

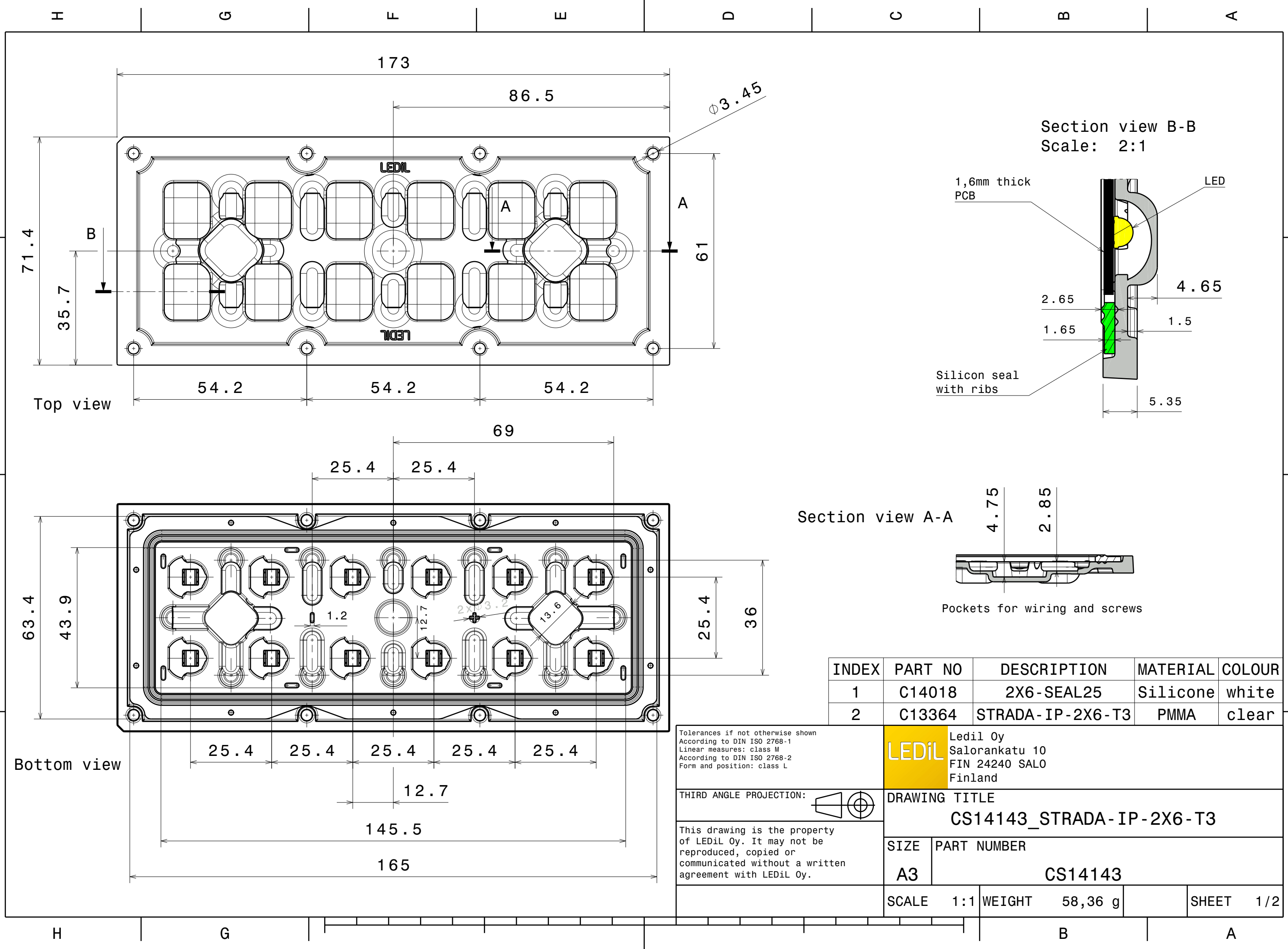
DETAILS

Product Number	CS14143_STRADA-IP-2X6-T3
Family	Strada-IP
Type	Assembly
Color	clear
Diameter	71,4x173 mm
Height	8,5 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	screw
Status	ready
ROHS Comliant	Yes
Date Updated	4/12/2014

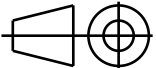


OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XT-E	Asymmetric deg	Asymmetric	94 %	0.600	-
LUXEON Z ES	Asymmetric deg	Asymmetric	94 %	0.780	-
Acrich MJT 4040	sim: Asymmetric	Asymmetric	-	sim: 0.000	-
XP-G2	Asymmetric deg	Asymmetric	94 %	0.600	-
H35C1 (LEMWA33)	asymmetric deg	Asymmetric	94 %	0.570	-
XP-L	Asymmetric deg	Asymmetric	94 %	0.580	-
LH351Z	asymmetric deg	Asymmetric	94 %	0.580	-
TL1L3	sim: Asymmetric	Asymmetric	sim: 86 %	sim: 0.000	-
TL1L2	sim: Asymmetric	Asymmetric	sim: 88 %	sim: 0.000	-
XHP35 HD	sim: Asymmetric	Asymmetric	sim: 88 %	sim: 0.500	-
XHP35 HI	sim: Asymmetric	Asymmetric	sim: 90 %	sim: 0.520	-
Duris S8	sim: Asymmetric	Asymmetric	sim: 90 %	sim: 0.570	-

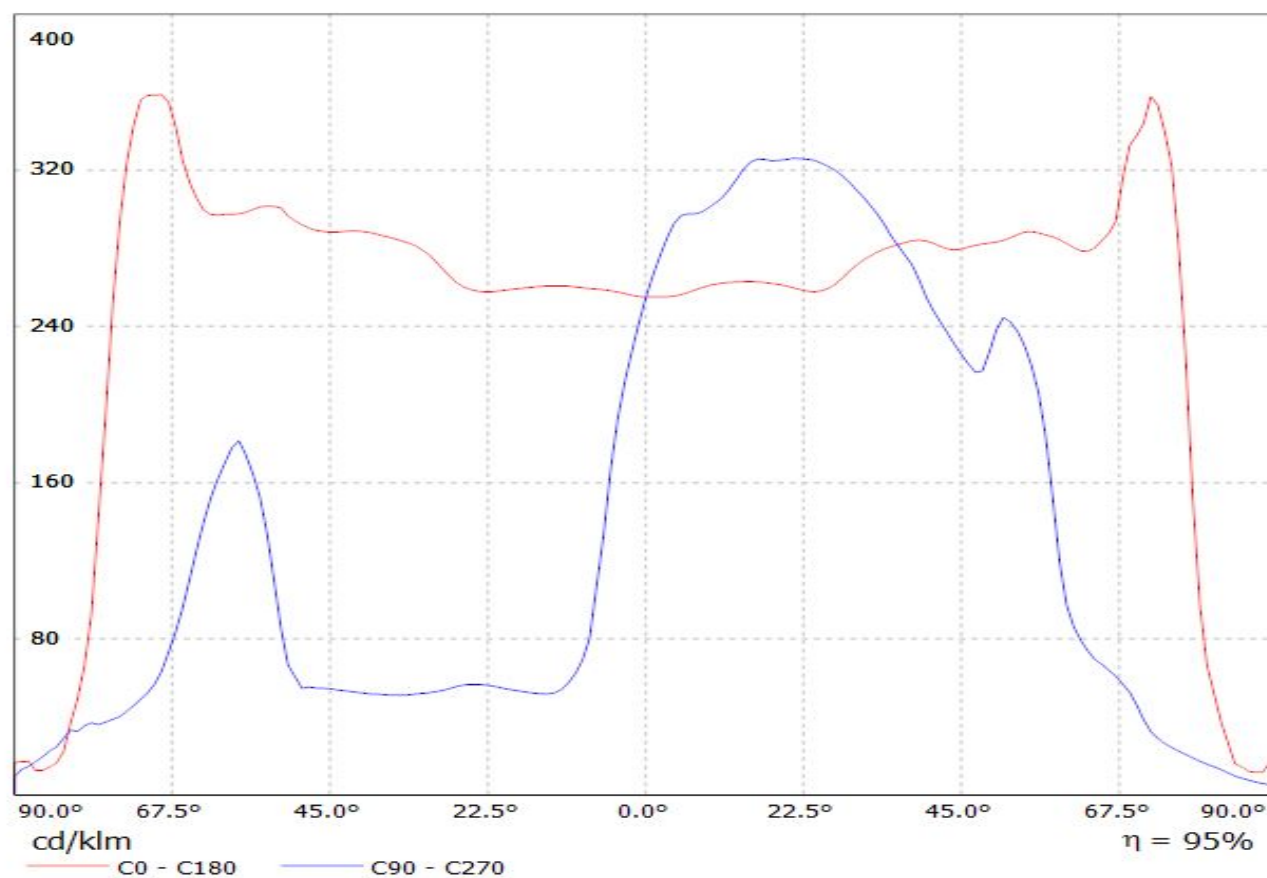


INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C14018	2X6-SEAL25	Silicone	white
2	C13364	STRADA-IP-2X6-T3	PMMA	clear

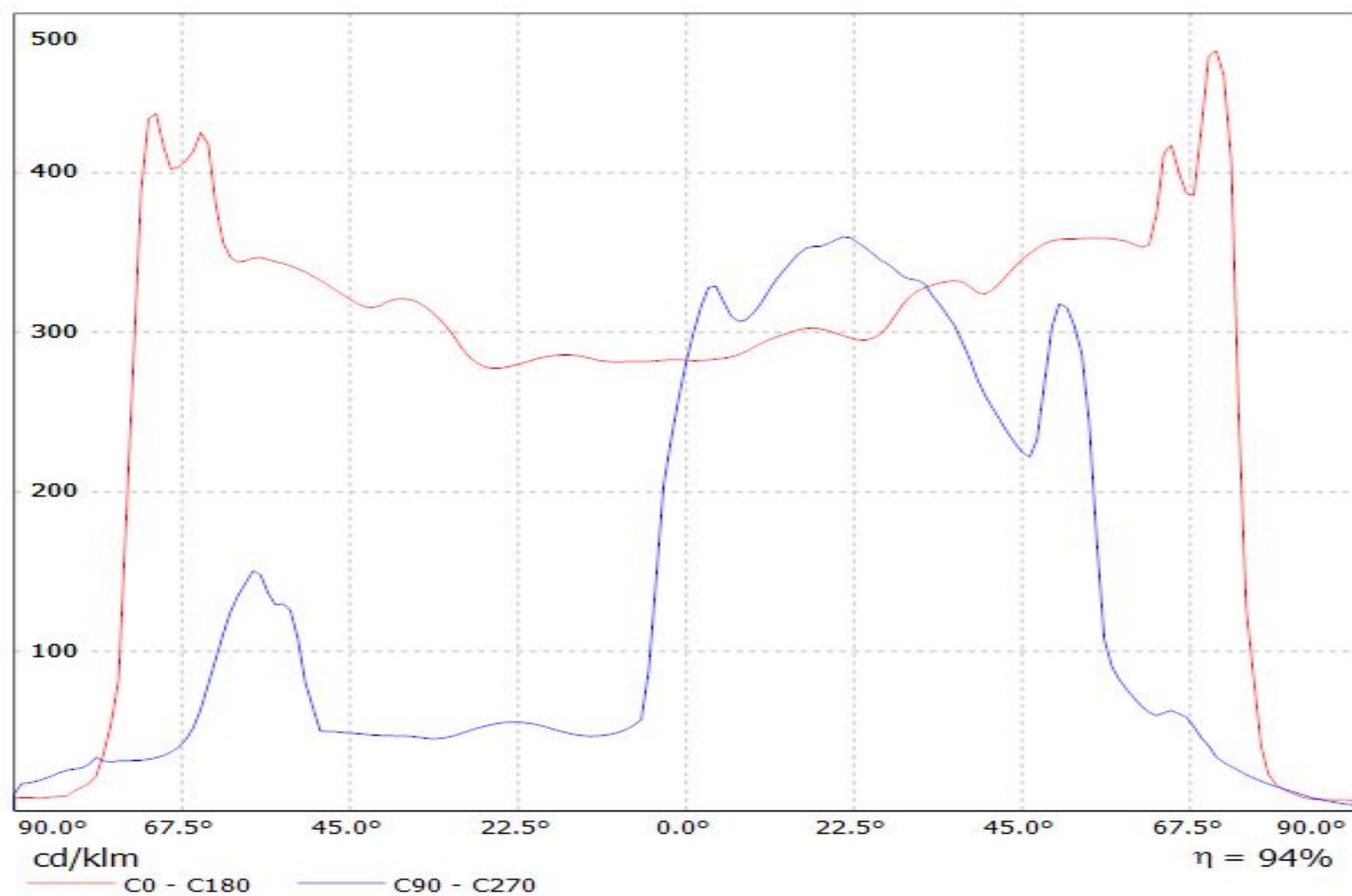
tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: class M According to DIN ISO 2768-2 Form and position: class L		LEDiL LediL Oy Salorankatu 10 FIN 24240 SALO Finland			
THIRD ANGLE PROJECTION: 		DRAWING TITLE CS14143_STRADA-IP-2X6-T3			
This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy.		SIZE	PART NUMBER		
		A3	CS14143		
		SCALE 1:1	WEIGHT 58,36 g		SHEET 1/2

Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3

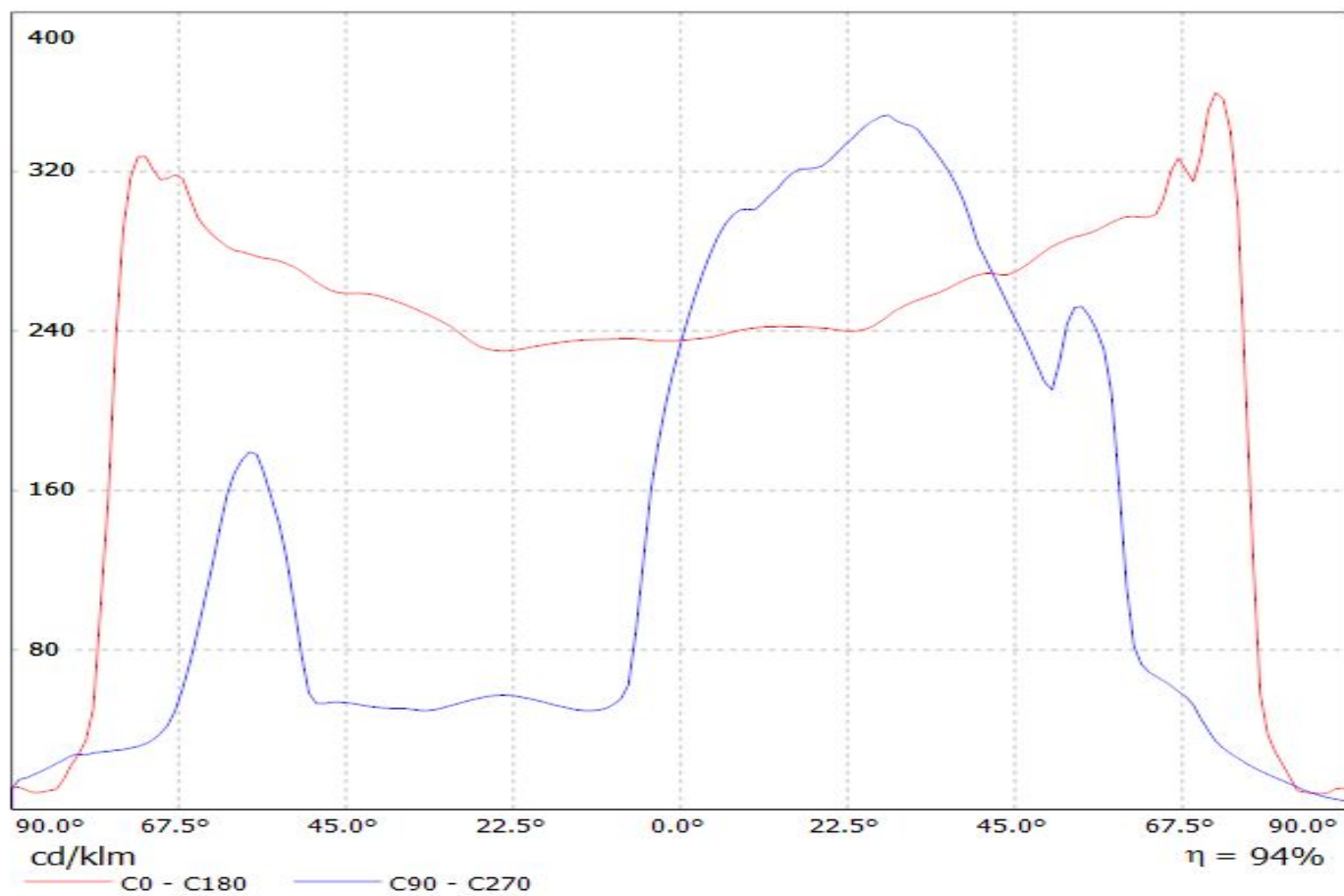
Lamps: 1 x CREE_XT-E_6x2_(XTEAWT-00-0000-000000HE4)_1253.92lm@250mA_P=8.86265W_I=249.8mA



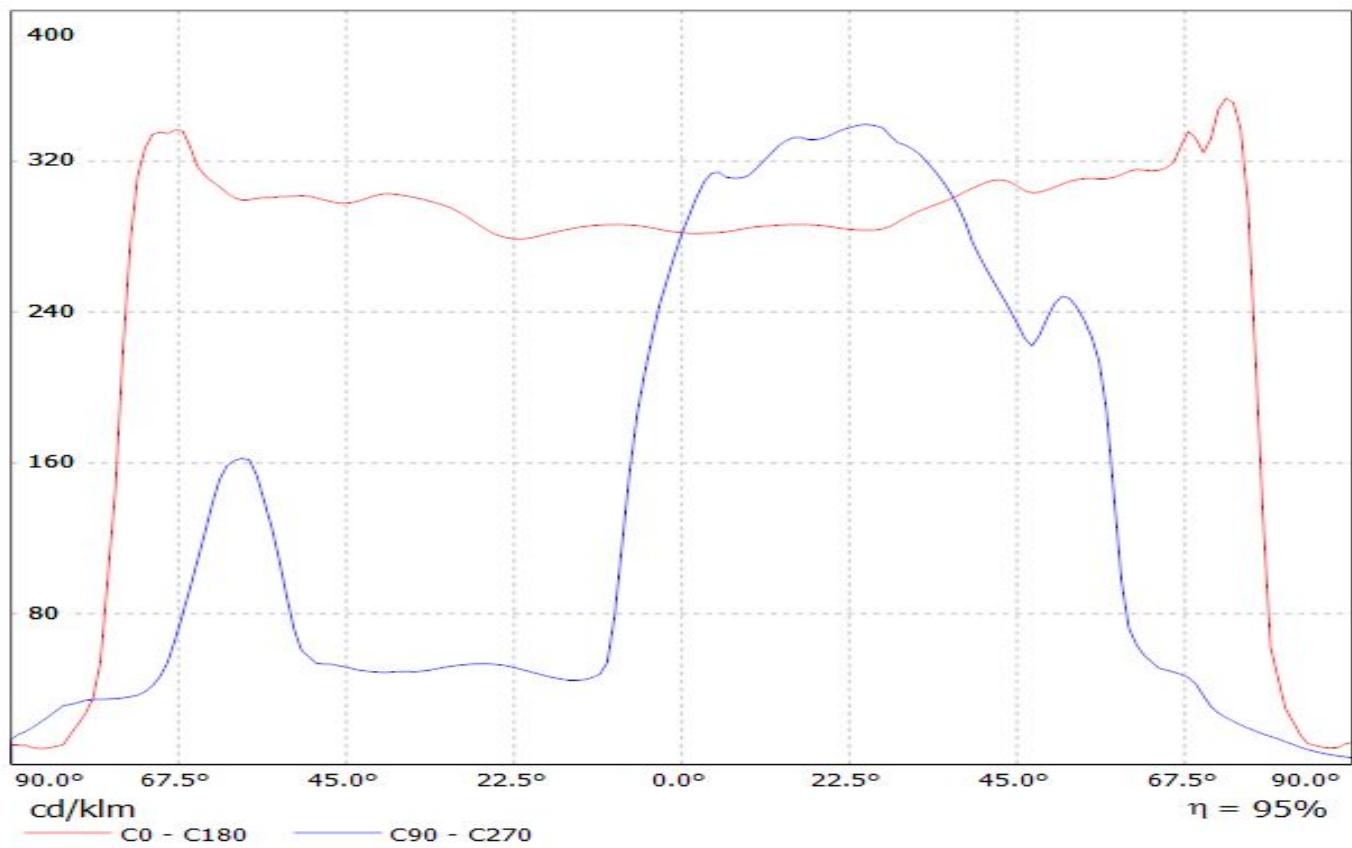
Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3 (LUXEON_Z_ES) Eff.94.0%
Lamps: 1 x LUXEON_Z_ES_984.3lm@250mA_P=8.31159W_I=249.8mA



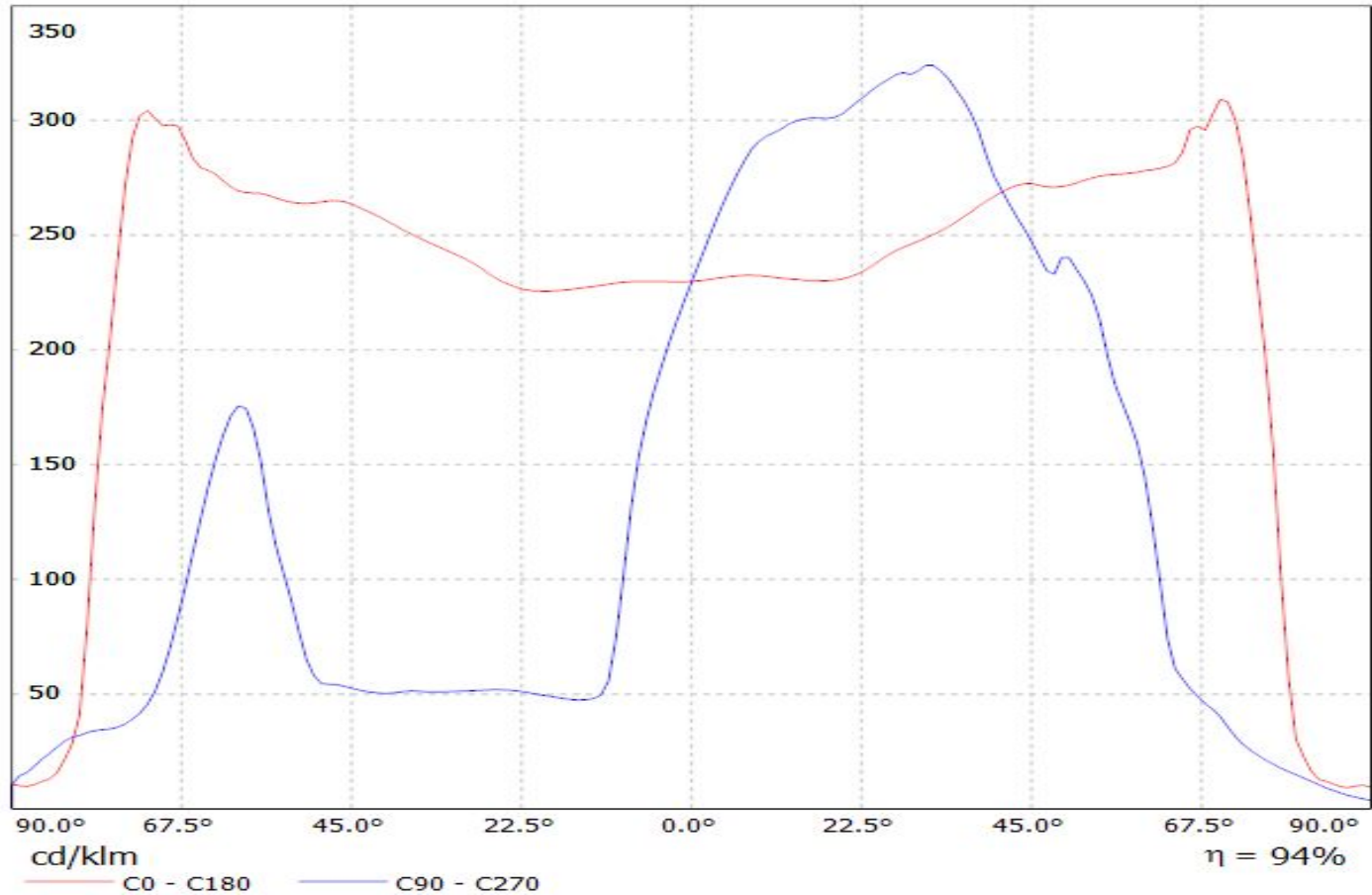
Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3_(XP-G2) Eff.94.1%
Lamps: 1 x CREE_XP-G2_1277.8lm@250mA_P=8.54291W_I=249.8mA



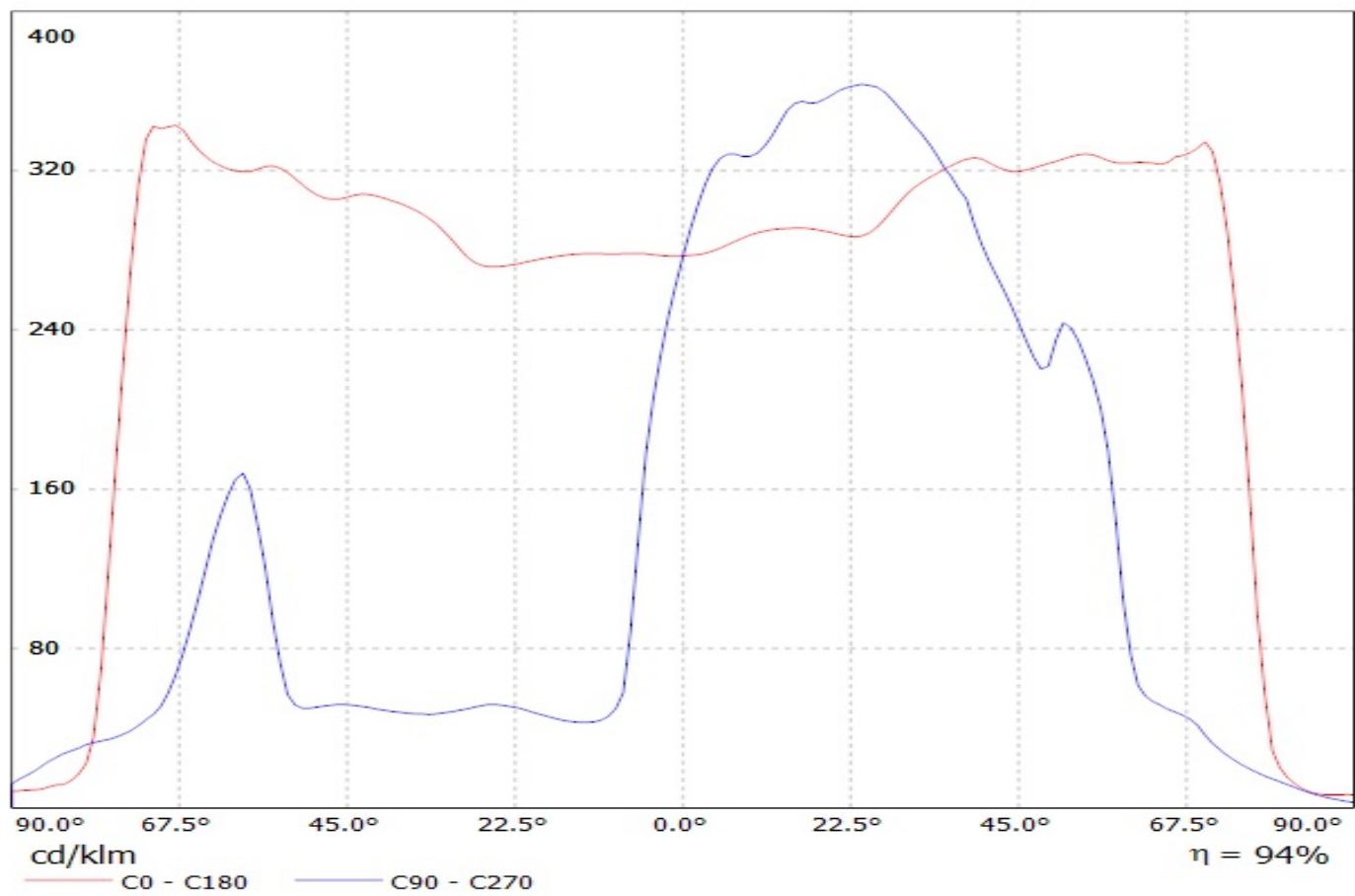
Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3_(LG_3535_H35C1)
Lamps: 1 x LG_3535_H35C1_2x6_1360.63lm@250mA_P=8.55408W_I=249.9mA



Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3_(XP-L) Eff.95.3%
Lamps: 1 x CREE_XP-L_2x6_(XPLAWT-0-7A3-U50-0H-0001)
_1270.8lm@250mA_P=8.22317W_I=249.8mA

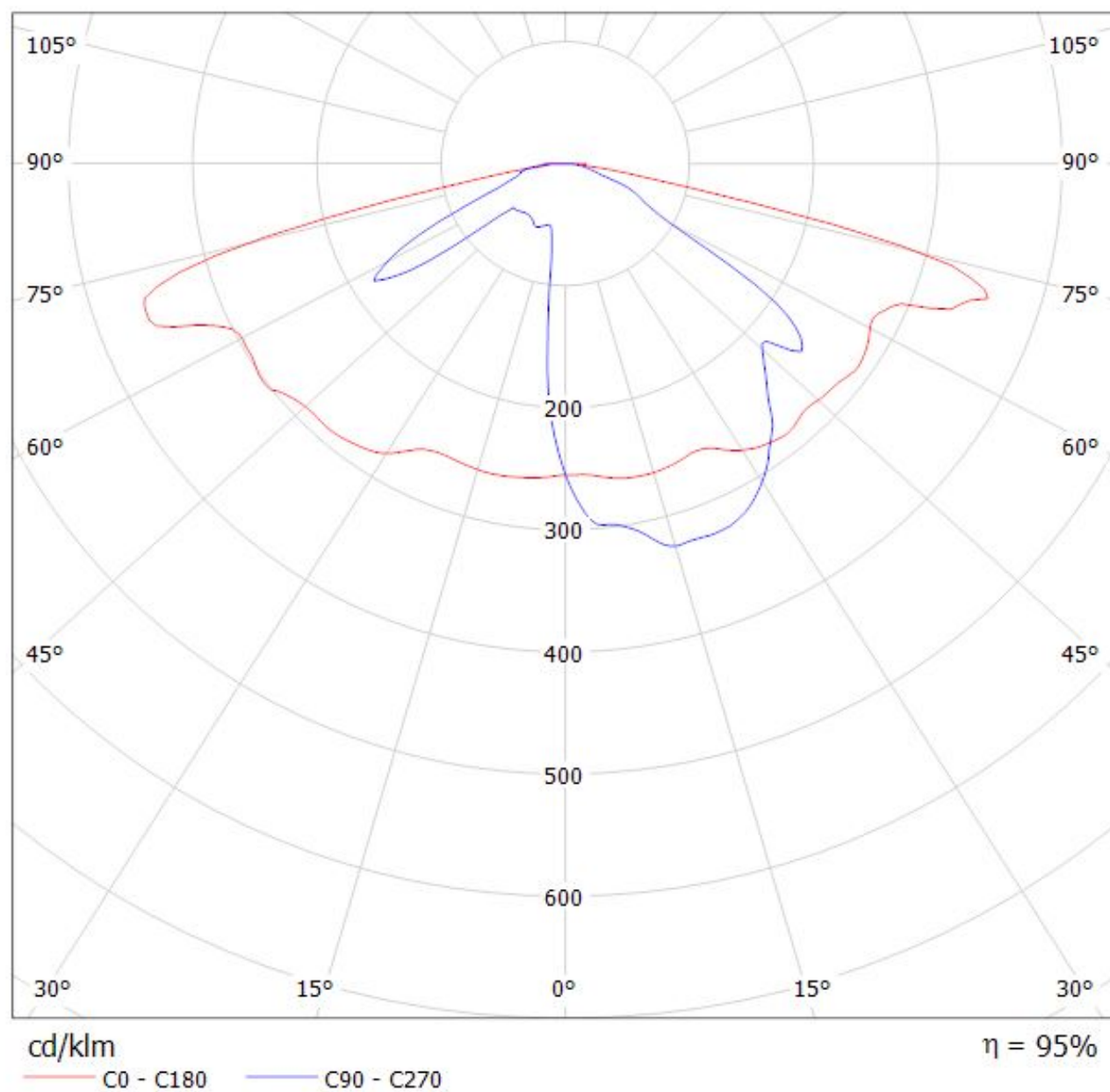


Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3 (LH351Z)
Lamps: 1 x SAMSUNG_LH351Z_2x6_960.75lm@250mA_P=8.67003W_I=249.9mA

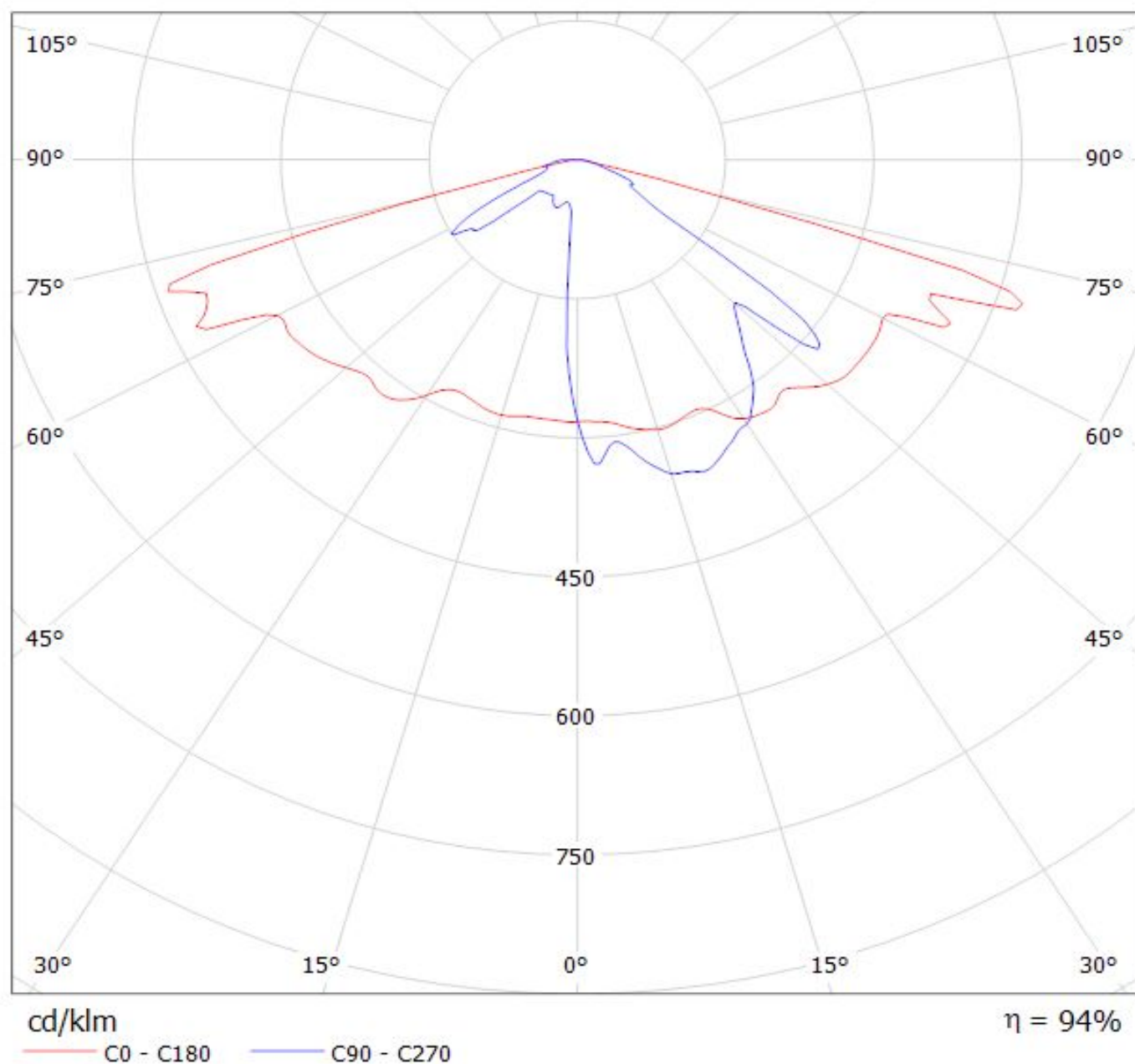


Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3

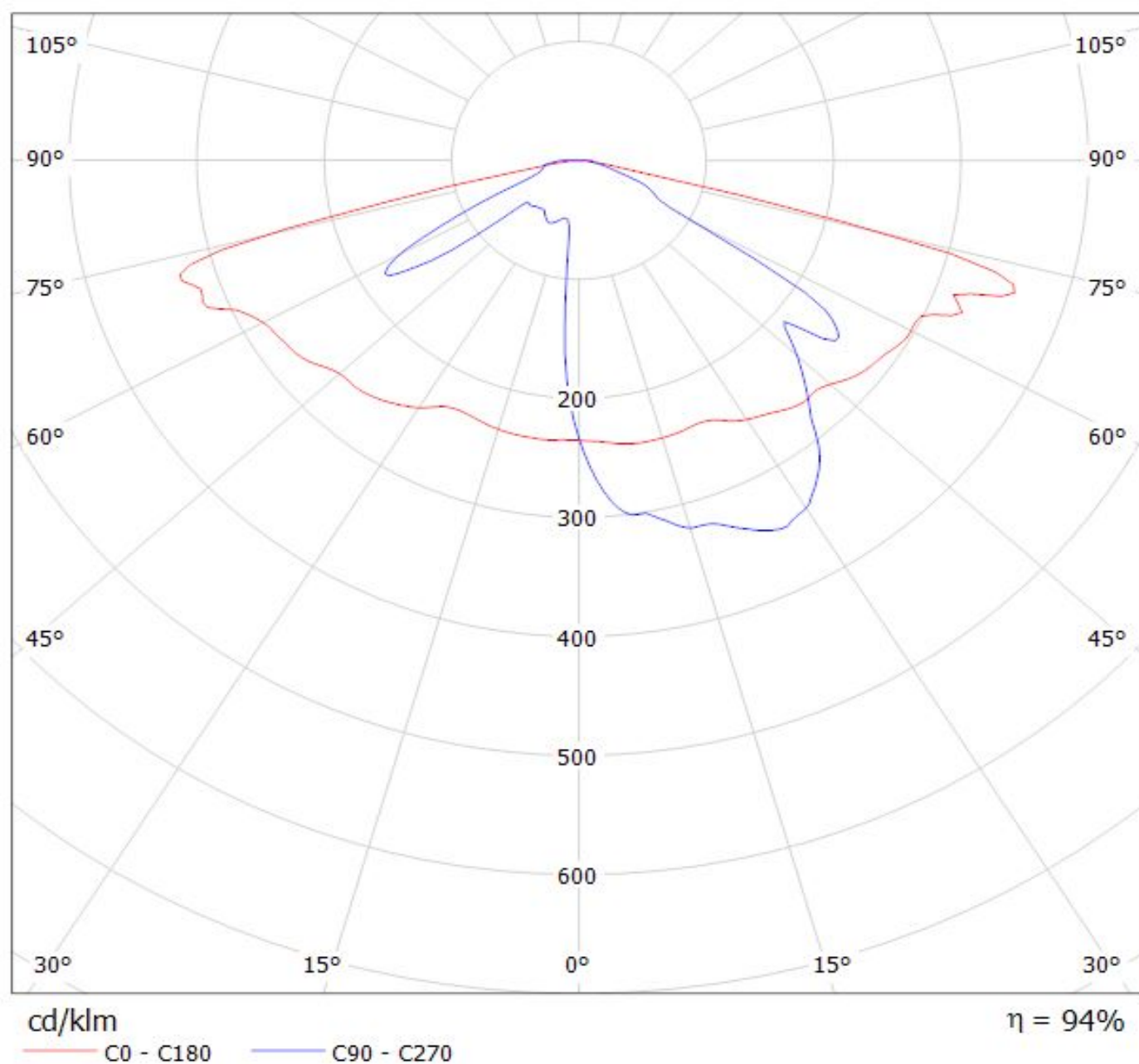
Lamps: 1 x CREE_XT-E_6x2_(XTEAWT-00-0000-000000HE4)_1253.92lm@250mA_P=8.86265W_I=249.8mA



Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3_(LUXEON_Z_ES) Eff.94.0%
Lamps: 1 x LUXEON_Z_ES_984.3lm@250mA_P=8.31159W_I=249.8mA

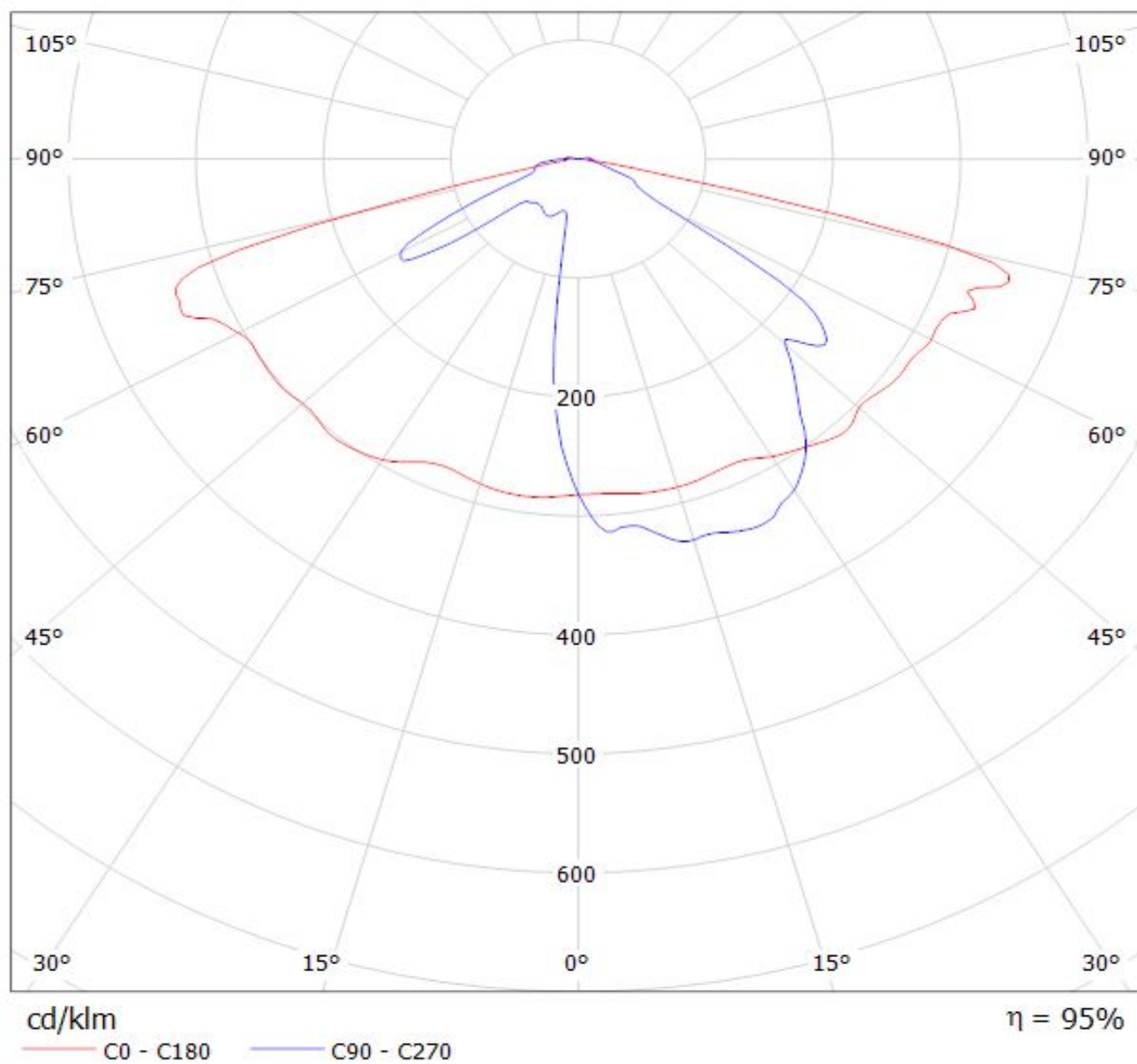


Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3_(XP-G2) Eff.94.1%
Lamps: 1 x CREE_XP-G2_1277.8lm@250mA_P=8.54291W_I=249.8mA

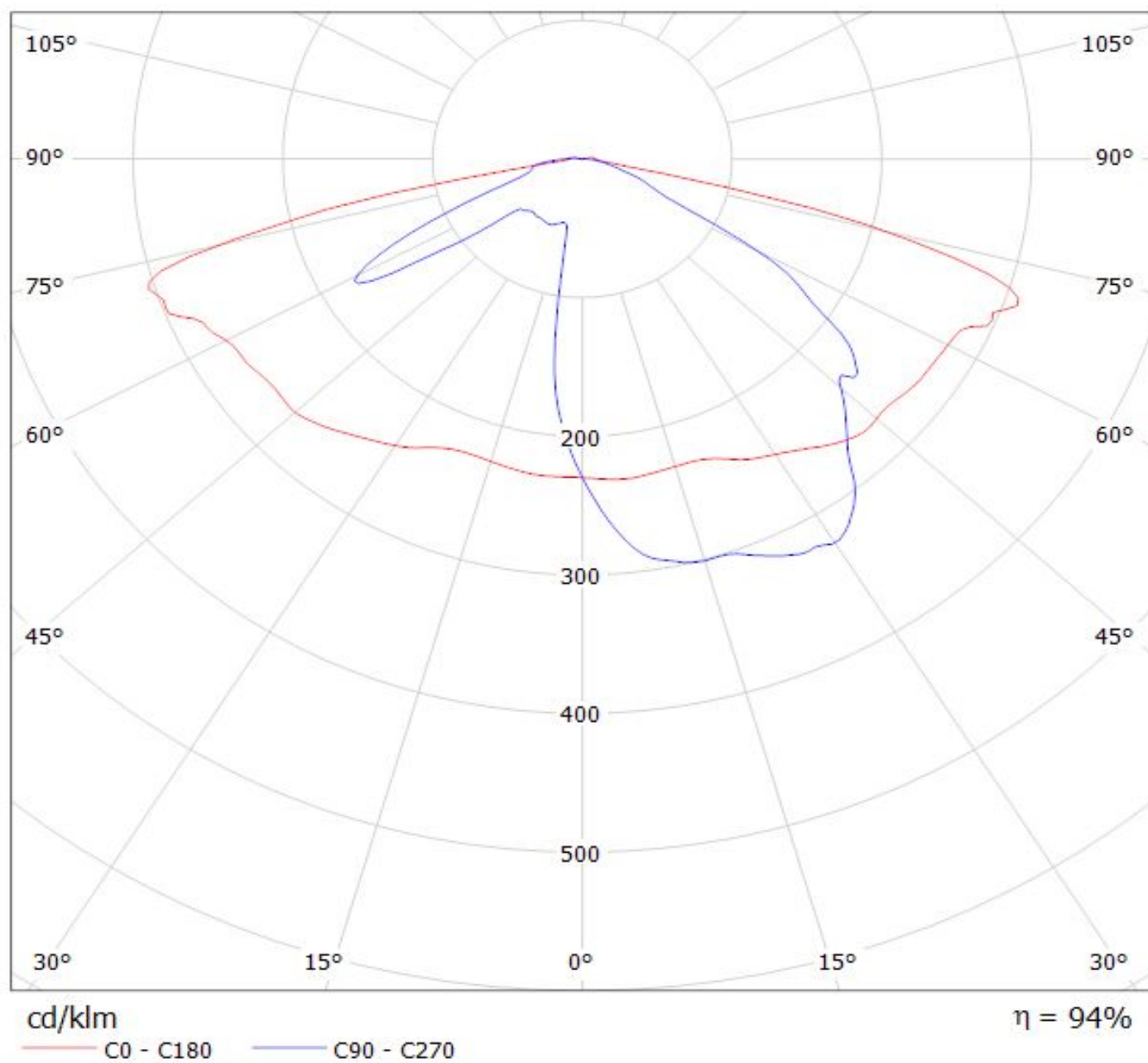


Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3_(LG_3535_H35C1)

Lamps: 1 x LG_3535_H35C1_2x6_1360.63lm@250mA_P=8.55408W_I=249.9mA

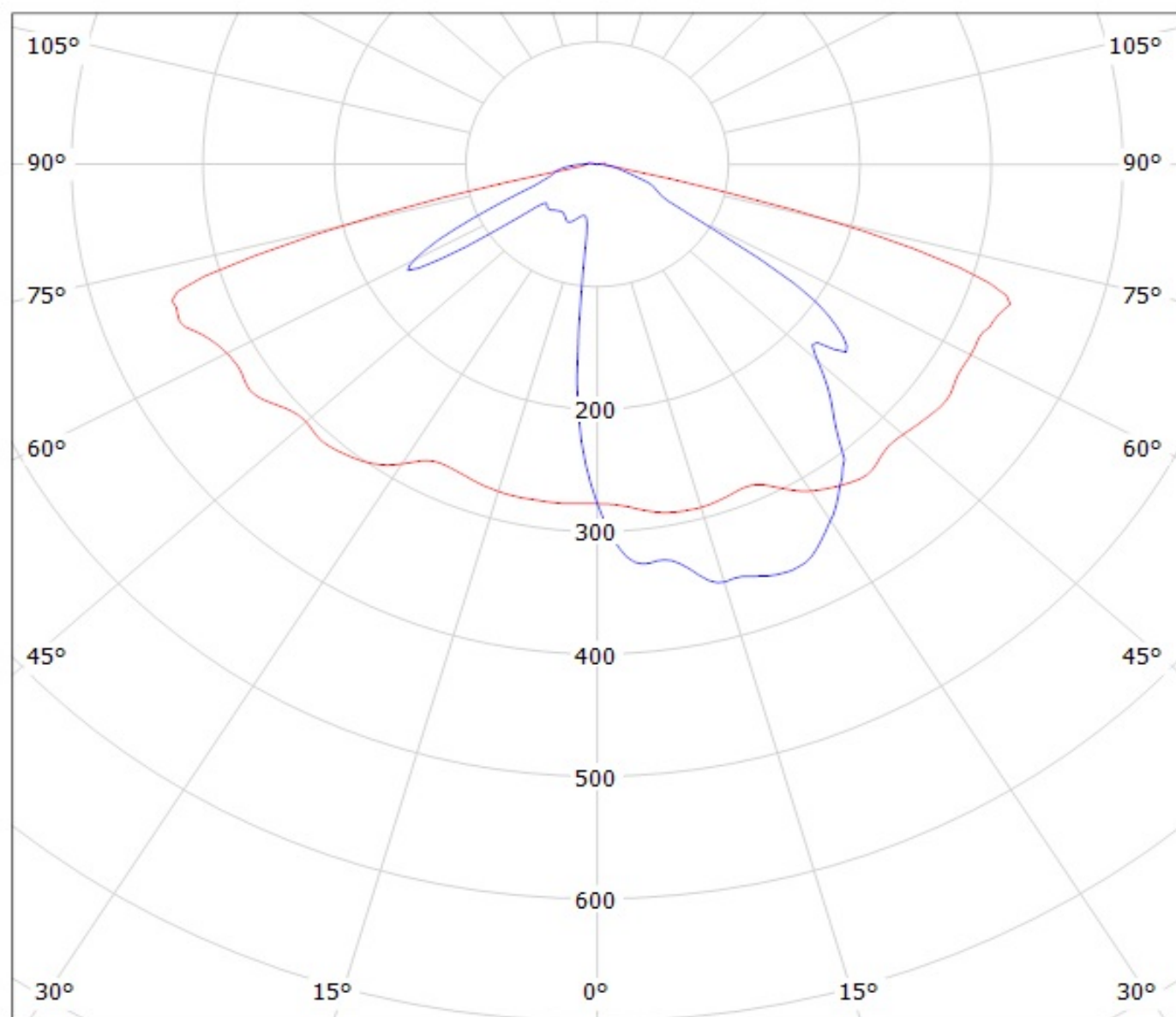


Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3_(XP-L) Eff.95.3%
Lamps: 1 x CREE_XP-L_2x6_(XPLAWT-0-7A3-U50-0H-0001)
_1270.8lm@250mA_P=8.22317W_I=249.8mA



Luminaire: LEDiL Oy CS14143_STRADA-IP-2X6-T3_(LH351Z)

Lamps: 1 x SAMSUNG_LH351Z_2x6_960.75lm@250mA_P=8.67003W_I=249.9mA



cd/klm

— C0 - C180

— C90 - C270

$\eta = 94\%$

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.