

DETAILS

Product Number	FN15264_STELLA-HB-WWW
Family	STELLA
Type	Pack
Color	black
Diameter	90 mm
Height	11,3 mm
Style	round
Optic Material	Silicone
Holder Material	
Fastening	screw
Status	production ready
ROHS Compliant	Yes
Date Updated	10/10/2016

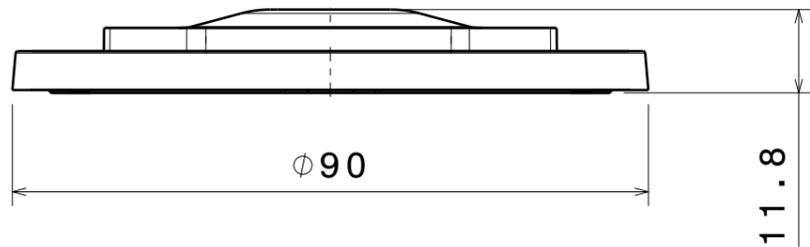


OPTICAL PROPERTIES

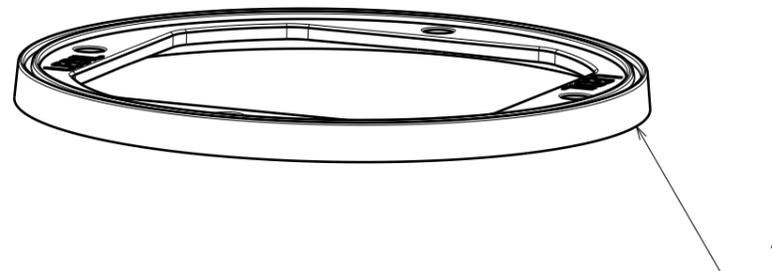
LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
VERO29	103 deg	WWW-class	91 %	0.350	-
CLL02x/CLU02x (LES10)	100 deg	WWW-class	88 %	0.370	-
CLL04x/CLU04x	102 deg	WWW-class	89 %	0.360	-
CXA/B 3590	102 deg	WWW-class	90 %	0.360	-
Fortimo SLM 1211 L19 G6 Poke-In	101 deg	WWW-class	93 %	0.380	-

H G F E D C B A

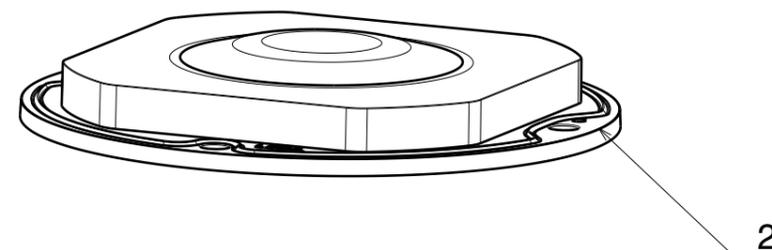
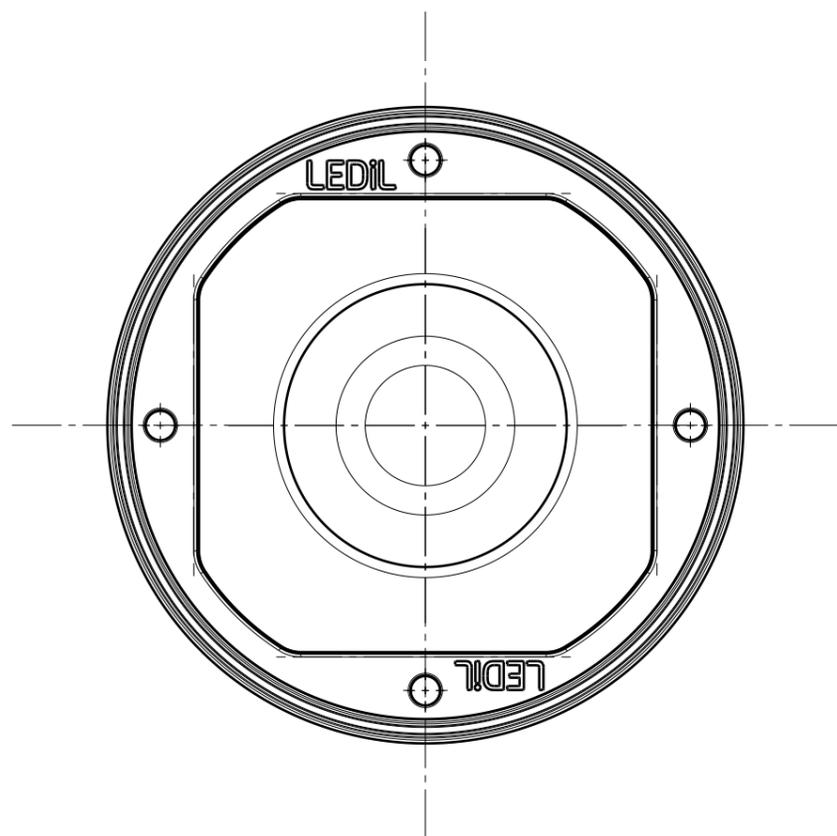
4



3

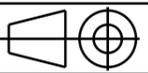


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1

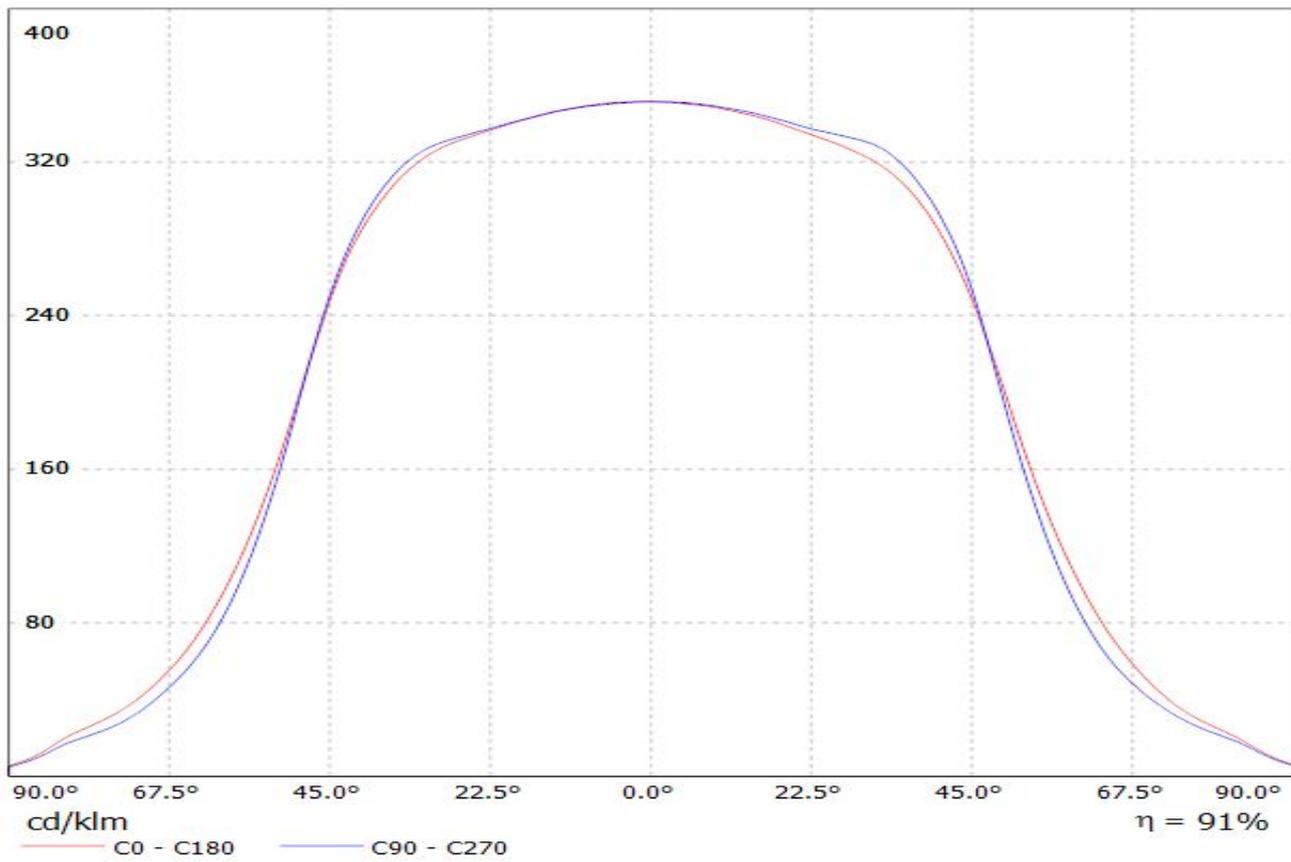
INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	F13322	STELLA-FRAME	PA	black
2	F15263	STELLA-HB-WWW	Silicone	Clear

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 Oy Salorankatu 10 FIN 24240 SALO Finland		
THIRD ANGLE PROJECTION: 		DRAWING TITLE FN15264_STELLA-HB-WWW		
This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy.		SIZE A3	PART NUMBER FN15264	
		SCALE 1:1	WEIGHT 29,44 g	SHEET 1/1

H G B A

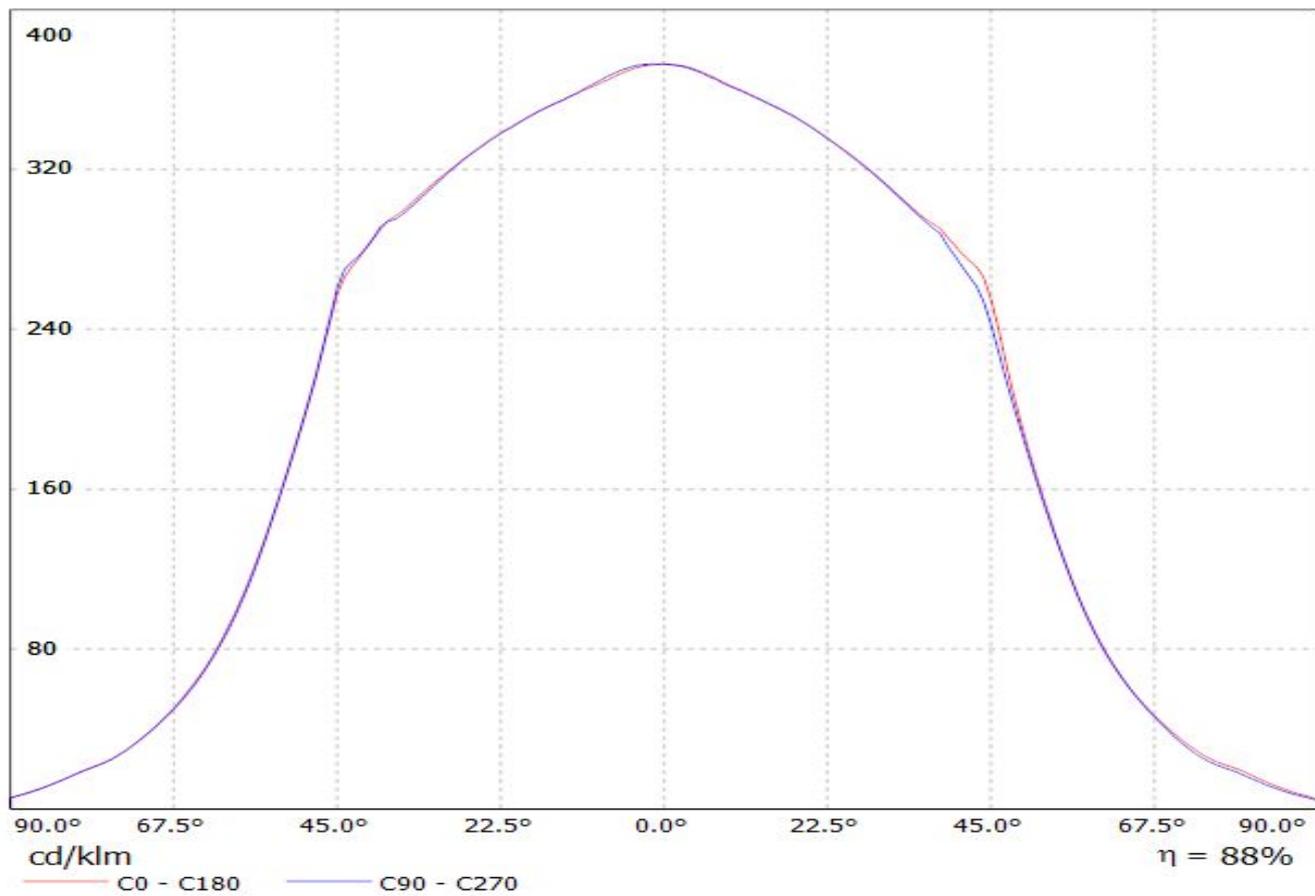
Luminaire: LEDiL Oy FN15264_Stella-HB-WWW_(Vero29)

Lamps: 1 x Bridgelux_Vero29_(BXRC-50C10K0-L-04)_1406.19lm@250mA_P=8.66781W_I=0.250A



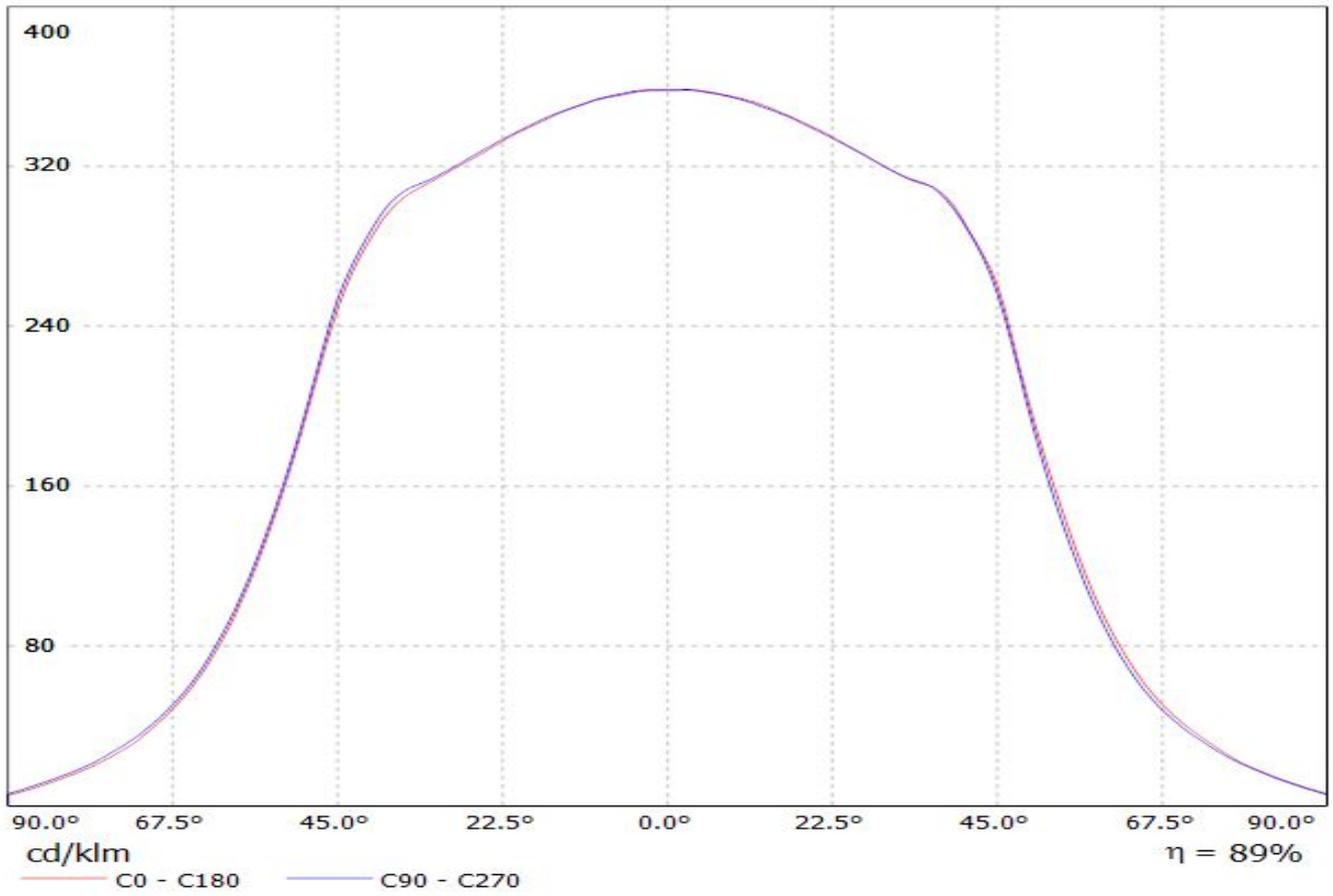
Luminaire: LEDiL Oy FN15264_STELLA-HB-WWW_(CLL020)

Lamps: 1 x Citizen_CLL020_(-1203A1)_626.474lm@180mA_CCT=3215K_P=6.63588W_I=0.18A



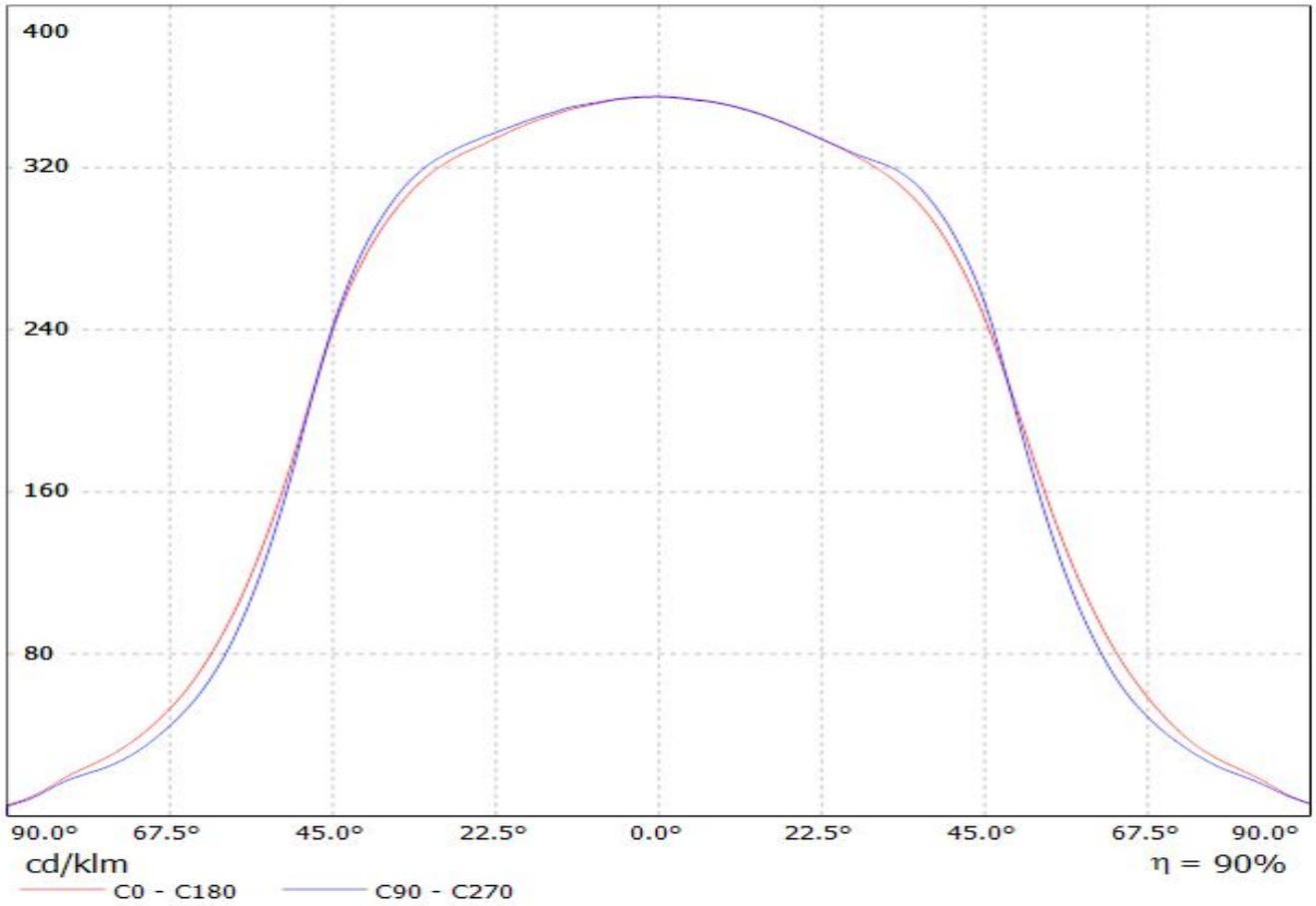
Luminaire: LEDiL Oy FN15264_STELLA-HB-WWW_(CLU046)

Lamps: 1 x Citizen_CLU046_(-1212C1-303M2G2)_1373.06lm@250mA_CCT3000K_P=8.08253W_I=0.25A



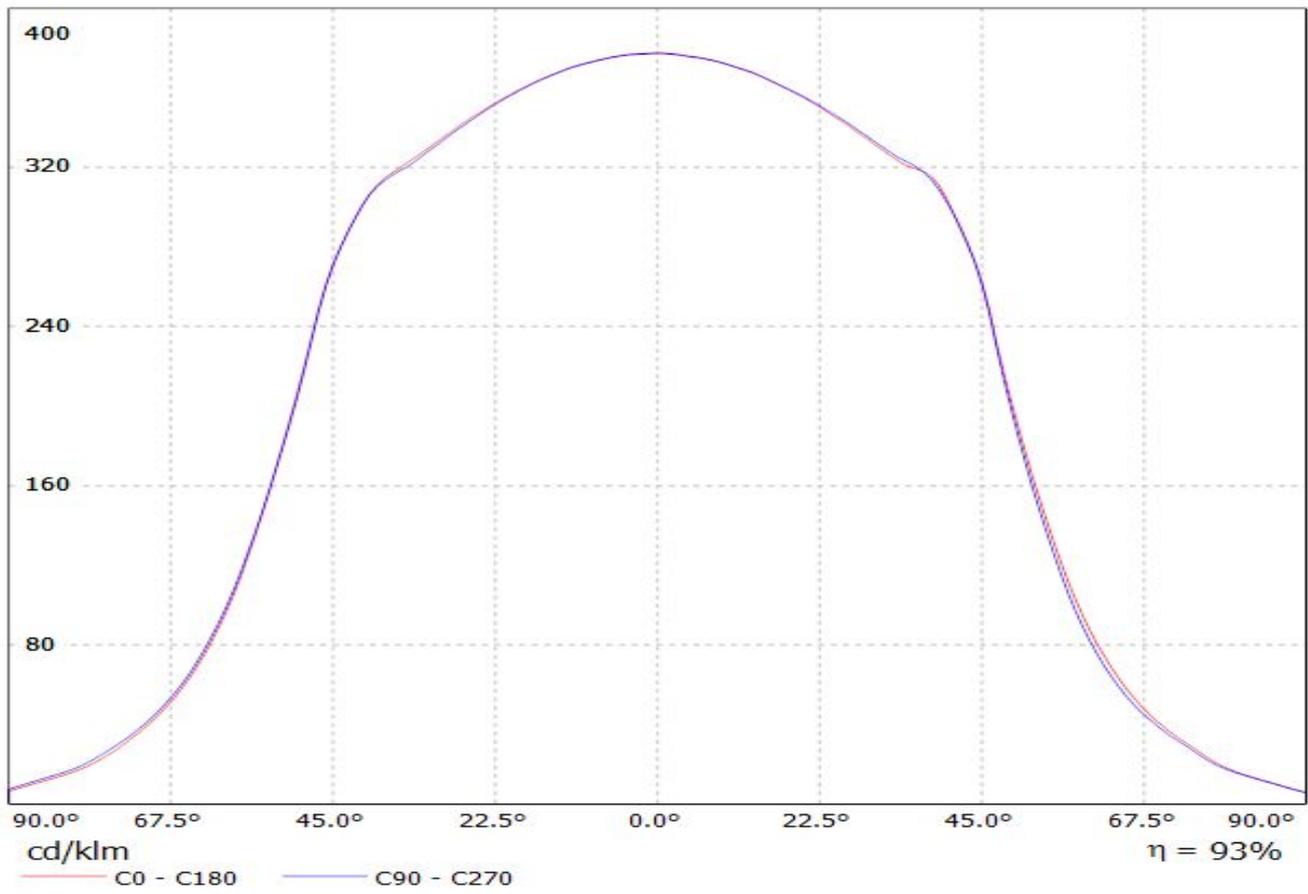
Luminaire: LEDiL Oy FN15264_STELLA-HB-WWW_(CXB3590)

Lamps: 1 x Cree_CXB3590_(CXB2590-40G-C0-N0H-0001)_1518.77lm@250mA_P=7.90792W_η=0.250A



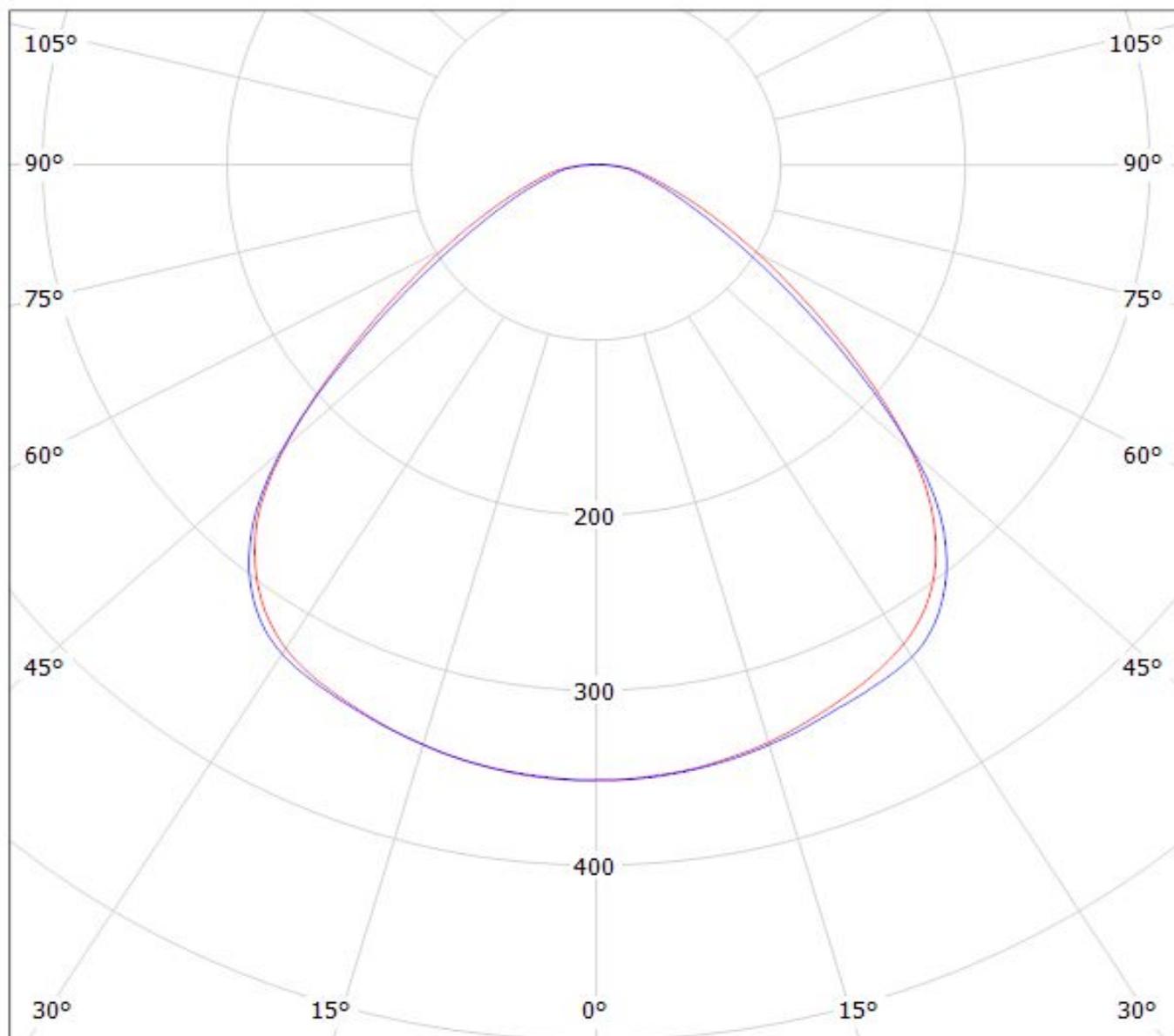
Luminaire: LEDiL Oy FN15264_STELLA-HB-WWW_(SLM_1211_L19_G6)

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



Luminaire: LEDiL Oy FN15264_Stella-HB-WWW_(Vero29)

Lamps: 1 x Bridgelux_Vero29_(BXRC-50C10K0-L-04)_1406.19lm@250mA_P=8.66781W_I=0.250A



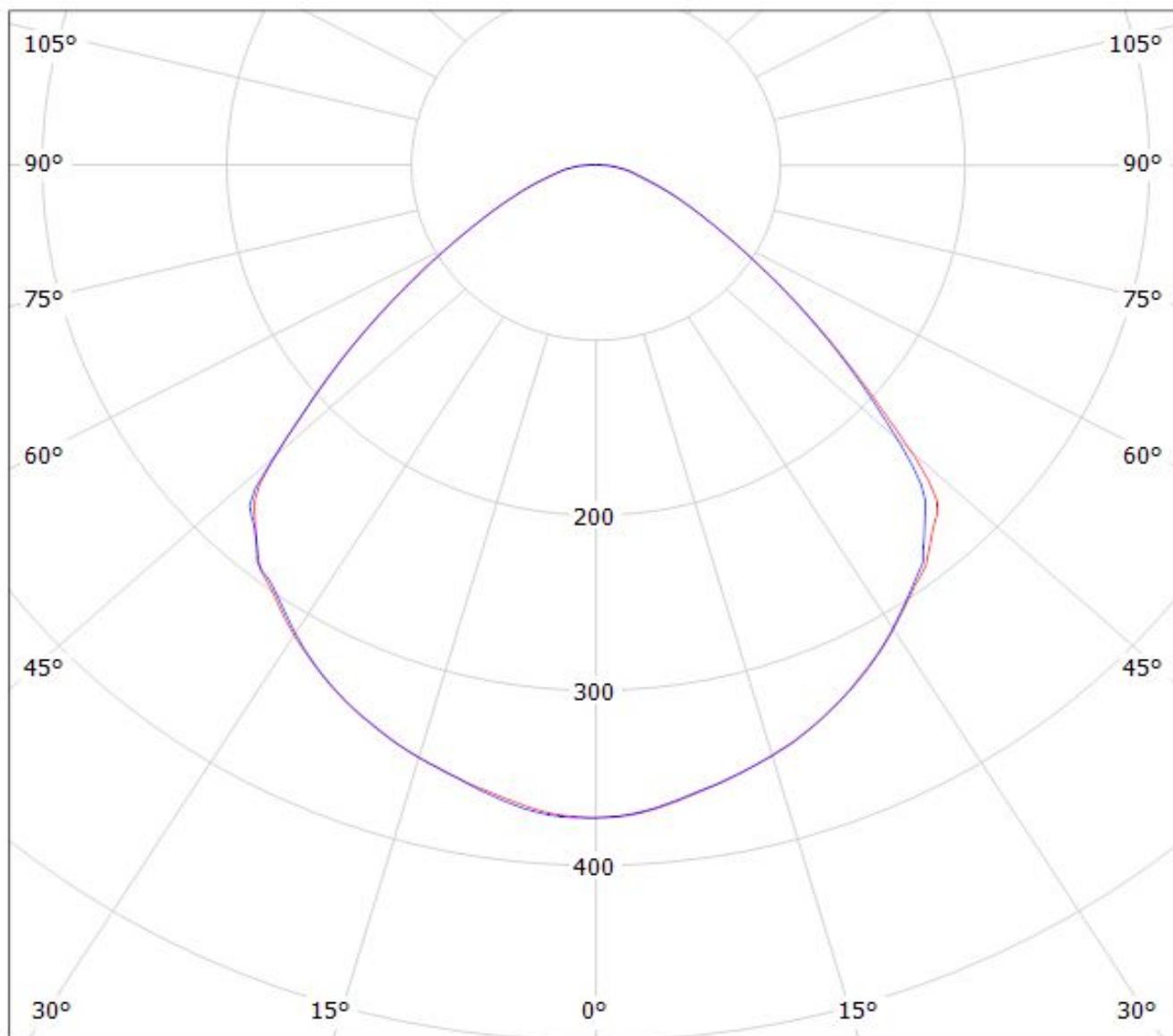
cd/klm

— C0 - C180 — C90 - C270

$\eta = 91\%$

Luminaire: LEDiL Oy FN15264_STELLA-HB-WWW_(CLL020)

Lamps: 1 x Citizen_CLL020_(-1203A1)_626.474lm@180mA_CCT=3215K_P=6.63588W_I=0.18A



cd/klm

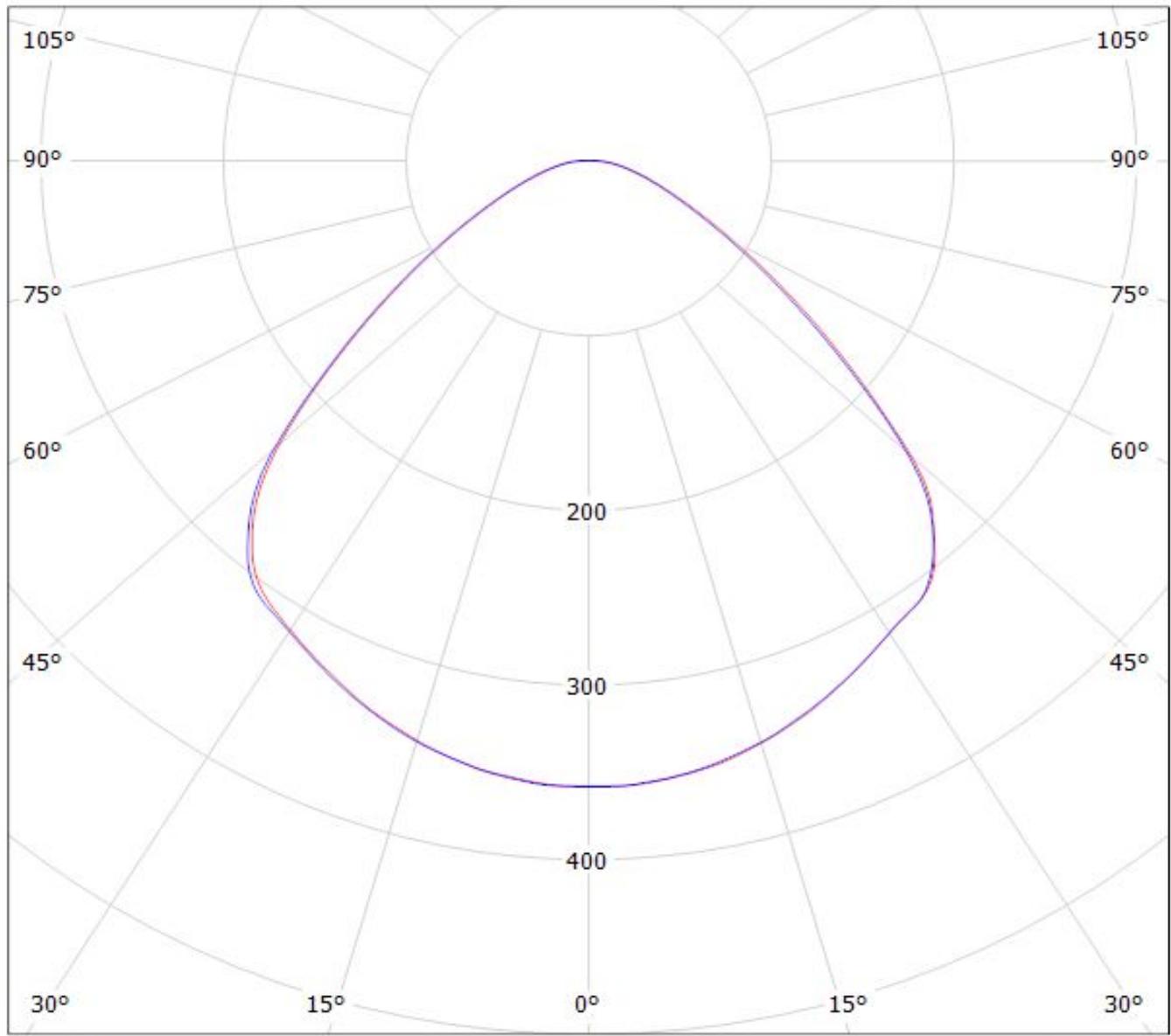
— C0 - C180

— C90 - C270

$\eta = 88\%$

Luminaire: LEDiL Oy FN15264_STELLA-HB-WWW_(CLU046)

Lamps: 1 x Citizen_CLU046_(-1212C1-303M2G2)_1373.06lm@250mA_CCT3000K_P=8.08253W_I=0.25A



cd/klm

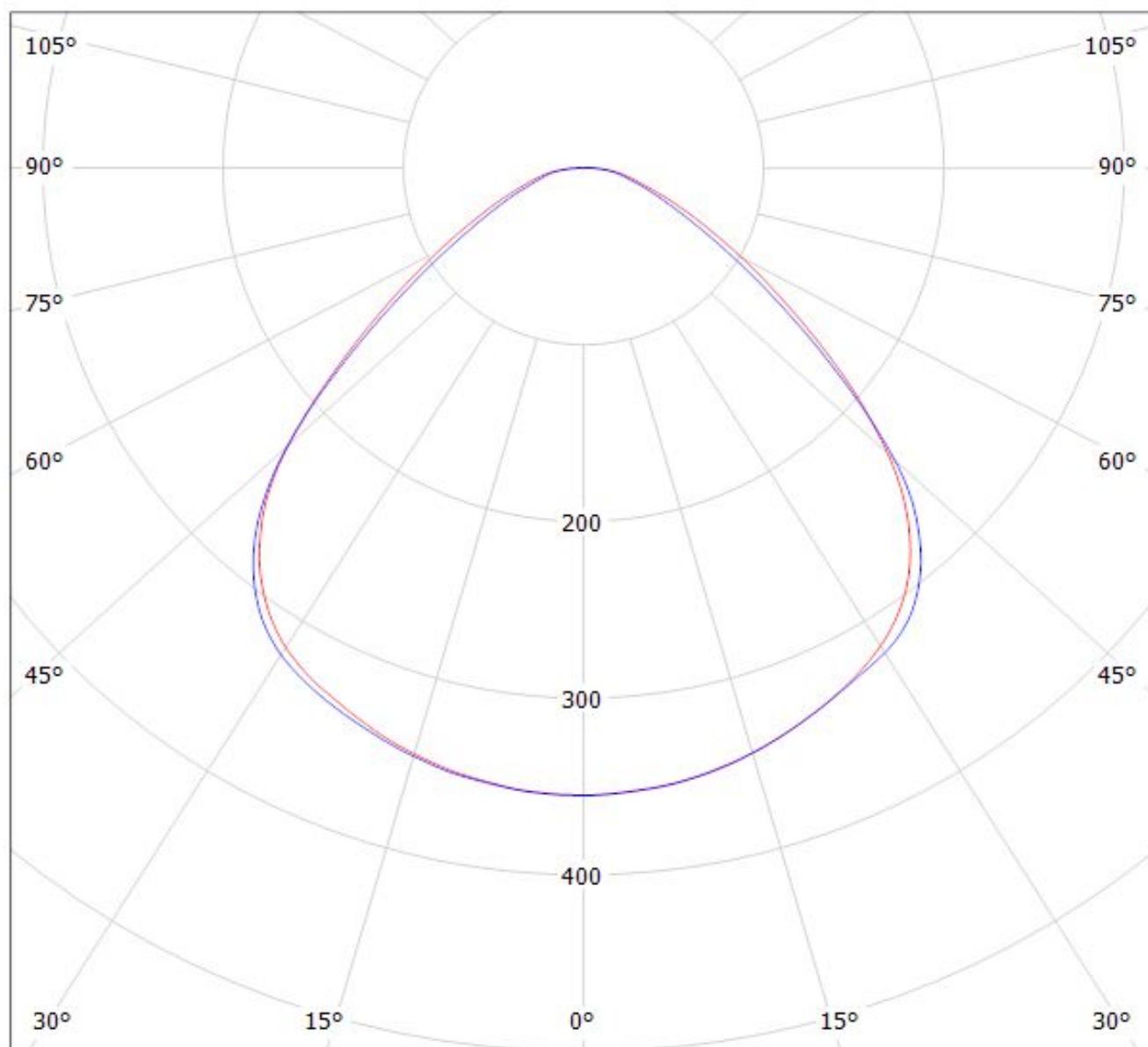
— C0 - C180

— C90 - C270

$\eta = 89\%$

Luminaire: LEDiL Oy FN15264_STELLA-HB-WWW_(CXB3590)

Lamps: 1 x Cree_CXB3590_(CXB2590-40G-C0-N0H-0001)_1518.77lm@250mA_P=7.90792W_I=0.250A



cd/klm

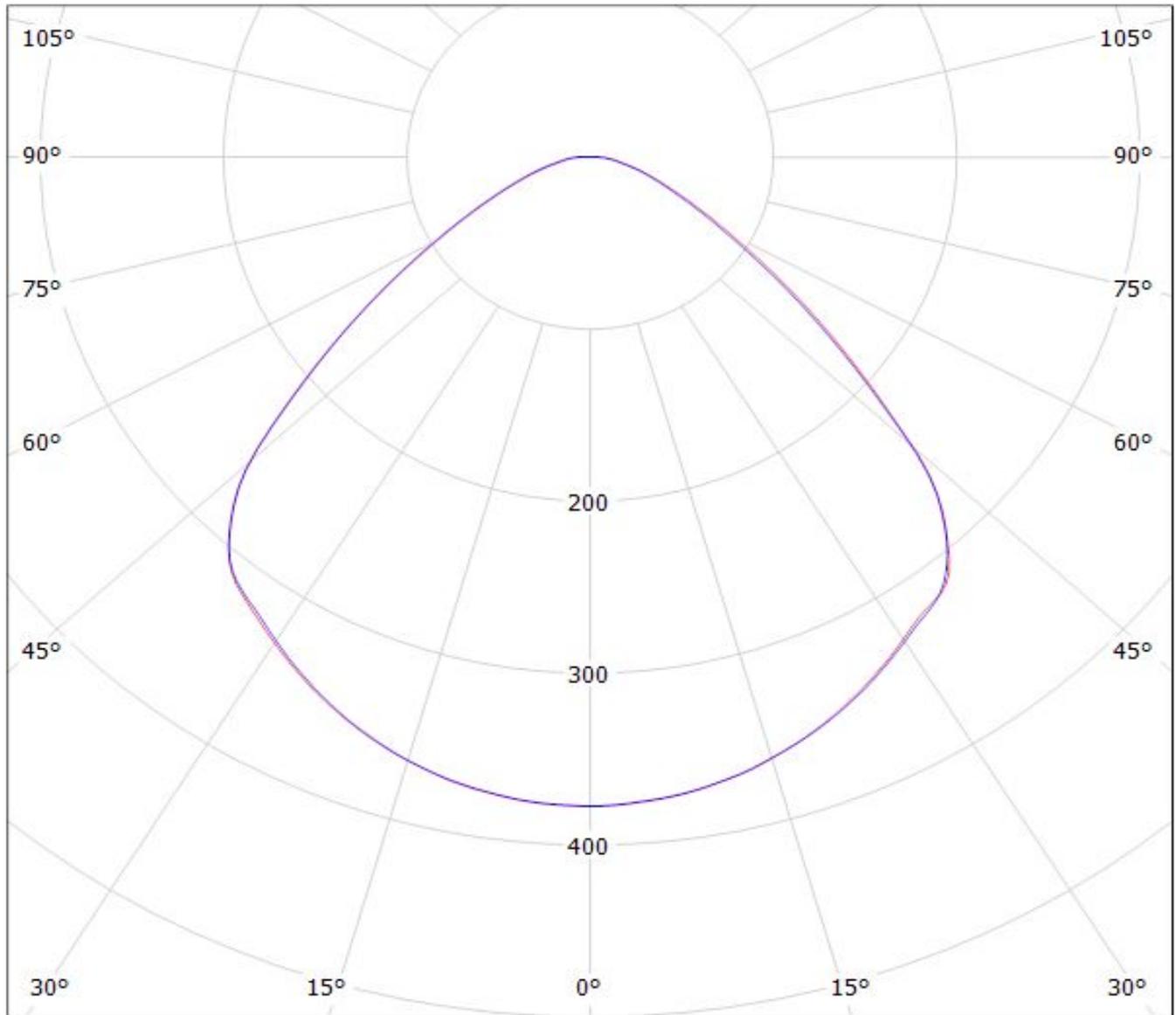
— C0 - C180

— C90 - C270

$\eta = 90\%$

Luminaire: LEDiL Oy FN15264_STELLA-HB-WWW_(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

$\eta = 93\%$

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.