

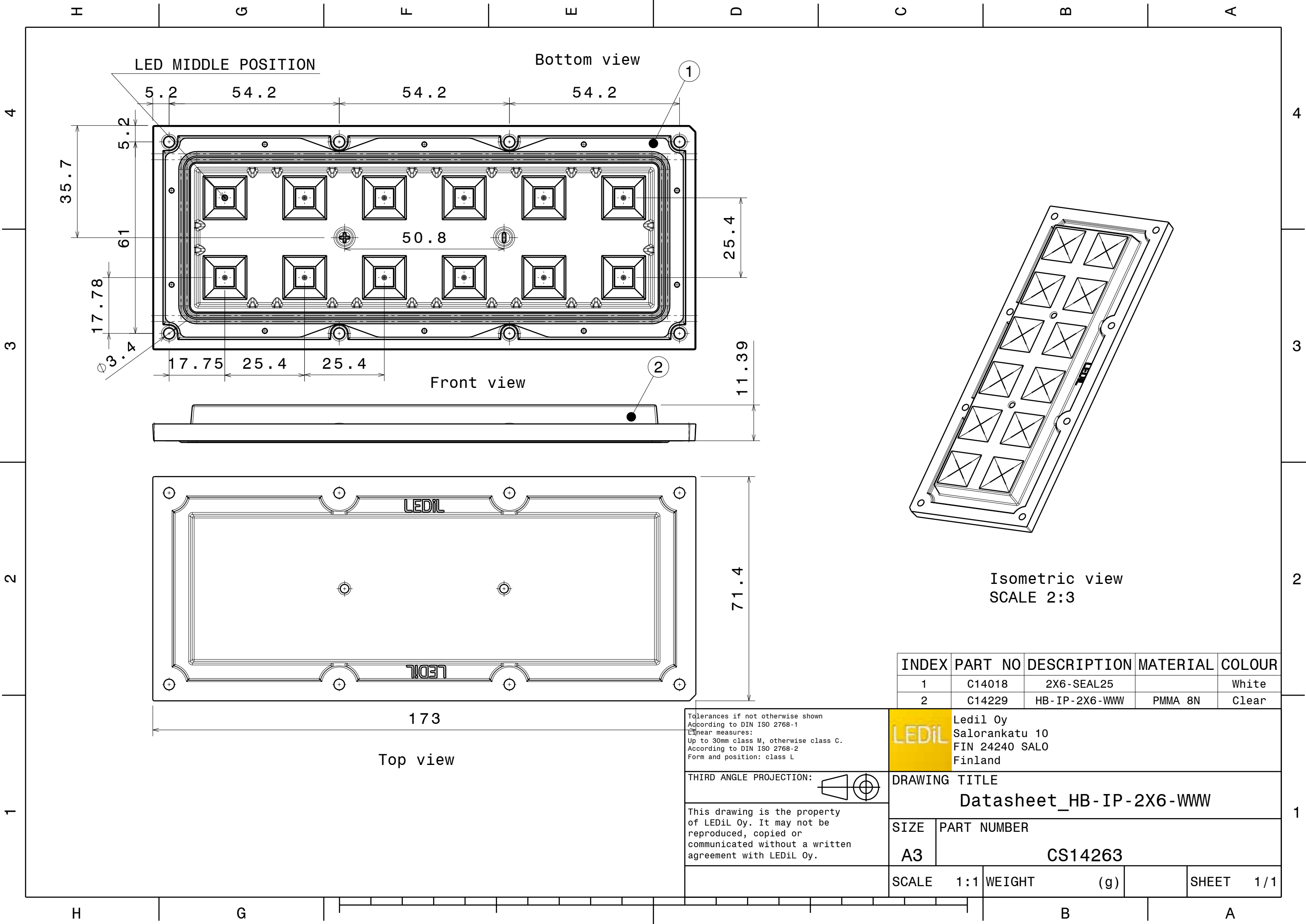
DETAILS

Product Number	CS14263_HB-IP-2X6-WWW
Family	High Bay
Type	Assembly
Color	clear
Diameter	71,4 x 173 mm
Height	11,39 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	screw
Status	ready
ROHS Comliant	Yes
Date Updated	2/09/2015



OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
TL1L3	sim: Asymmetric	HighBay	sim: 84 %	sim: 0.000	-
TL1L2	sim: 100	HighBay	sim: 91 %	sim: 0.390	-
XHP35 HD	sim: 101	HighBay	sim: 91 %	sim: 0.360	-
Oslon Square Gen3	sim: 95	HighBay	sim: 93 %	sim: 0.400	-
LUXEON Z ES	85 deg	HighBay	93 %	0.470	-
LUXEON T	91 deg	HighBay	93 %	0.440	-
XP-G2	95 deg	HighBay	93 %	0.400	-
Oslon Square PC	95 deg	HighBay	92 %	0.380	-
LUXEON TX	95 deg	HighBay	93 %	0.430	-
TL1L4	95 deg	HighBay	94 %	0.410	-
XM-L2	97 deg	HighBay	93 %	0.380	-
XT-E	98 deg	HighBay	94 %	0.380	-
XP-L	103 deg	HighBay	92 %	0.350	-



INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C14018	2X6-SEAL25		White
2	C14229	HB-IP-2X6-WWW	PMMA 8N	Clear

LEDiL

Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

THIRD ANGLE PROJECTION:

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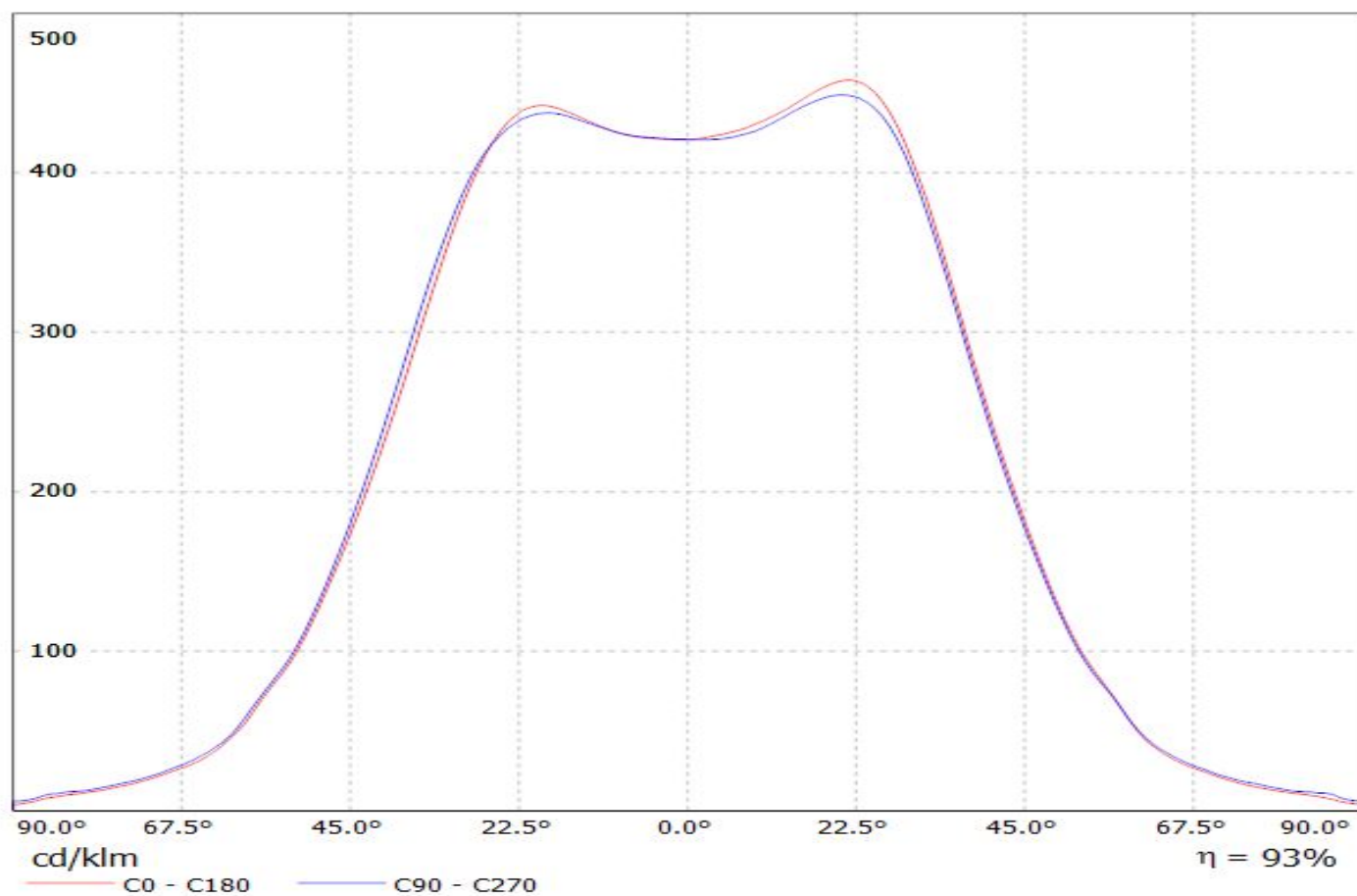
DRAWING TITLE

Datasheet_HB-IP-2X6-WWW

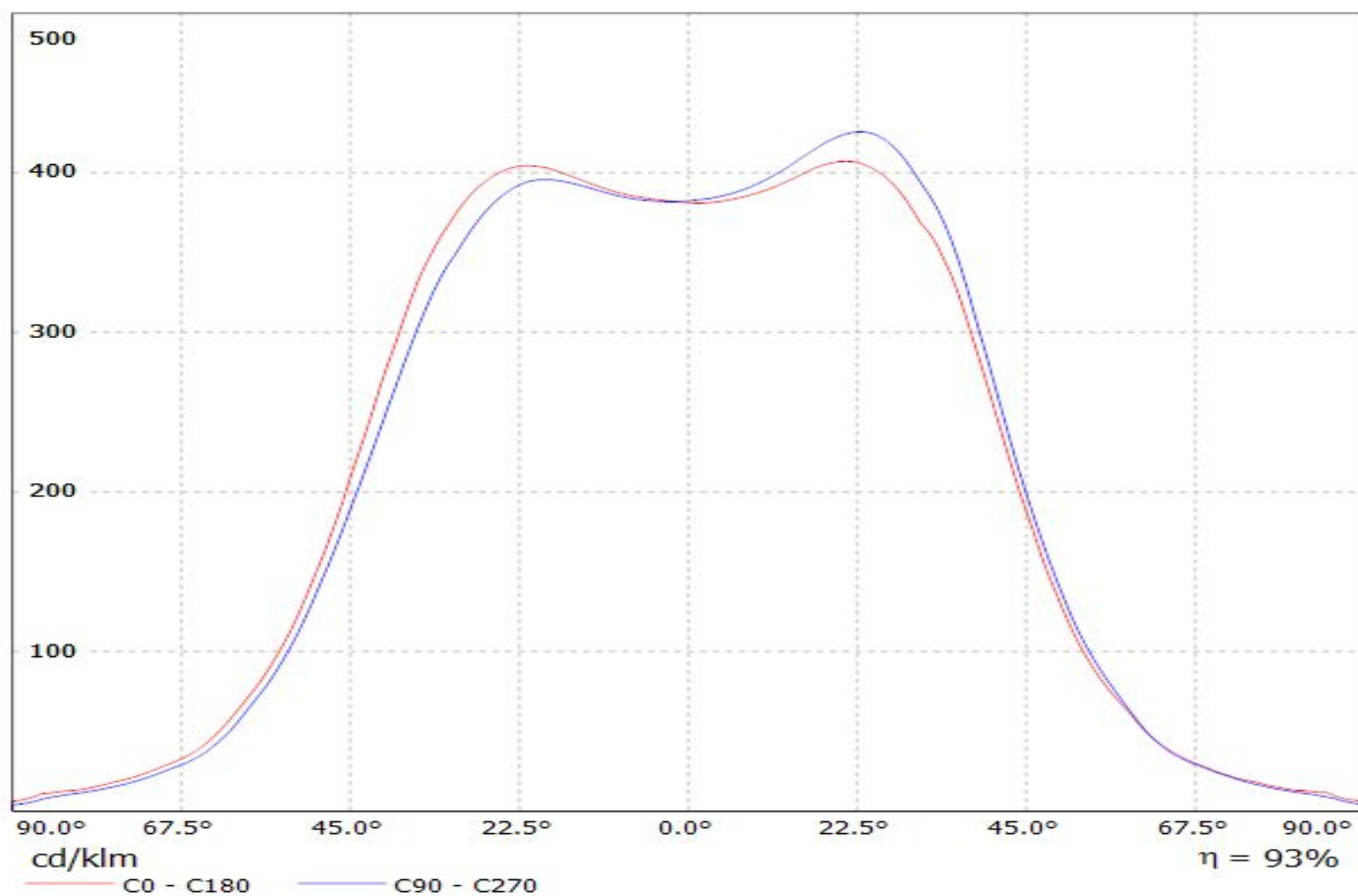
SIZE	PART NUMBER
A3	CS14263

SCALE	1:1	WEIGHT	(g)	SHEET	1/1
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Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(Luxeon_Z_ES)
Lamps: 1 x LUXEON_Z_ES_2x6_967.781lm@250mA_P=8.25189W_I=249.8mA

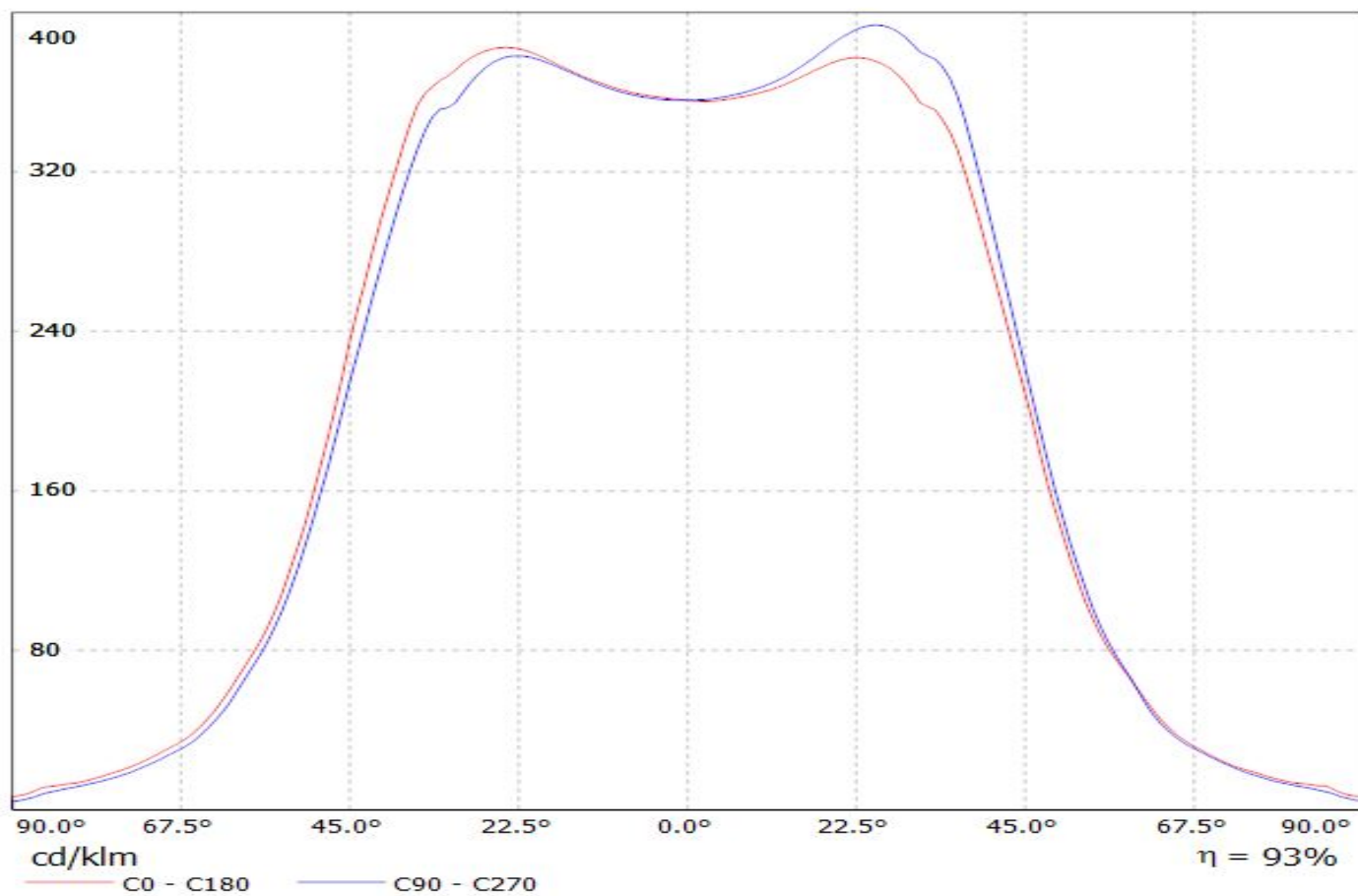


Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(Luxeon_T)
Lamps: 1 x Luxeon_T_2x6_(LXH8-FW30)_1010lm@250mA_P=8.39003W_I=249.8mA



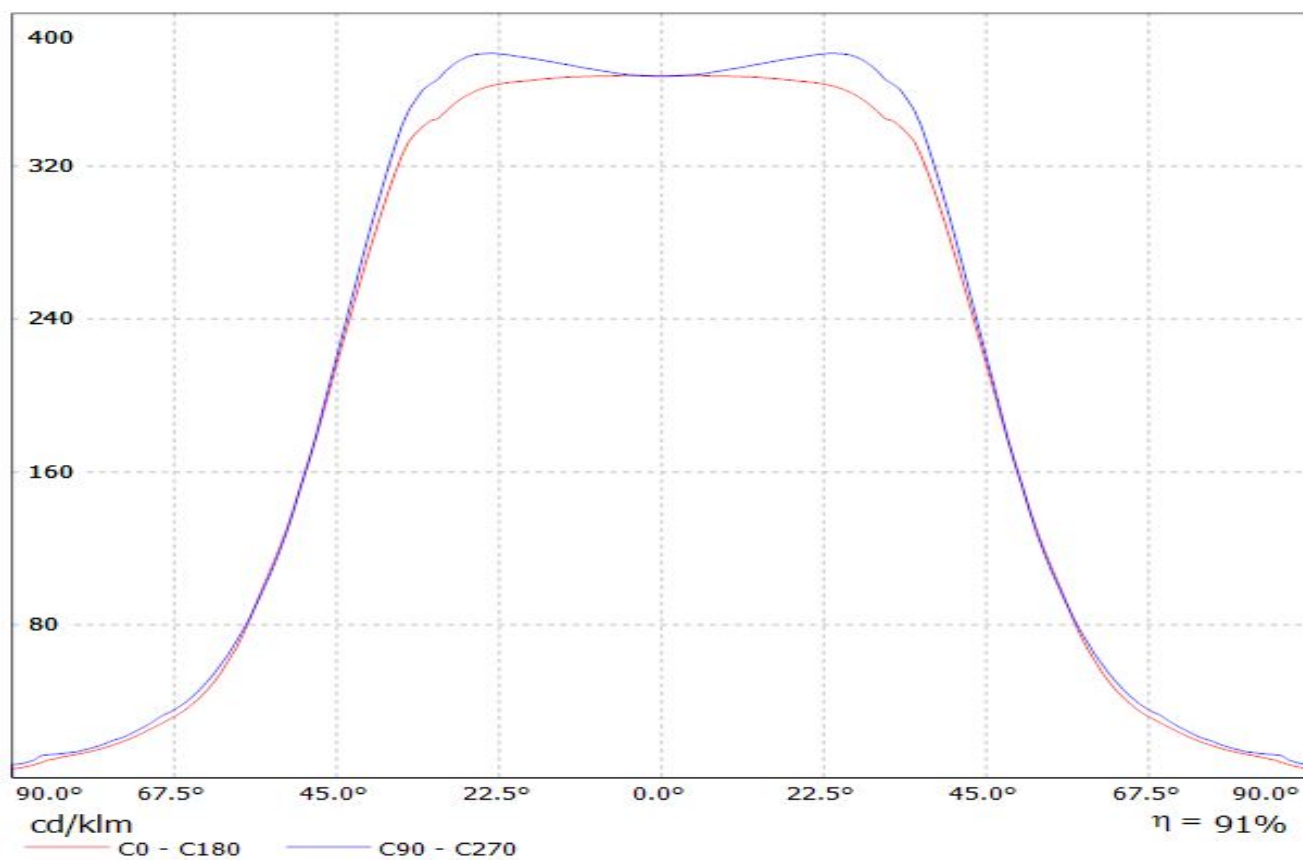
Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(XP-G2)

Lamps: 1 x CREE_XP-G2_2x6_1180.76lm@250mA_P=8.13864W_I=240mA

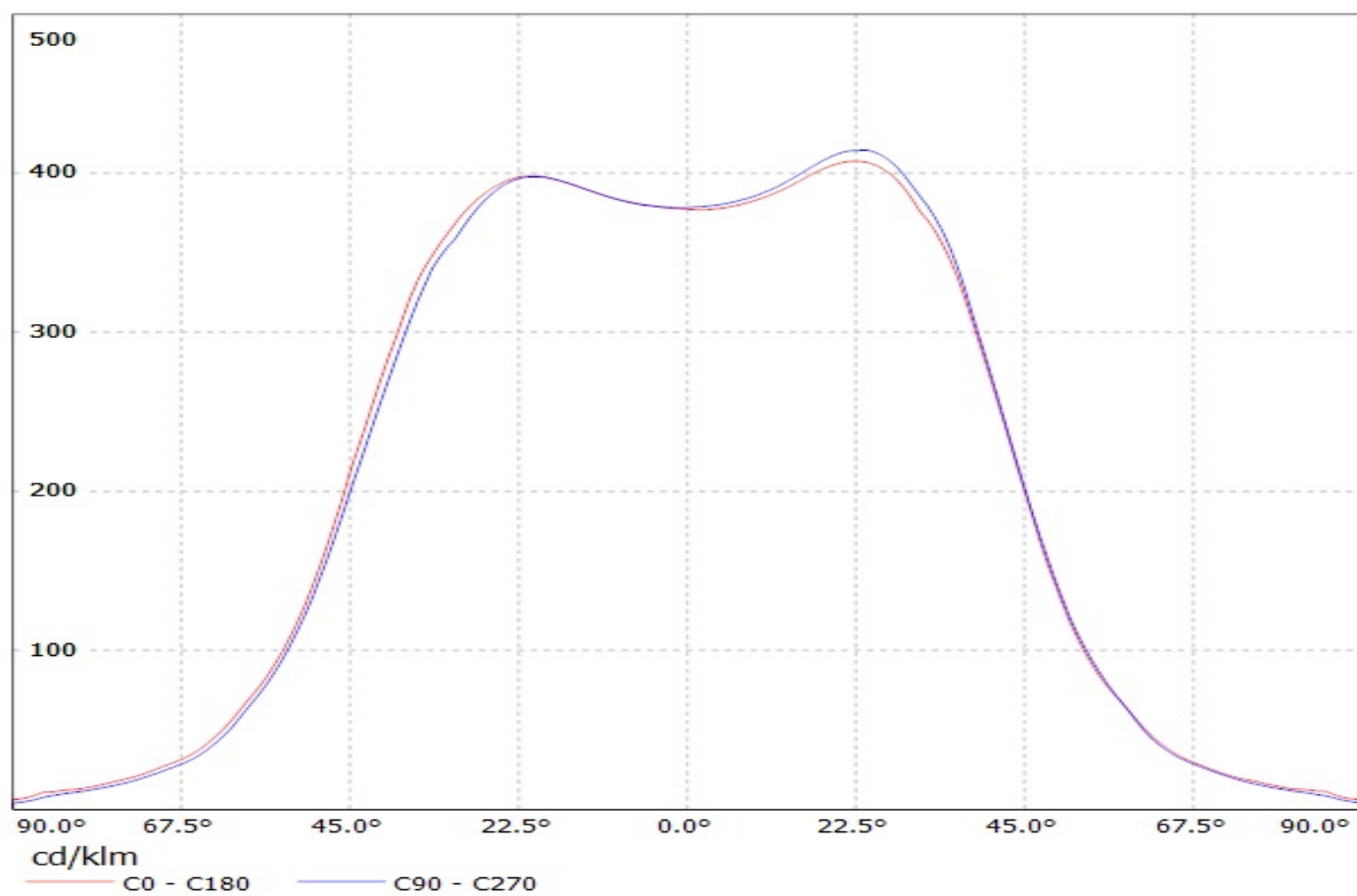


Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(SQ-PC)

Lamps: 1 x OSLO_N_SQUARE-PC_1186.1lm@250mA_P=8.73326W_I=249.8mA



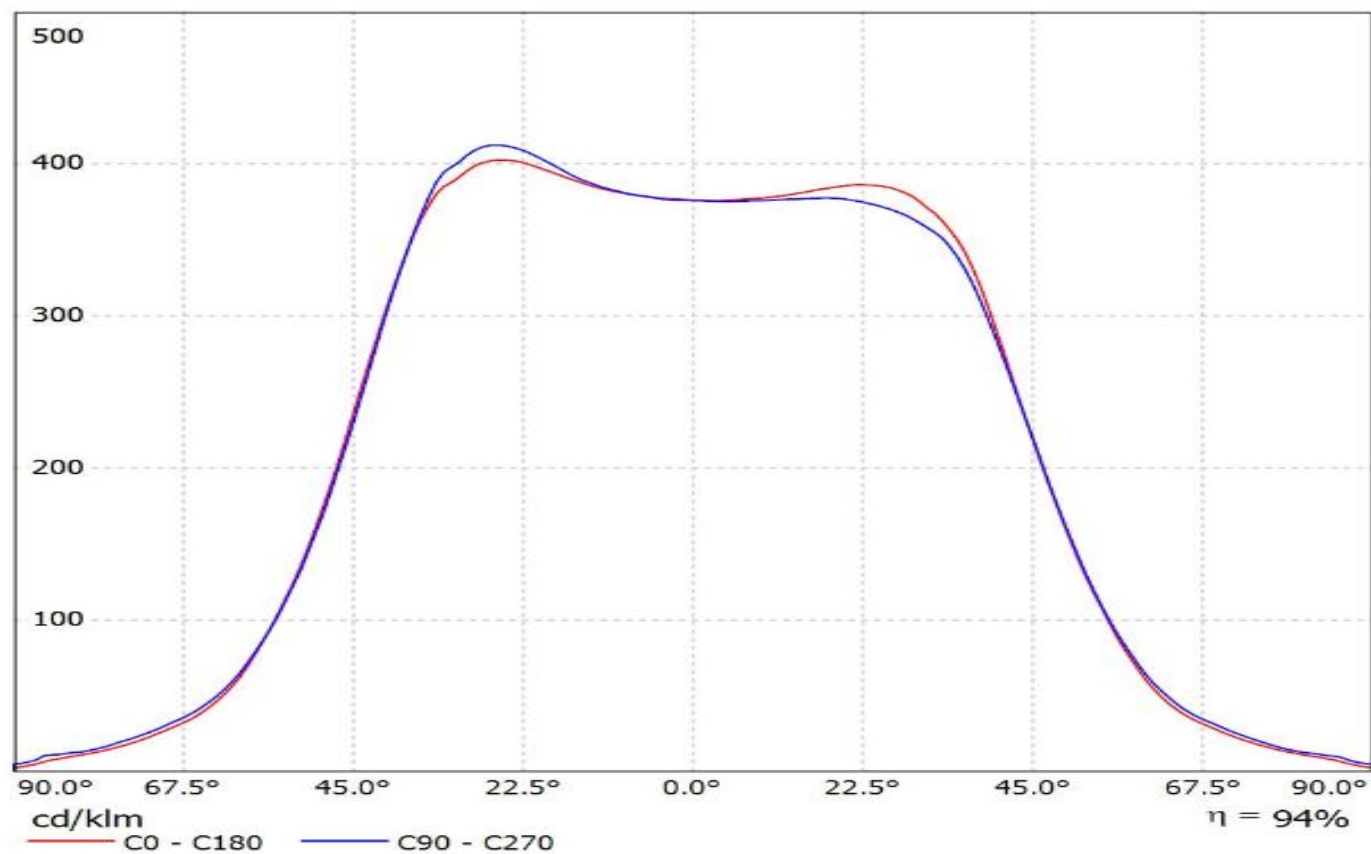
Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(Luxeon_TX)
Lamps: 1 x Luxeon_TX_2x6_1286.09lm@250mA_P=8.26138W_I=249.8mA



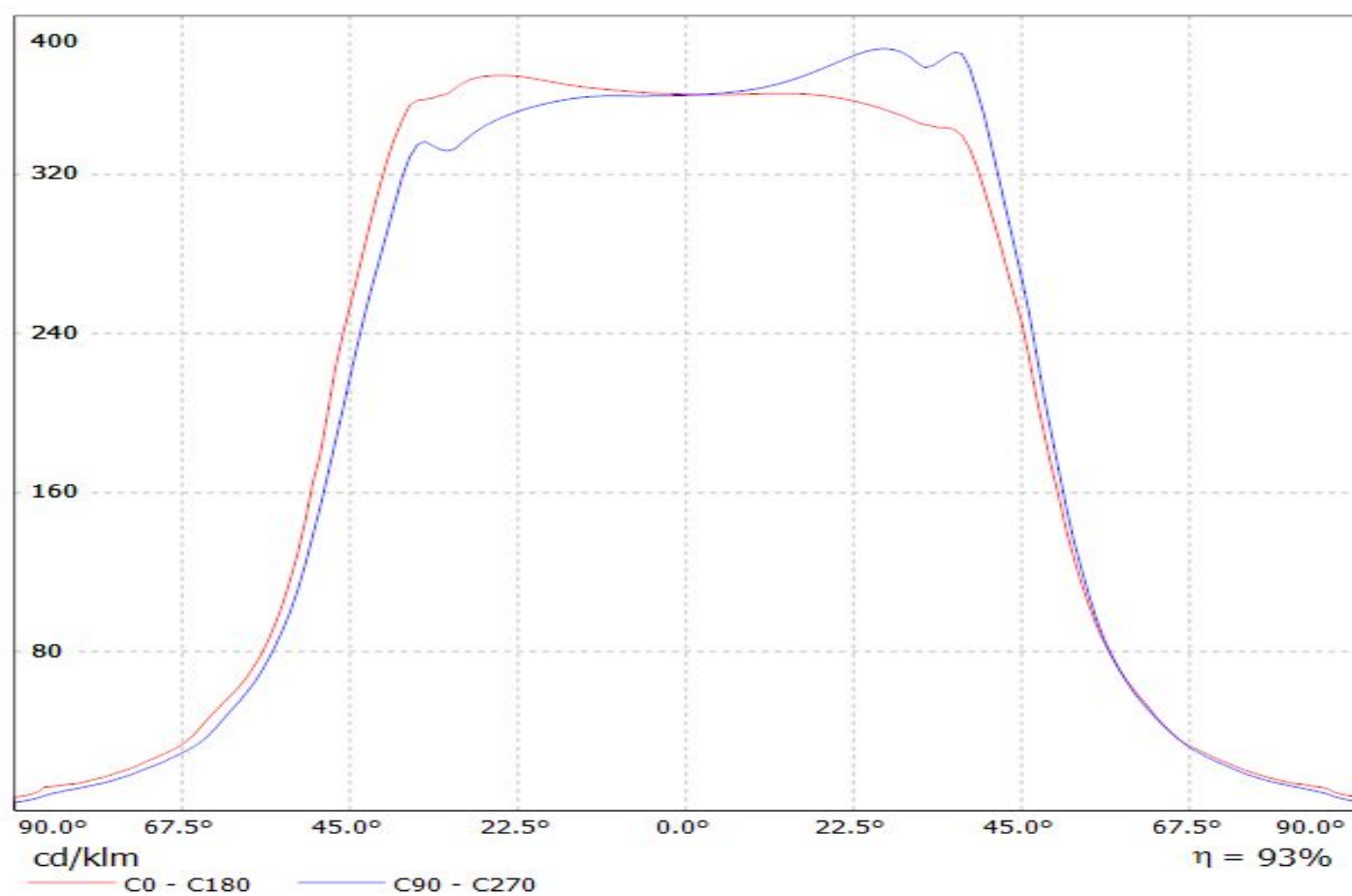
Ledil CS14263_HB-IP-2X6-WWW_(TL1L4) / LDC (Linear)

Luminaire: Ledil CS14263_HB-IP-2X6-WWW_(TL1L4)

Lamps: 1 x Toshiba_TL1L4_2x6_(TL1L4-DW0)_1263.19lm@250mA_CCT=6500K_P=8.5W_I=0.25A

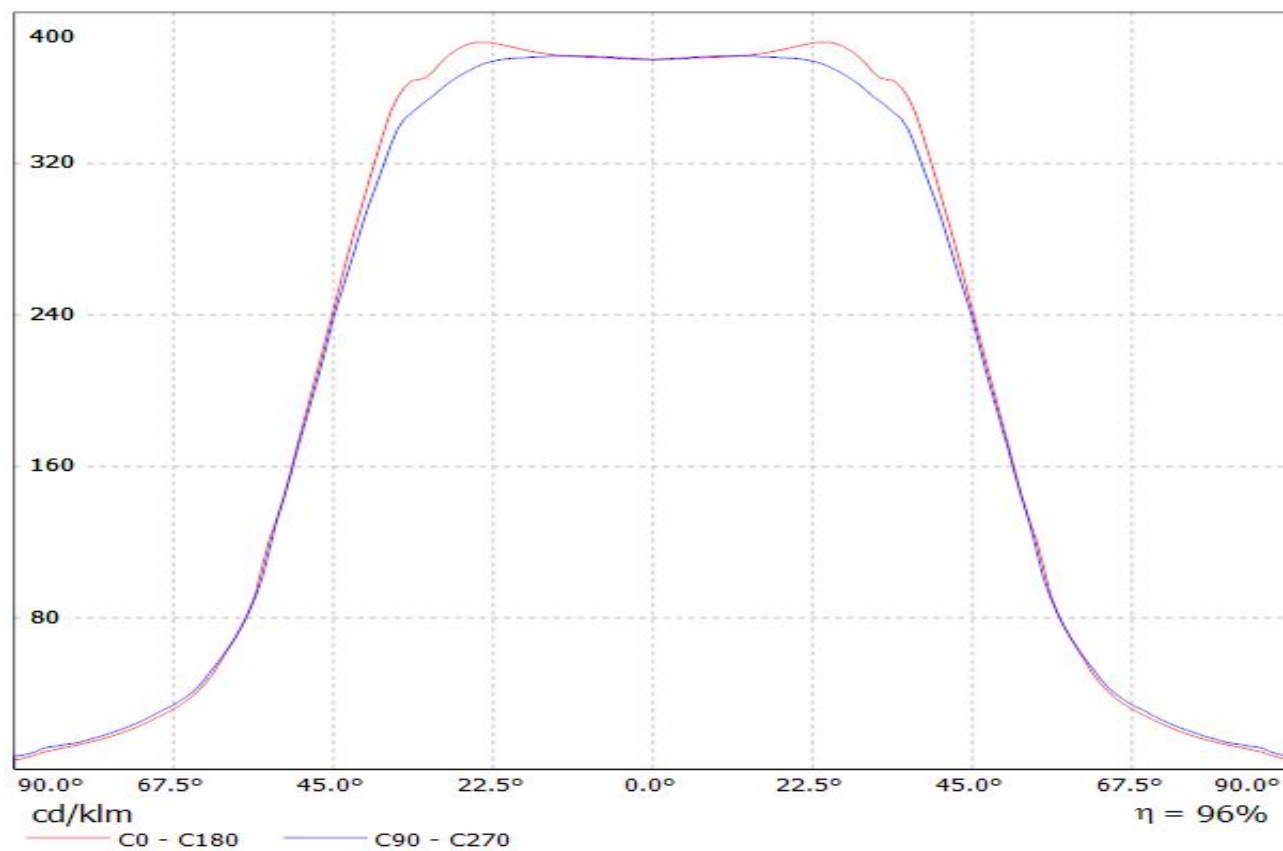


Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(XM-L2) Eff.92.6%
Lamps: 1 x CREE_XM-L2_2x6_1197.78lm@250mA_P=8.38555W_I=254.1mA



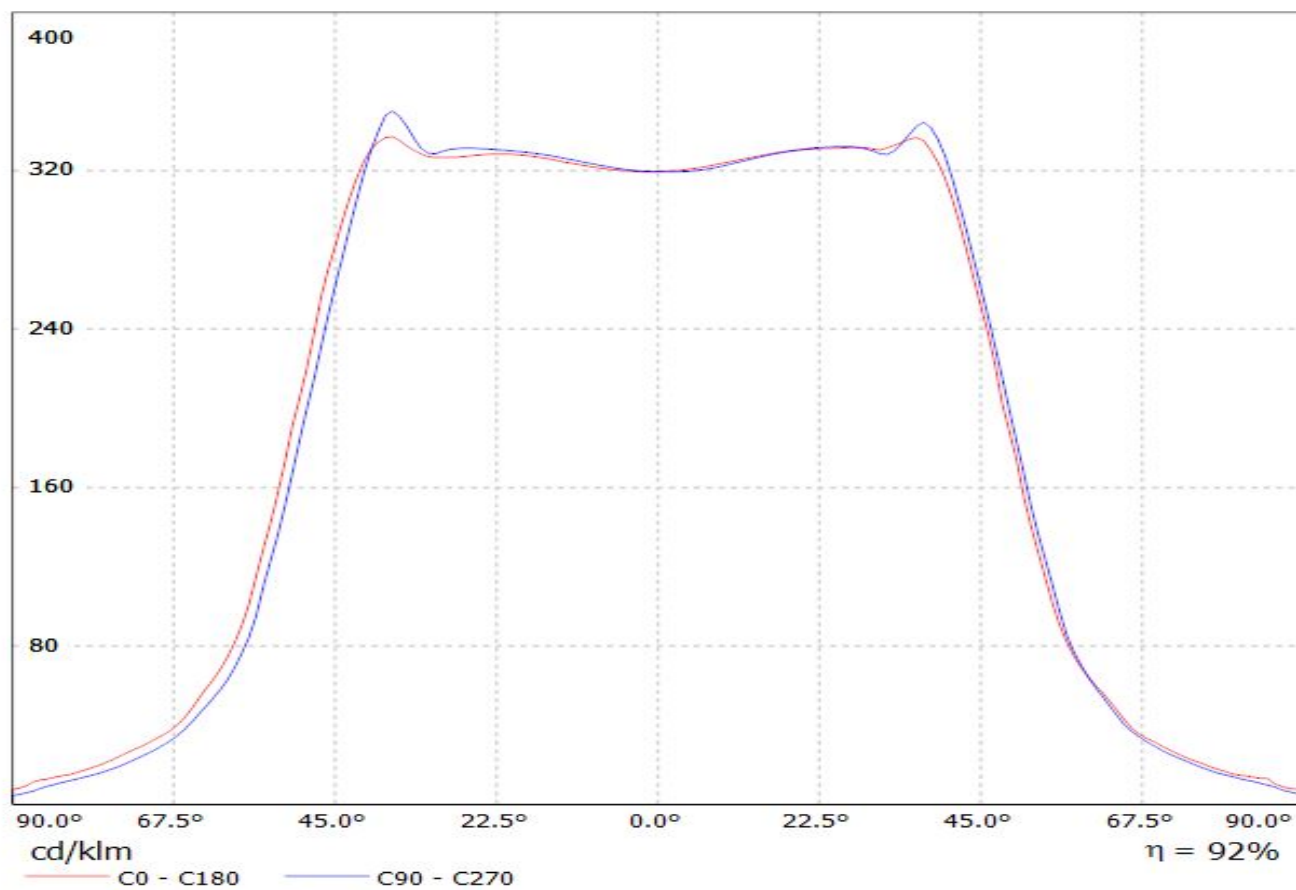
Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(XT-E)

Lamps: 1 x CREE_XT-E_6x2_(XTEAWT-00-0000-000000HE4)_1253.02lm@250mA_P=8.85391W_I=249.8mA



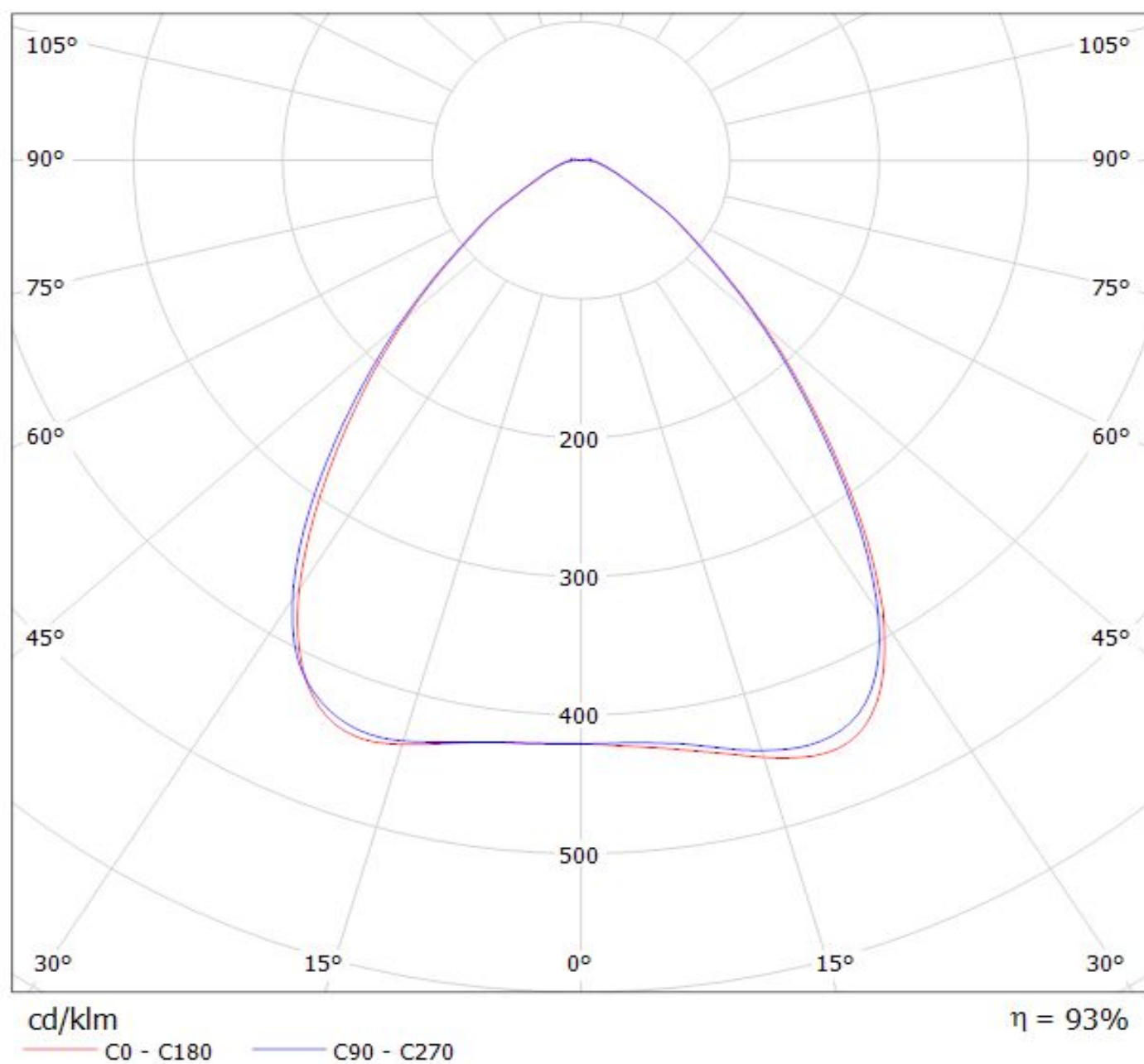
Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(XP-L)

Lamps: 1 x CREE_XP-L_2x6_(XPLAWT-0-7A3-U50-0H-0001)_1253.88lm@250mA_P=8.22317W_I=249.8mA

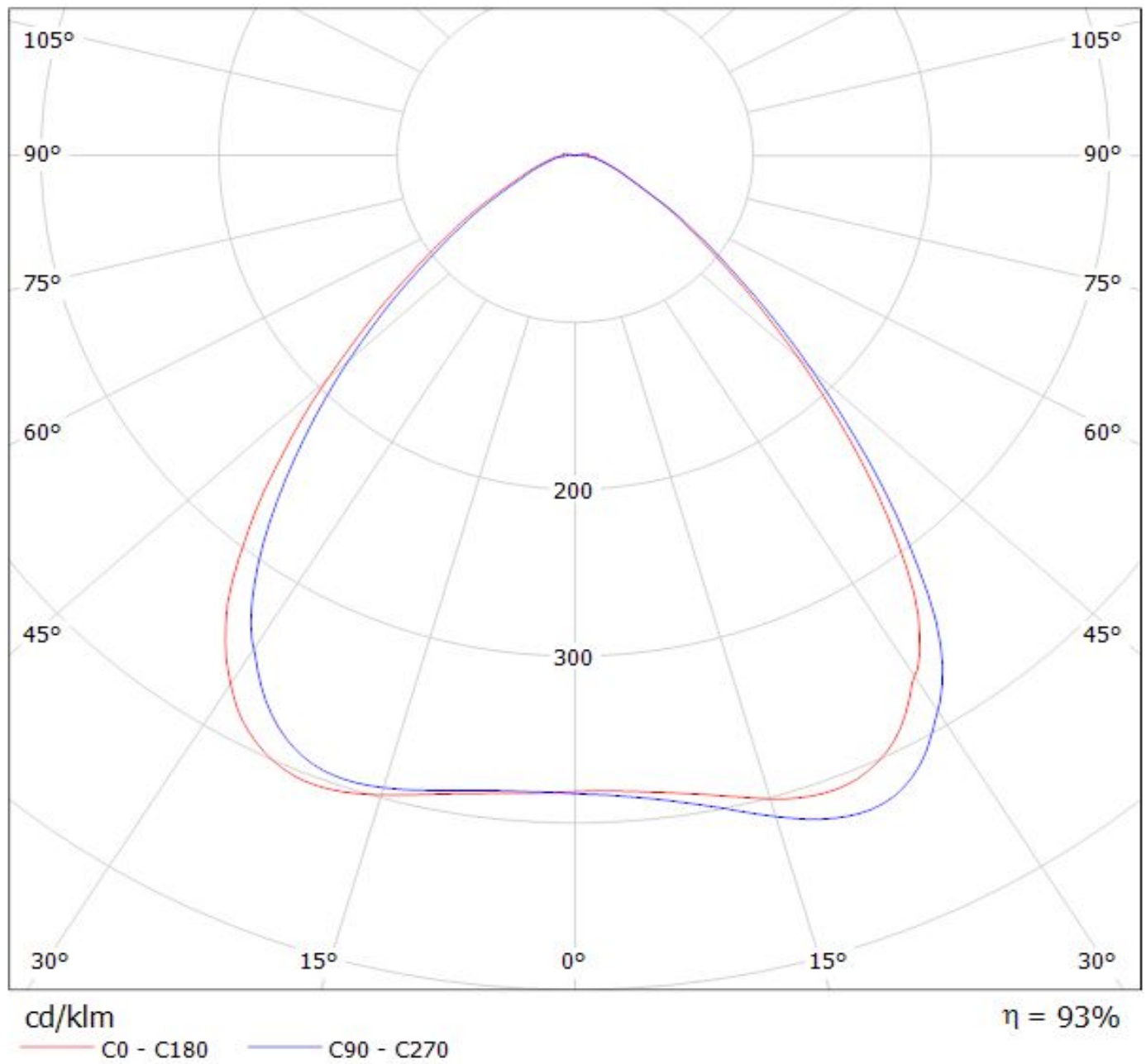


Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(Luxeon_Z_ES)

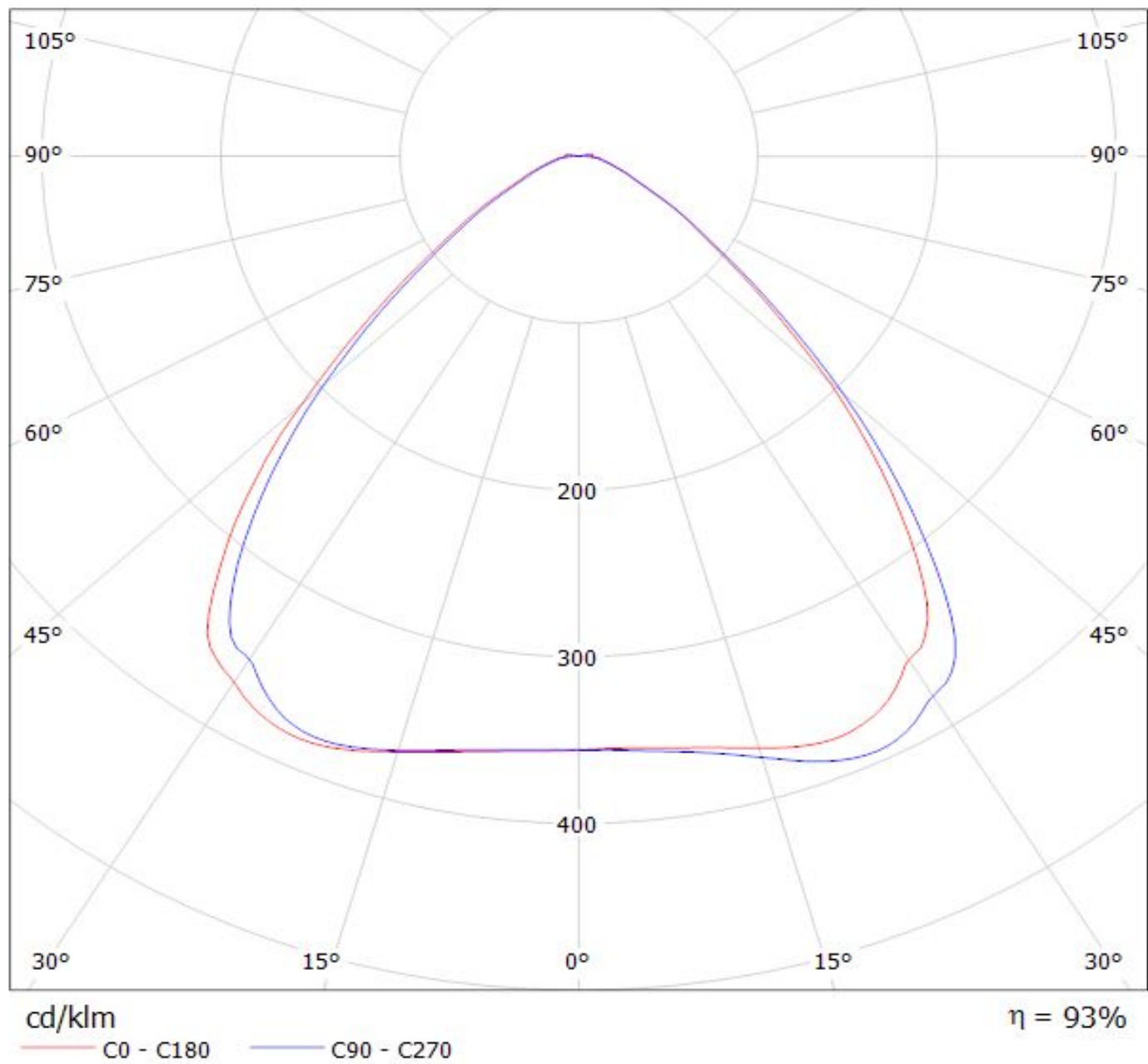
Lamps: 1 x LUXEON_Z_ES_2x6_967.781lm@250mA_P=8.25189W_I=249.8mA



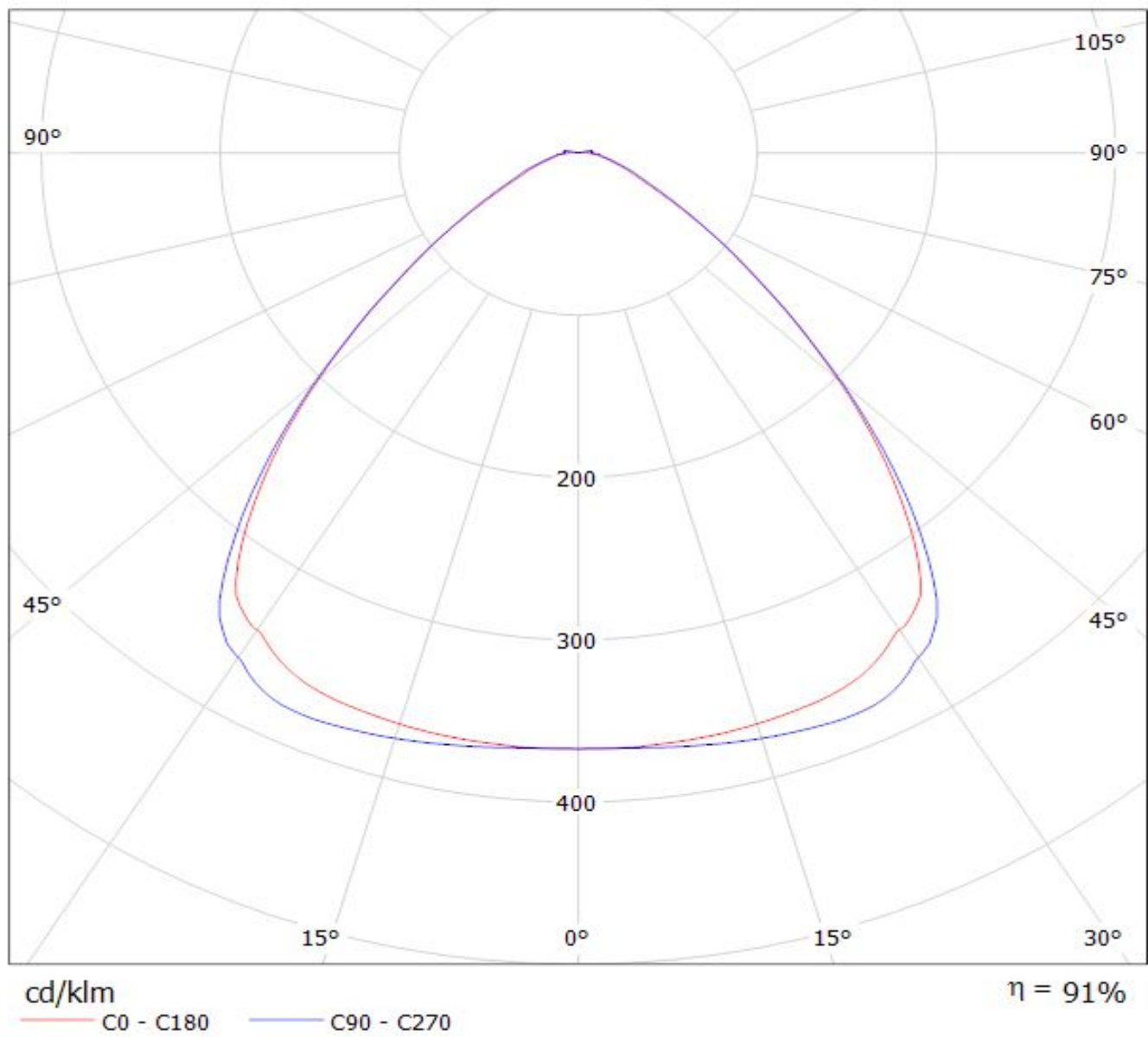
Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(Luxeon_T)
Lamps: 1 x Luxeon_T_2x6_(LXH8-FW30)_1010lm@250mA_P=8.39003W_I=249.8mA



Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(XP-G2)
Lamps: 1 x CREE_XP-G2_2x6_1180.76lm@250mA_P=8.13864W_I=240mA

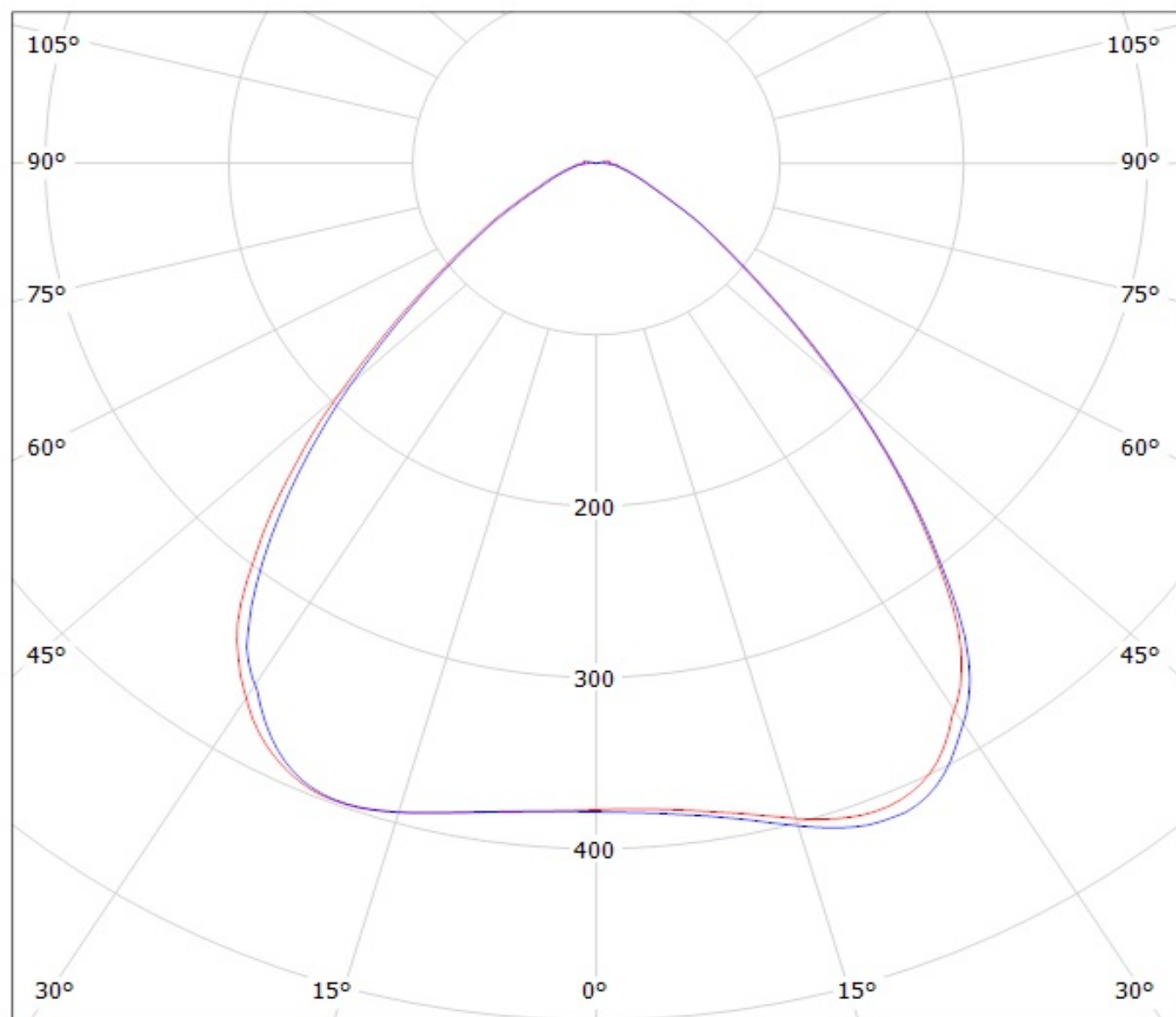


Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(SQ-PC)
Lamps: 1 x OSLOM_SQUARE-PC_1186.1lm@250mA_P=8.73326W_I=249.8mA



Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(Luxeon_TX)

Lamps: 1 x Luxeon_TX_2x6_1286.09lm@250mA_P=8.26138W_I=249.8mA



cd/klm

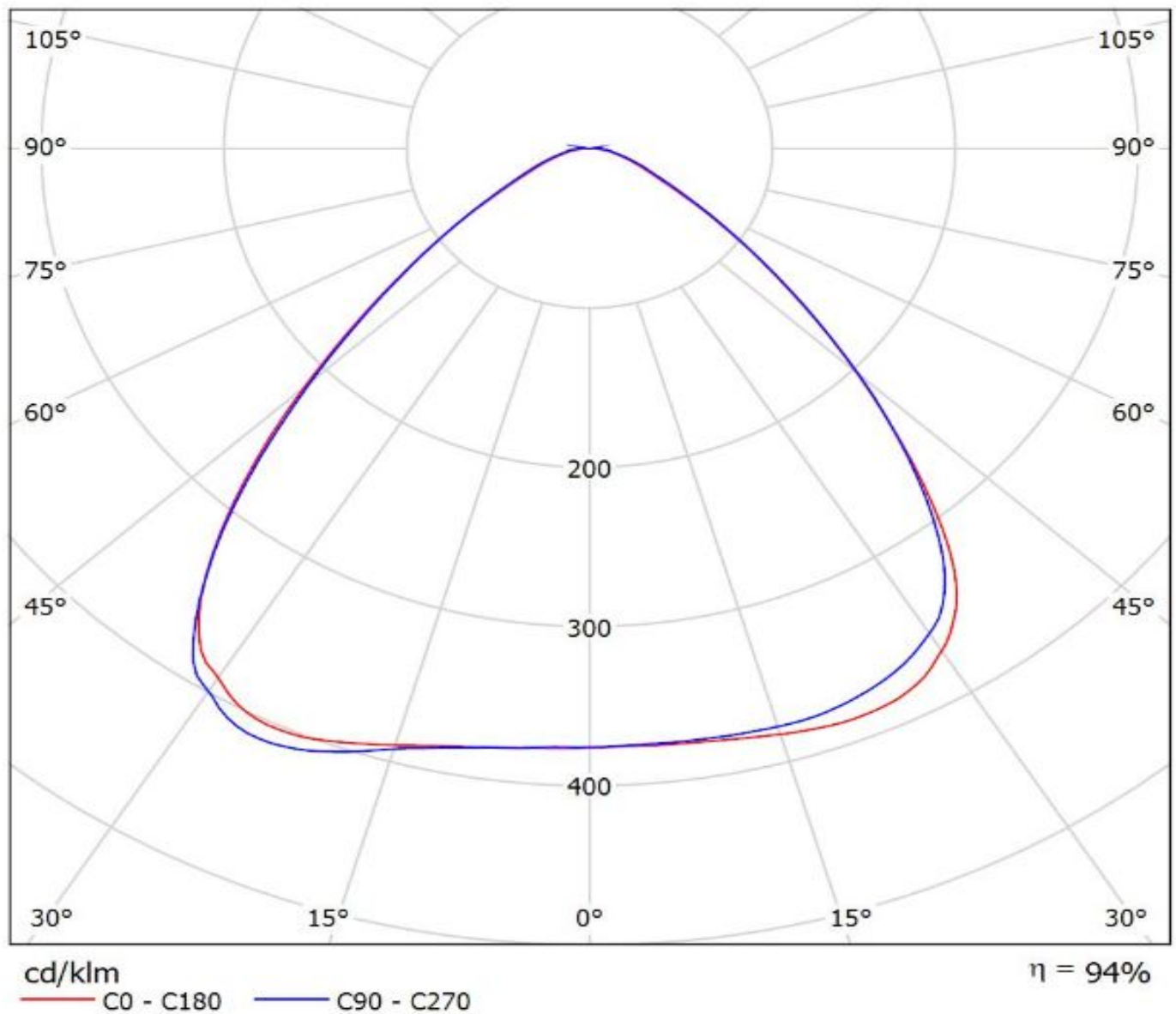
— C0 - C180

— C90 - C270

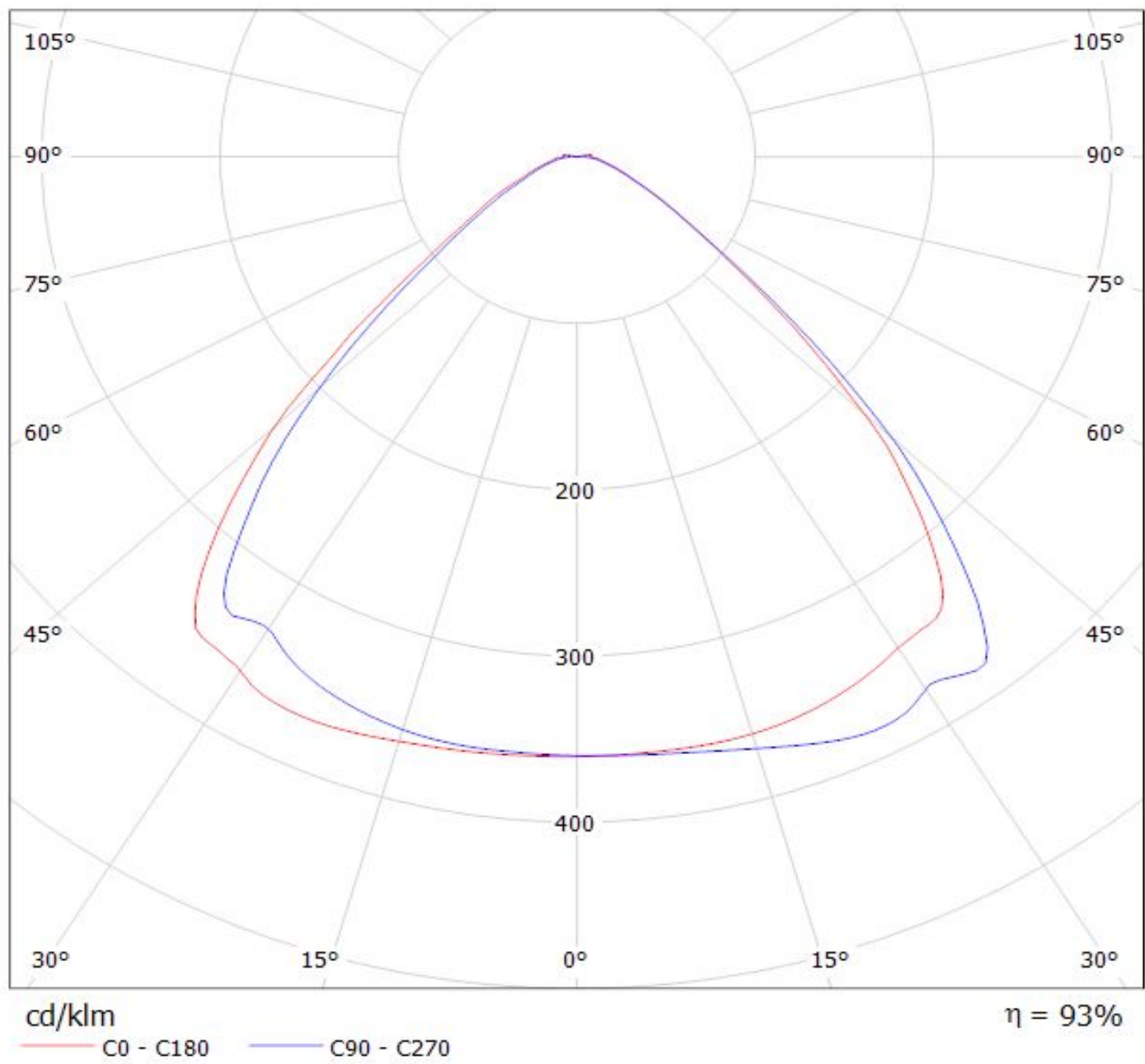
Ledil CS14263_HB-IP-2X6-WWW_(TL1L4) / LDC (Polar)

Luminaire: Ledil CS14263_HB-IP-2X6-WWW_(TL1L4)

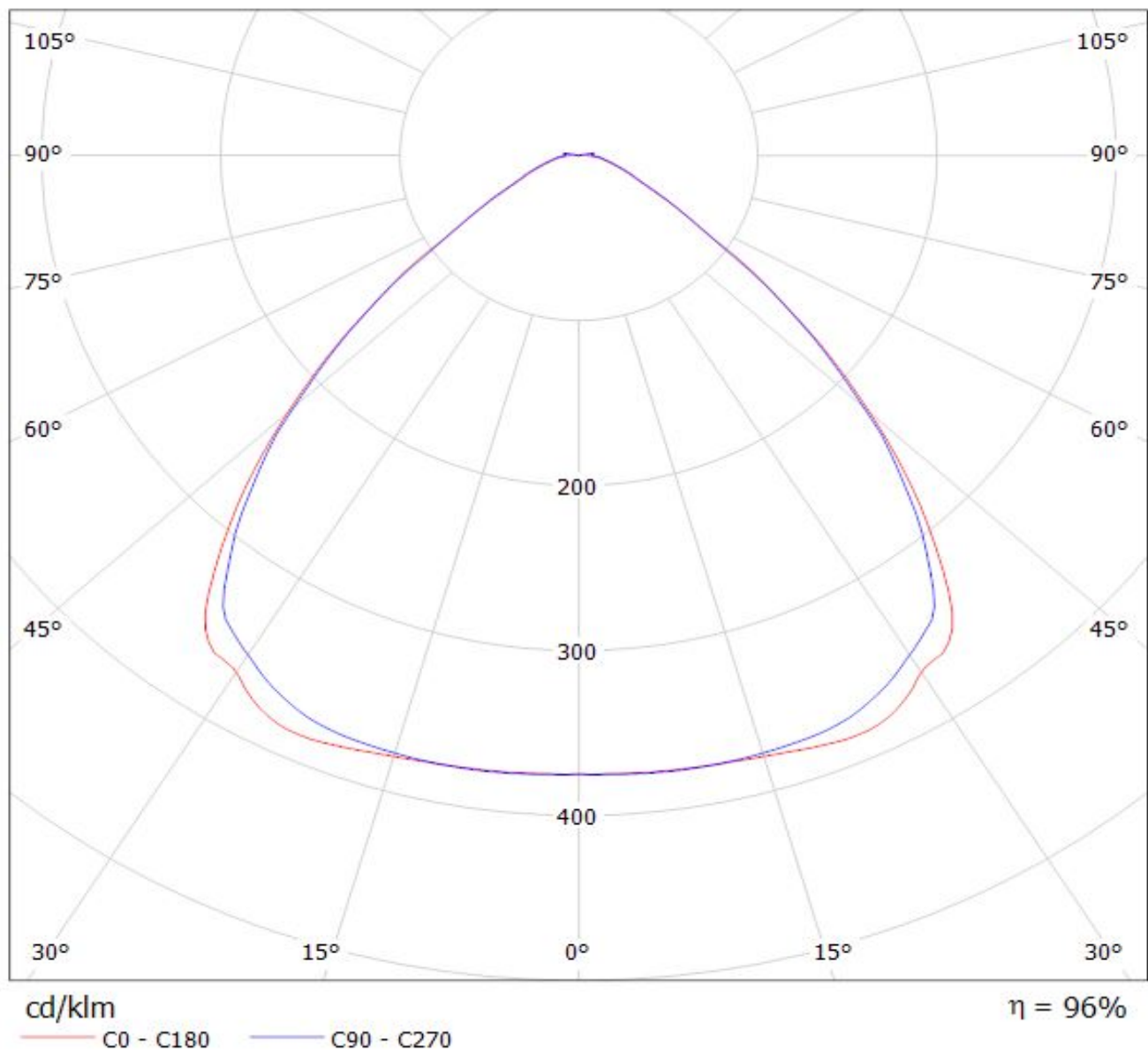
Lamps: 1 x Toshiba_TL1L4_2x6_(TL1L4-DW0)_1263.19lm@250mA_CCT=6500K_P=8.5W_I=0.25A



Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(XM-L2) Eff.92.6%
Lamps: 1 x CREE_XM-L2_2x6_1197.78lm@250mA_P=8.38555W_I=254.1mA

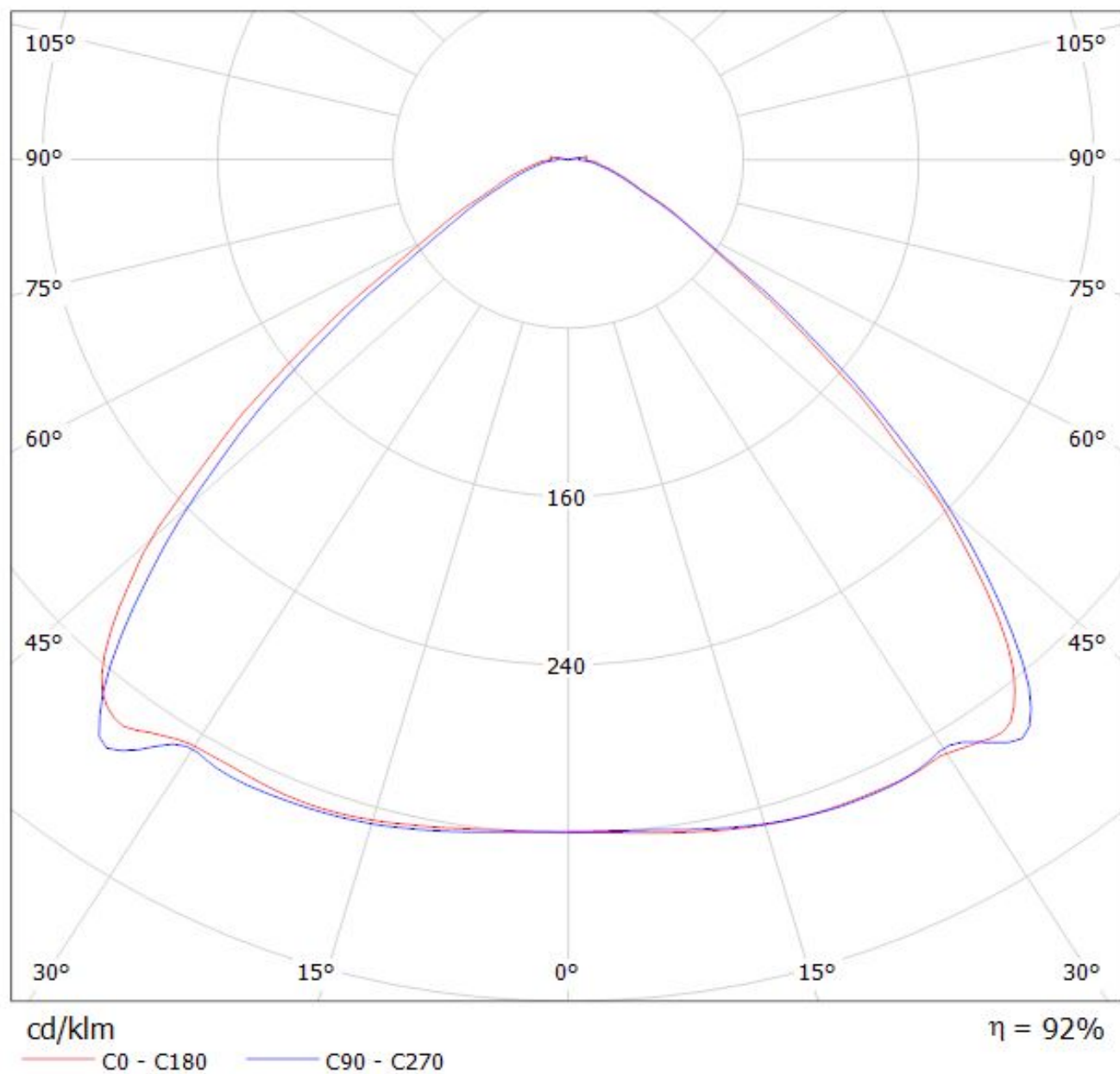


Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(XT-E)
Lamps: 1 x CREE_XT-E_6x2_(XTEAWT-00-0000-000000HE4)_1253.02lm@250mA_P=8.85391W_I=249.8mA



Luminaire: LEDiL Oy CS14263_HB-IP-2X6-WWW_(XP-L)

Lamps: 1 x CREE_XP-L_2x6_(XPLAWT-0-7A3-U50-0H-0001)_1253.88lm@250mA_P=8.22317W_I=249.8mA



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.