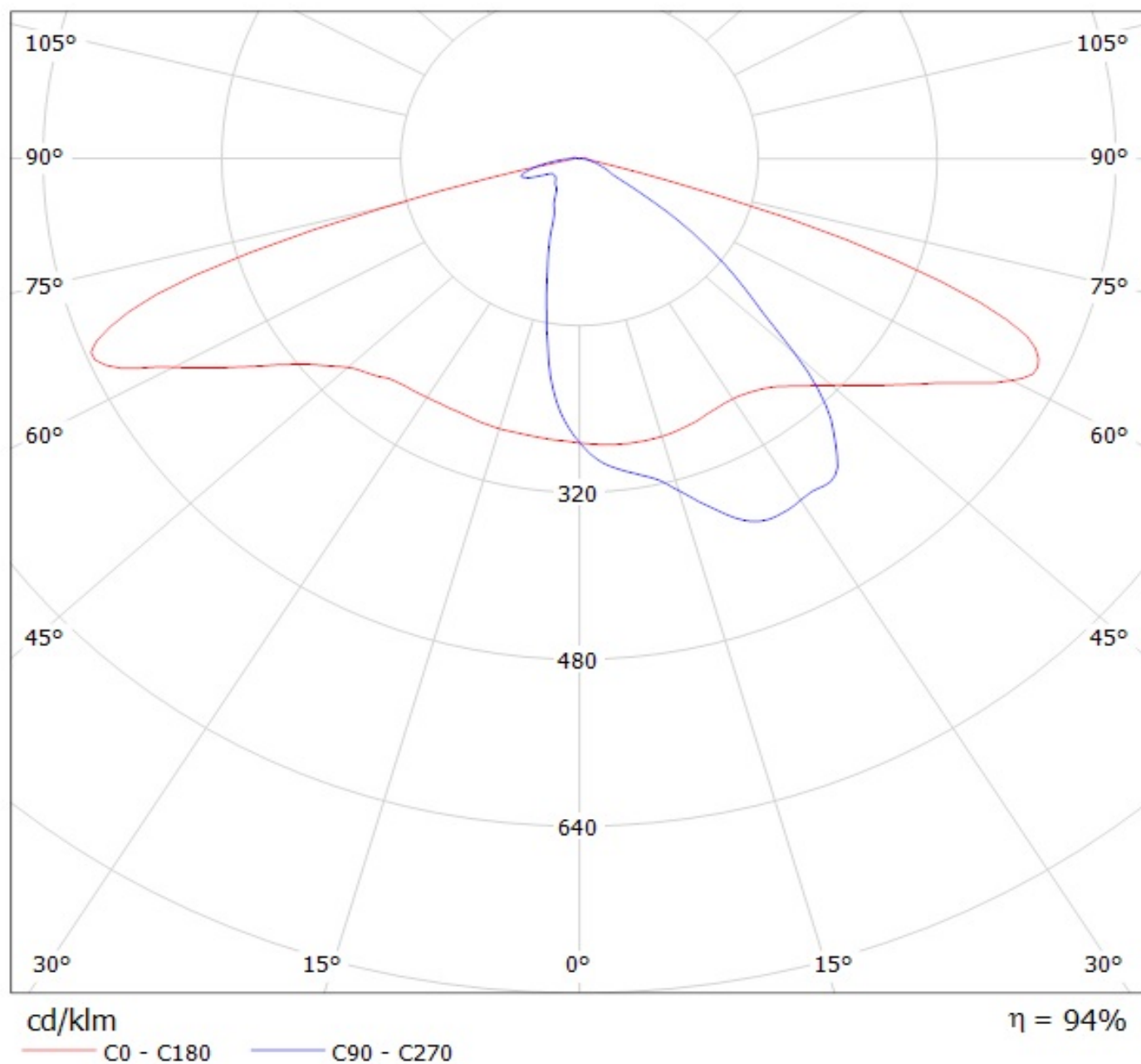
Ledil Oy CS12862_STRADA-IP-2X6-DWC-Seoul-Z5M_SIMULATED / LDC (Polar)

Luminaire: Ledil Oy CS12862_STRADA-IP-2X6-DWC-Seoul-Z5M_SIMULATED
Lamps: 1 x Seoul Z5M

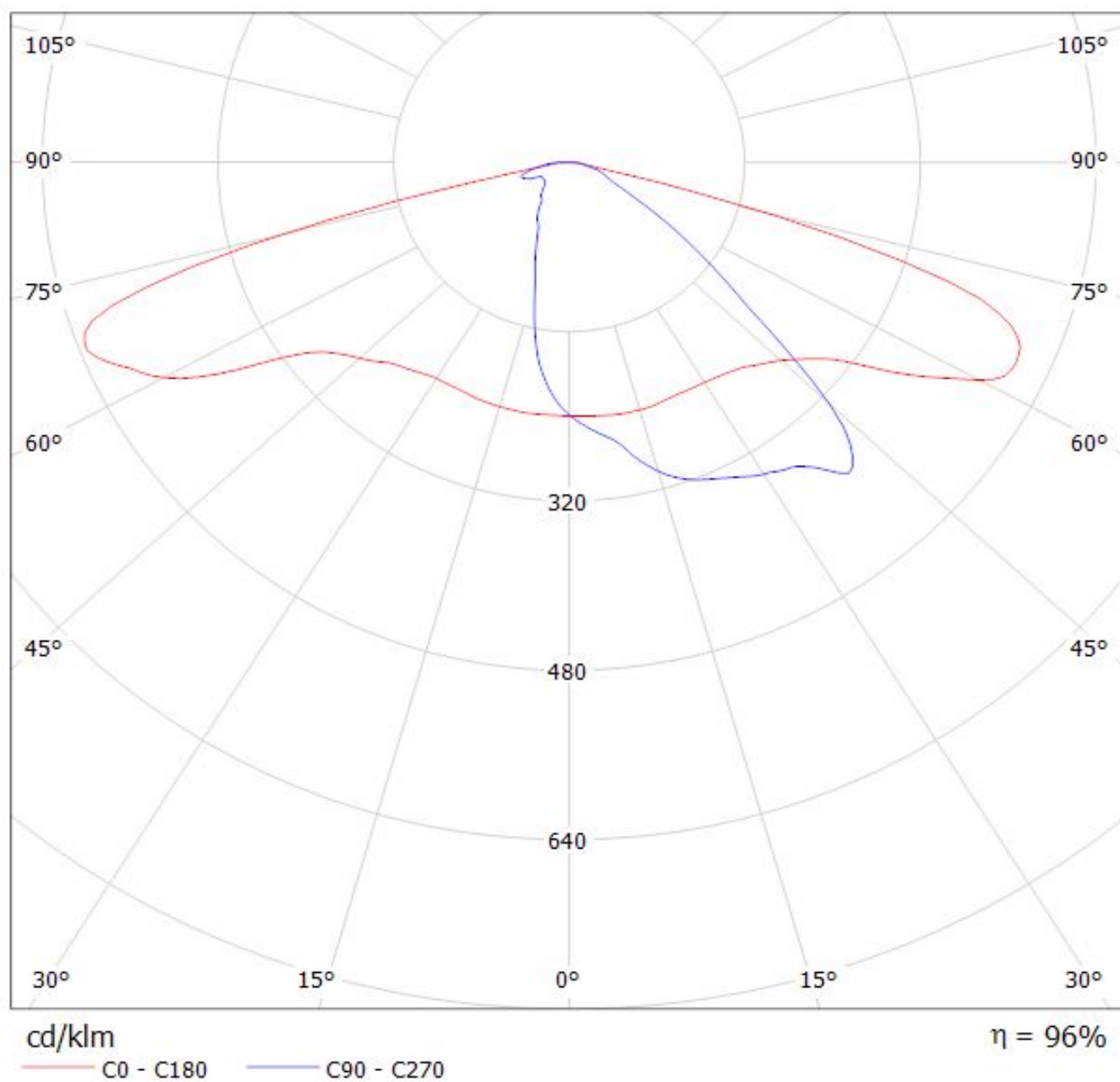


Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(LH351Z)

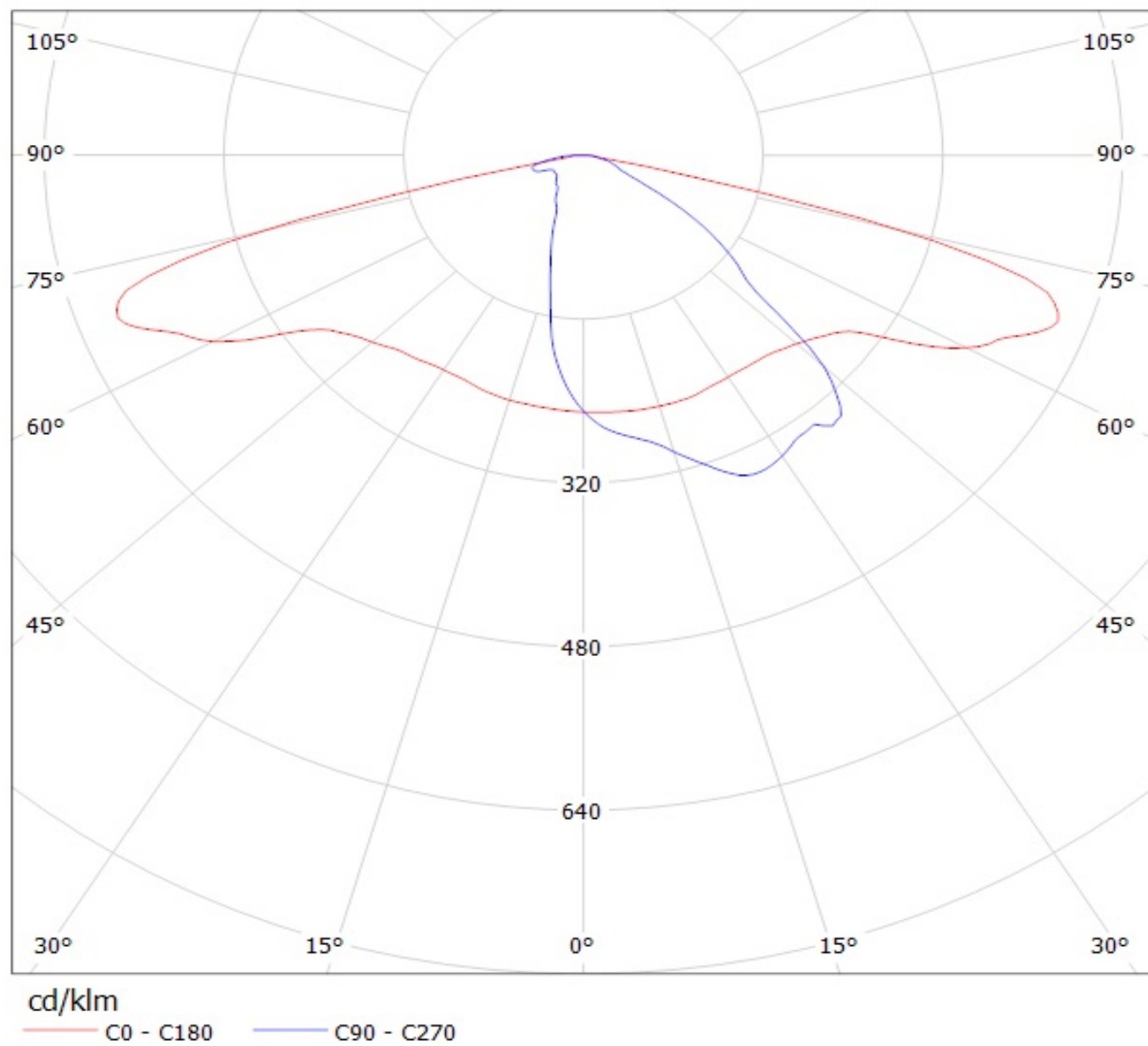
Lamps: 1 x SAMSUNG_LH351Z_2x6_958.45lm@250mA_P=8.67003W_I=249.9mA



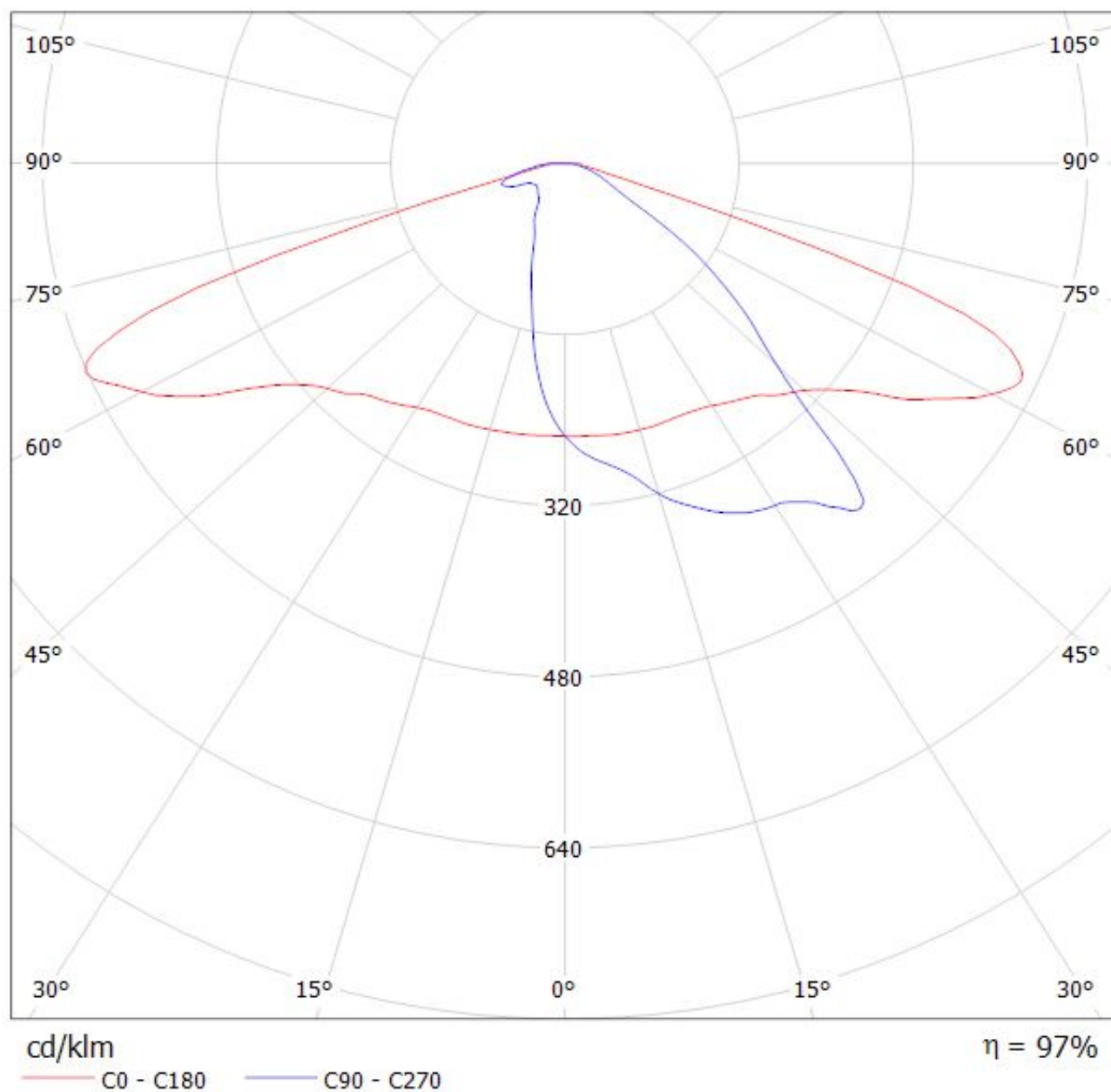
Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(XP-G) Eff.96%
Lamps: 1 x Cree XP-G (787.883lm@250mA)



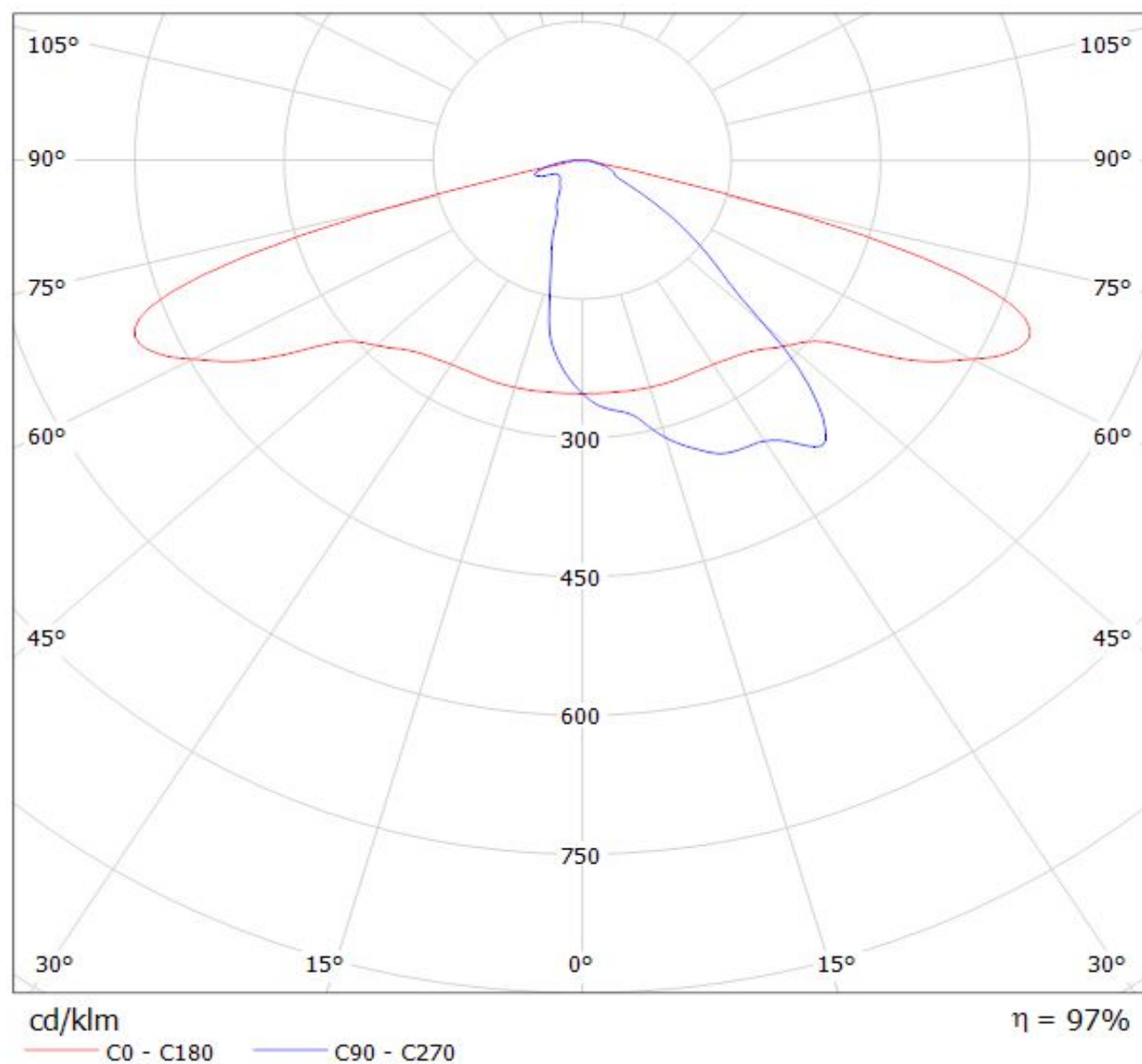
Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(XP-G2) Eff. 94%
Lamps: 1 x CREE_XP-G2_1303lm@250mA_P=8.58363W_I=249.8mA



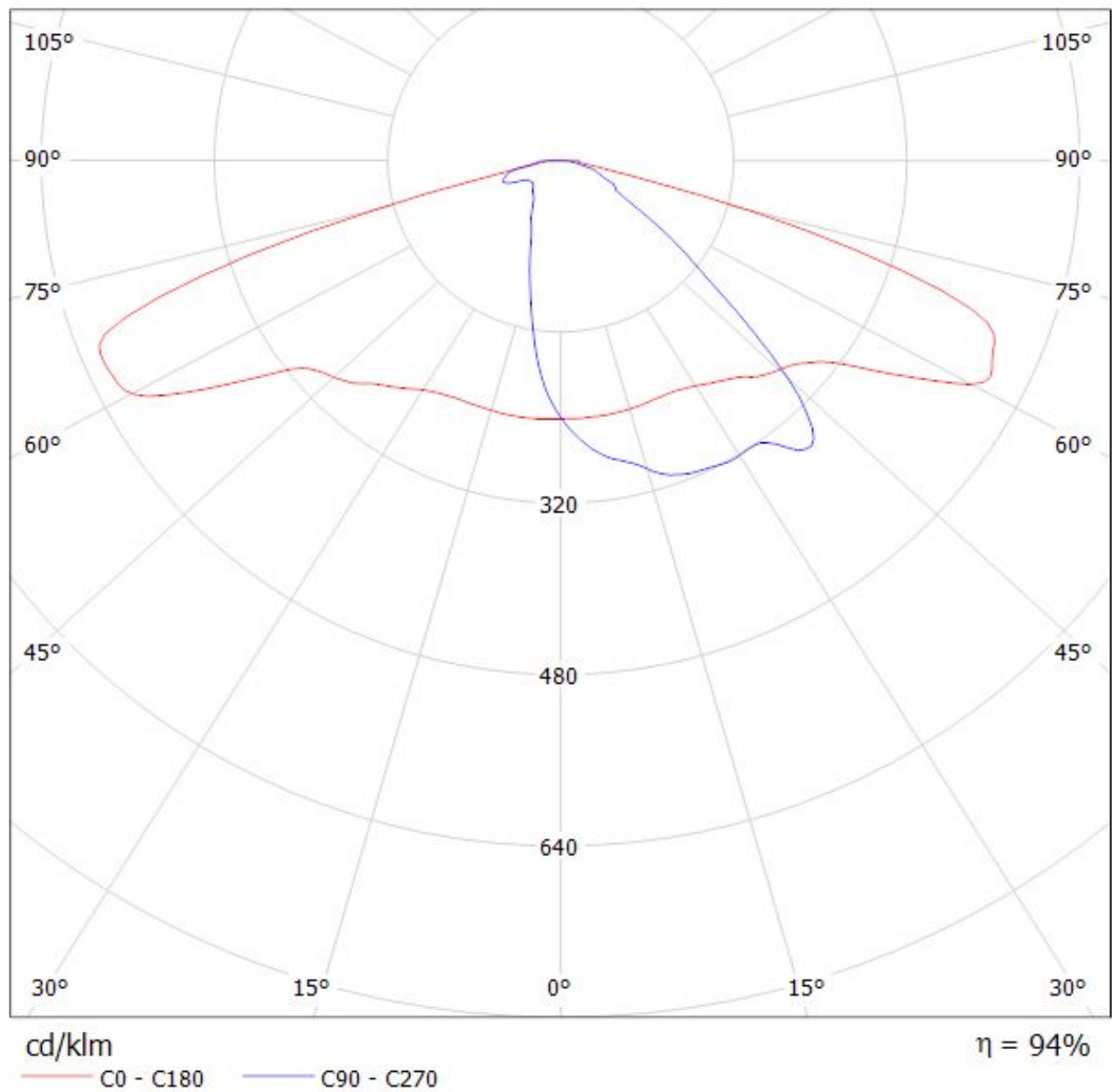
Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(SQ-PC) Eff.96%
Lamps: 1 x Oslon SQ PC (1173.81lm@250mA)



Luminaire: LEDiL Oy CS12862_STRADA-IP-2X6-DWC_(Luxeon_T)_3
Lamps: 1 x Luxeon T 2x6 (LXH8-FW30) 1044.17lm@250mA P=8.46372W I=0.2498A



Luminaire: LEDIL OY CS12862_STRADA-IP-2X6-DWC_(XT-E) Eff.94.4%
Lamps: 1 x Cree XT-E (1188lm@250mA)



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.