

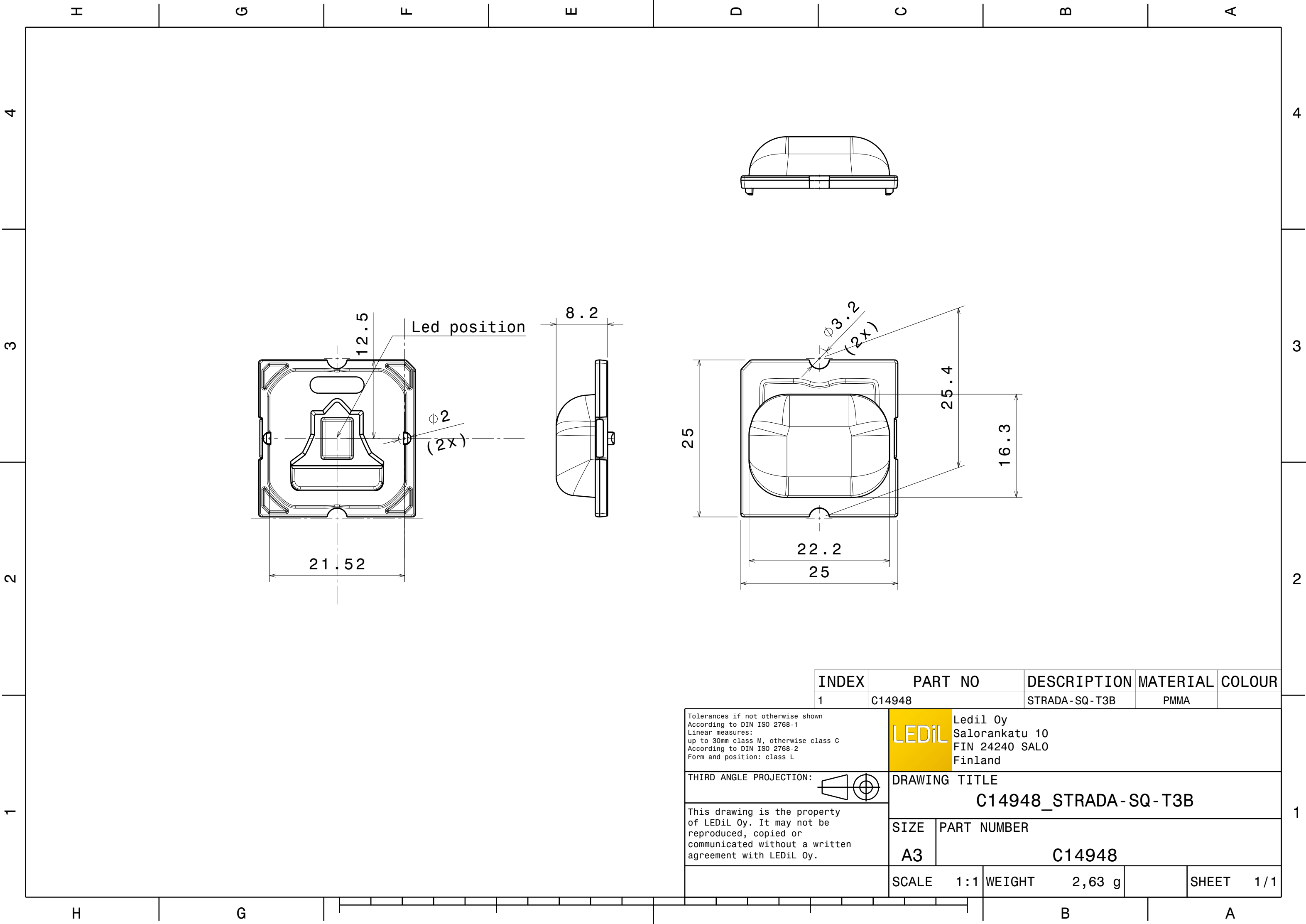
DETAILS

Product Number	C14948_STRADA-SQ-T3B
Family	Strada
Type	Lens
Color	clear
Diameter	25 x 25 mm
Height	8,2 mm
Style	square
Optic Material	PMMA
Holder Material	
Fastening	
Status	production ready
ROHS Compliant	Yes
Date Updated	15/12/2015



OPTICAL PROPERTIES

LED	Viewing	Light	Efficiency	cd/lm	Connector
	Angle	Beam			
PSL440	Asymmetric deg	Asymmetric	93 %	0.570	-
PSL445	Asymmetric deg	Asymmetric	94 %	0.400	-
MK-R	Asymmetric deg	Asymmetric	94 %	0.480	-
XHP50	Asymmetric deg	Asymmetric	94 %	0.690	-
LUXEON M/MX	Asymmetric deg	Asymmetric	94 %	0.500	-
LUXEON MZ	asymmetric deg	Asymmetric	91 %	0.840	-
NFMW48xA	Asymmetric deg	Asymmetric	94 %	0.570	-
Duris P10	sim: Asymmetric	Asymmetric	sim: 92 %	sim: 0.500	-



INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C14948	STRADA-SQ-T3B	PMMA	

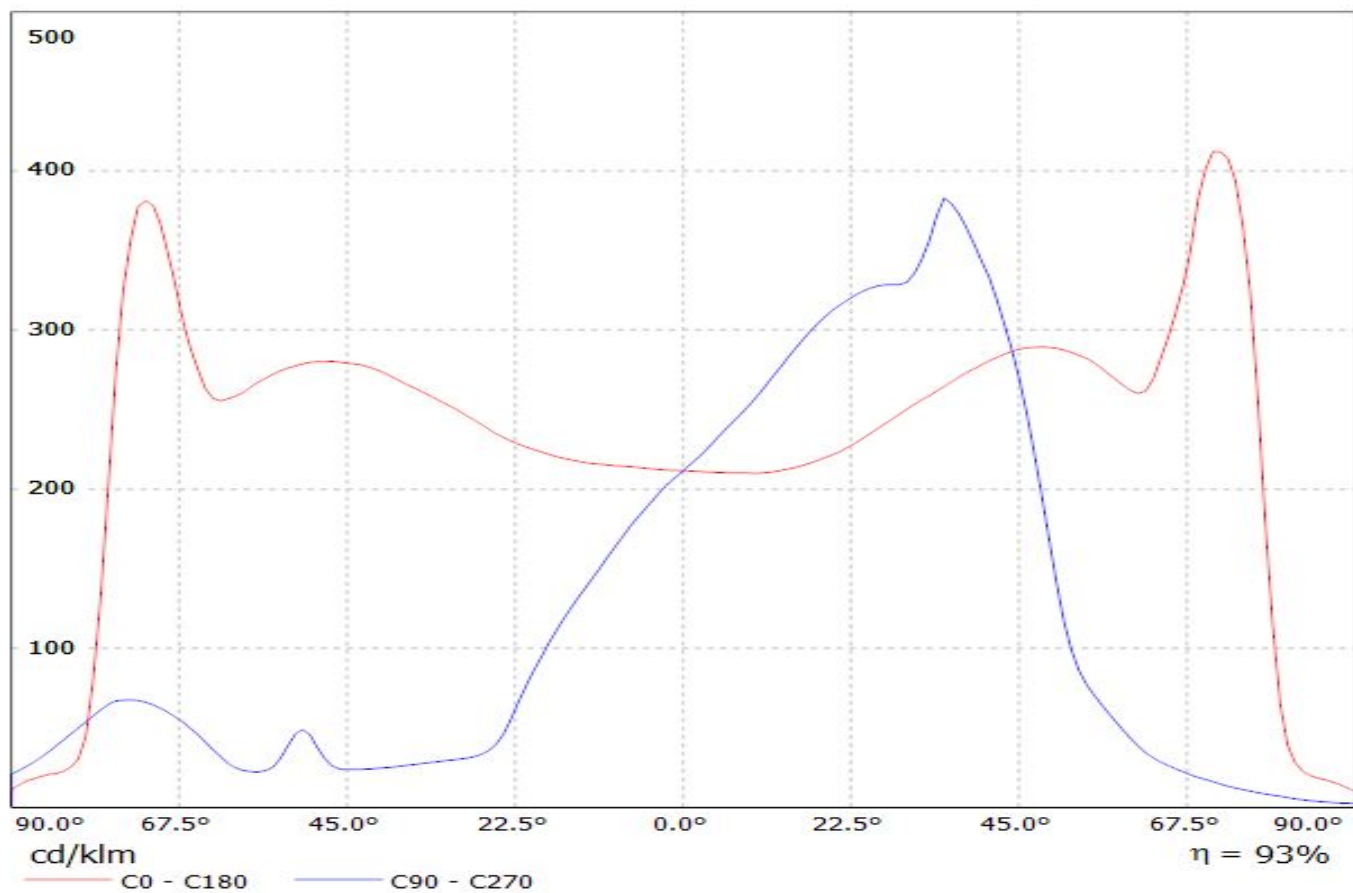
Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
up to 30mm class M, otherwise class C
According to DIN ISO 2768-2
Form and position: class L

THIRD ANGLE PROJECTION:

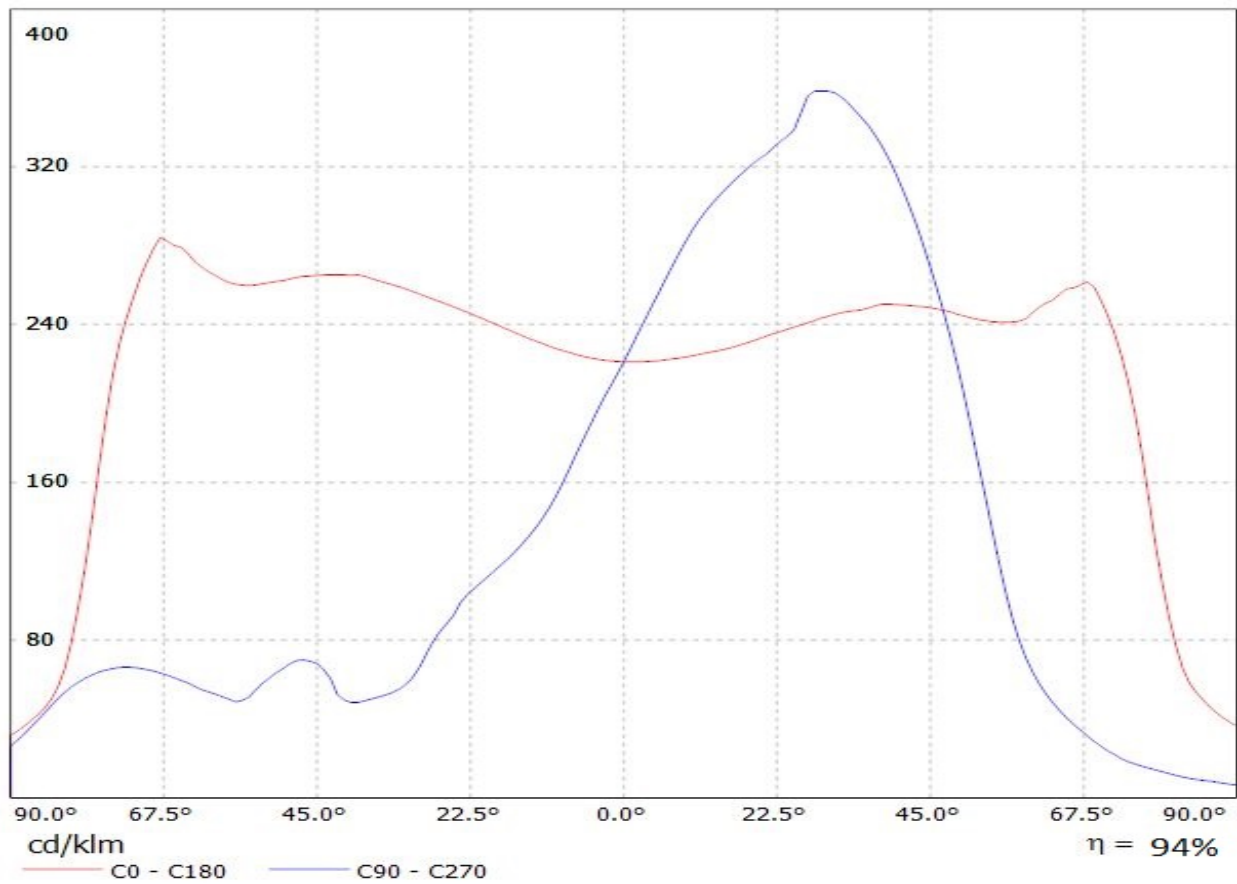
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of LEDiL Oy. It may not be
reproduced, copied or
communicated without a written
agreement with LEDiL Oy.

<div>Ledil Oy Salorankatu 10 FIN 24240 SALO Finland</div>		DRAWING TITLE		
		C14948_STRADA-SQ-T3B		
SIZE	PART NUMBER			
A3	C14948			
SCALE	1:1	WEIGHT	2,63 g	SHEET 1/1

Luminaire: LEDiL Oy C14948_STRADA-SQ-T3B_(PSL440)
Lamps: 1 x Citizen_PSL440_256.951lm@250mA_P=2.8697W_I=0.250A



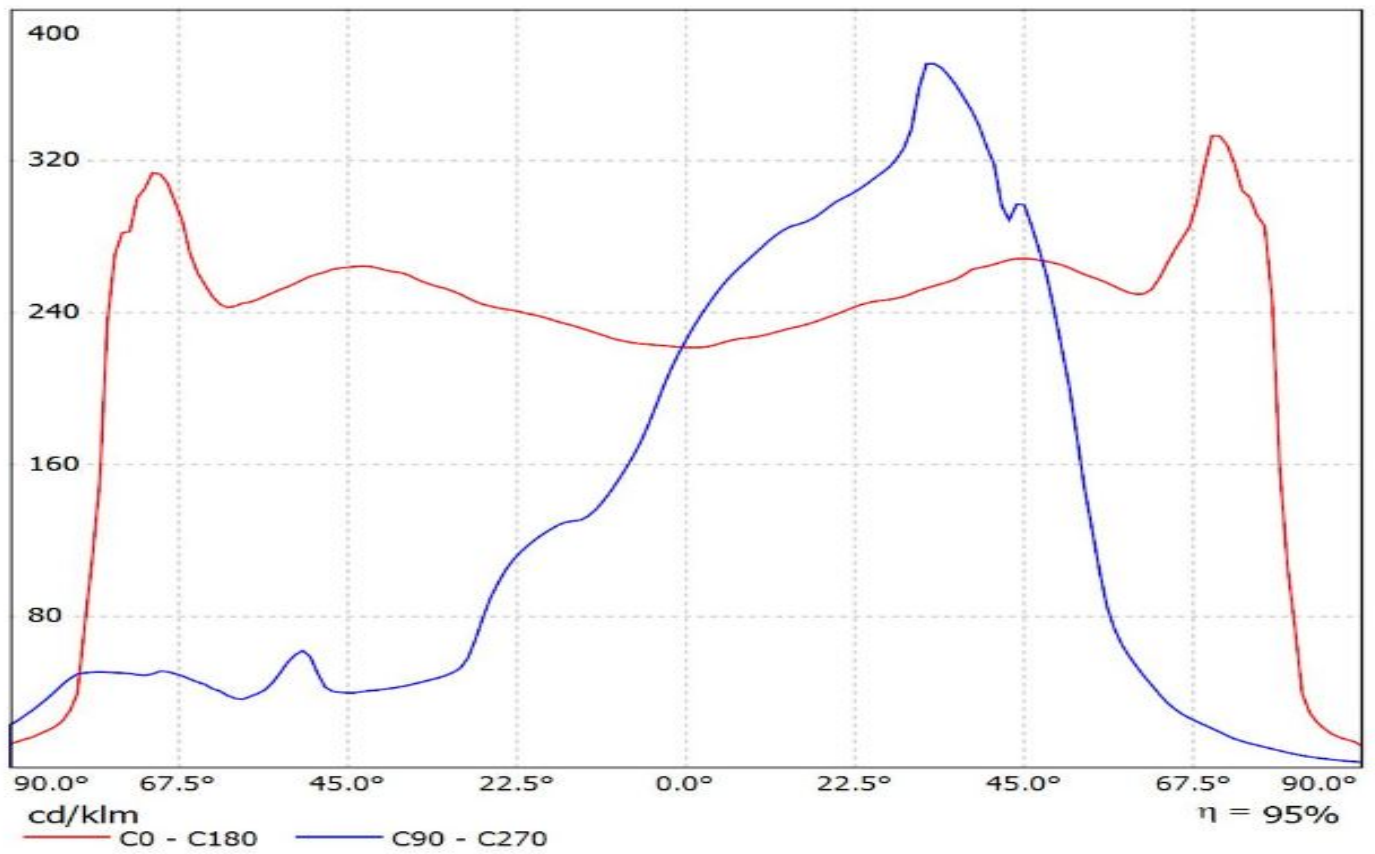
Luminaire: LEDiL Oy C14948_STRADA-SQ-T3B_(PSL445)
Lamps: 1 x Citizen_PSL445_425.848lm@250mA_P=2.8155W_I=0.250A_CCT=2700K



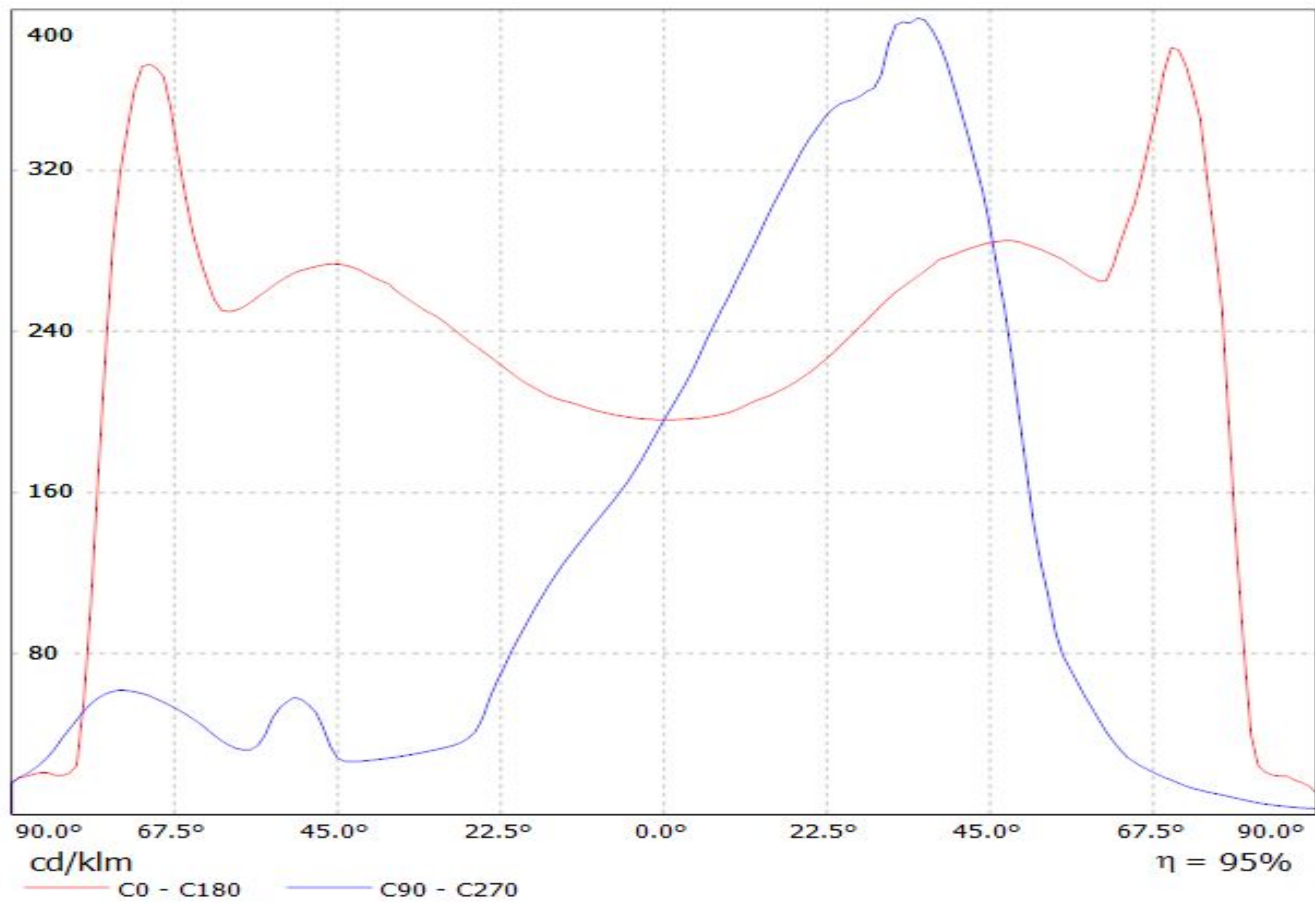
Ledil C14948_STRADA-SQ-T3B_(Luxeon_M) / LDC (Linear)

Luminaire: Ledil C14948_STRADA-SQ-T3B_(Luxeon_M)

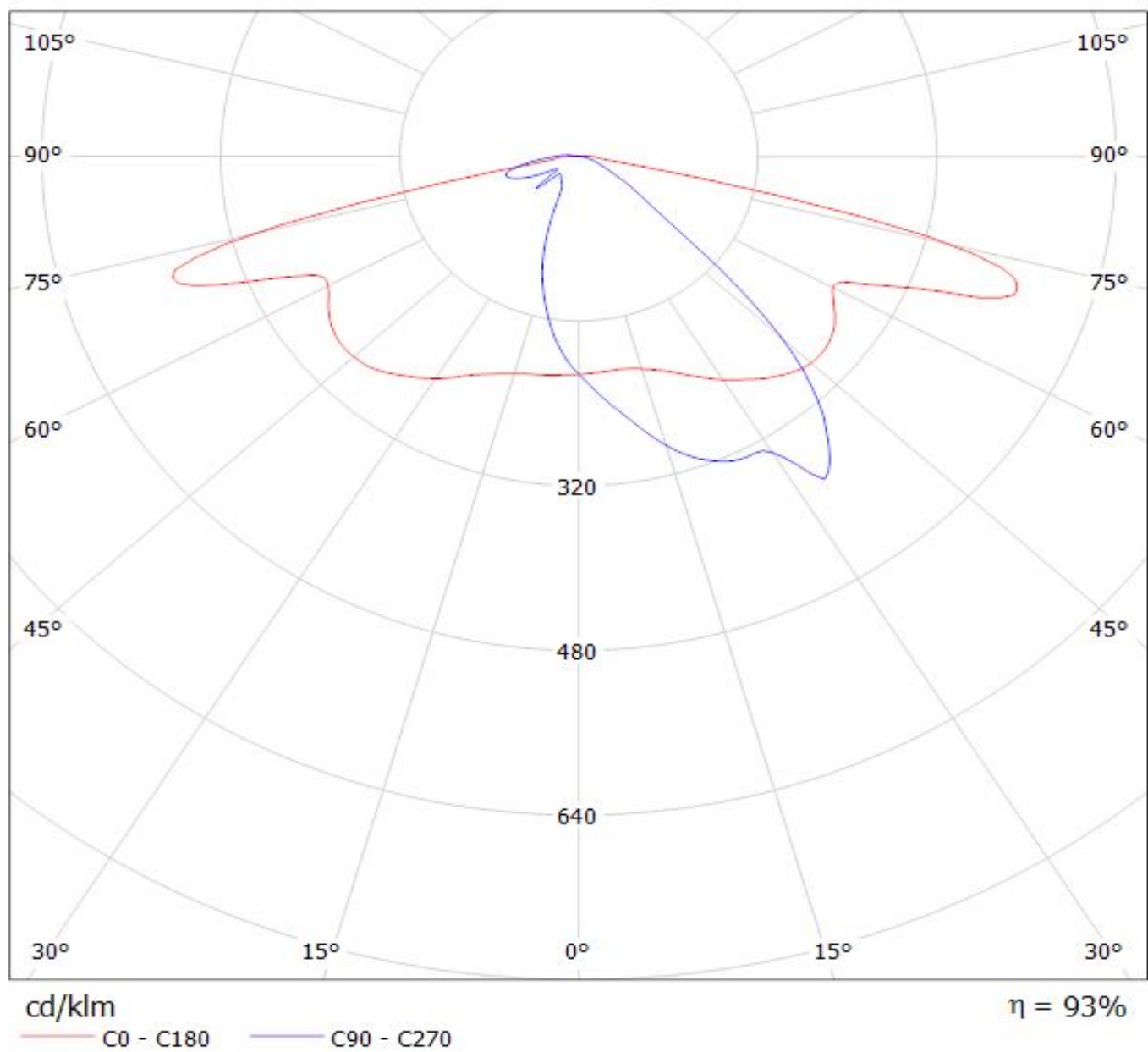
Lamps: 1 x Luxeon_M_(LXR7-SW30)_378.39lm@250mA_CCT=3056K_P=2.7895W_I=0.25A



Luminaire: LEDiL Oy C14948_STRADA-SQ-T3B_(NFMx48xAR)
Lamps: 1 x Nichia_NFMx48xAR_(NFMW488AR)_574.333lm@100mA_P=4.0048W_I=0.100A

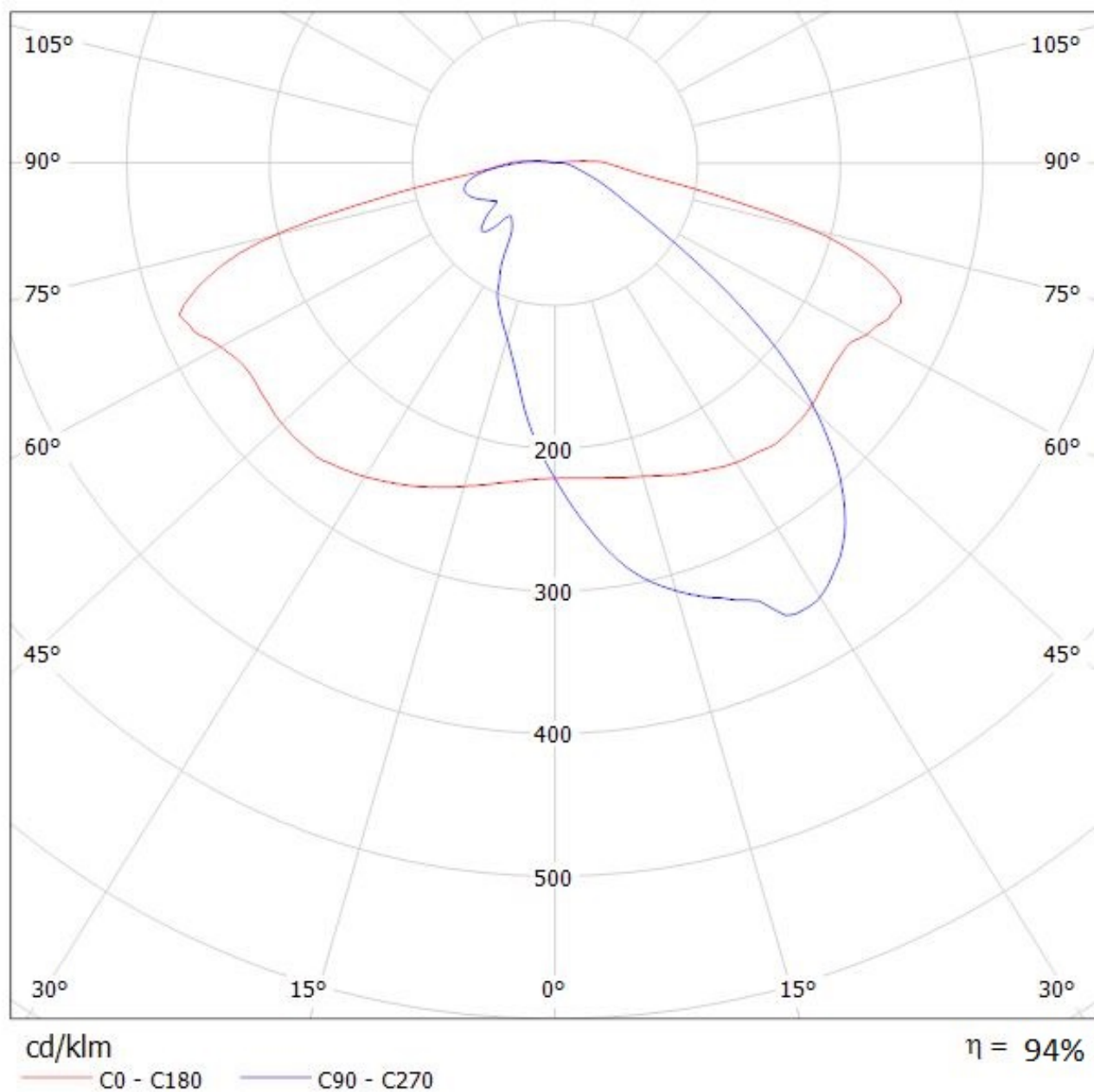


Luminaire: LEDiL Oy C14948_STRADA-SQ-T3B_(PSL440)
Lamps: 1 x Citizen_PSL440_256.951lm@250mA_P=2.8697W_I=0.250A



Luminaire: LEDiL Oy C14948_STRADA-SQ-T3B_(PSL445)

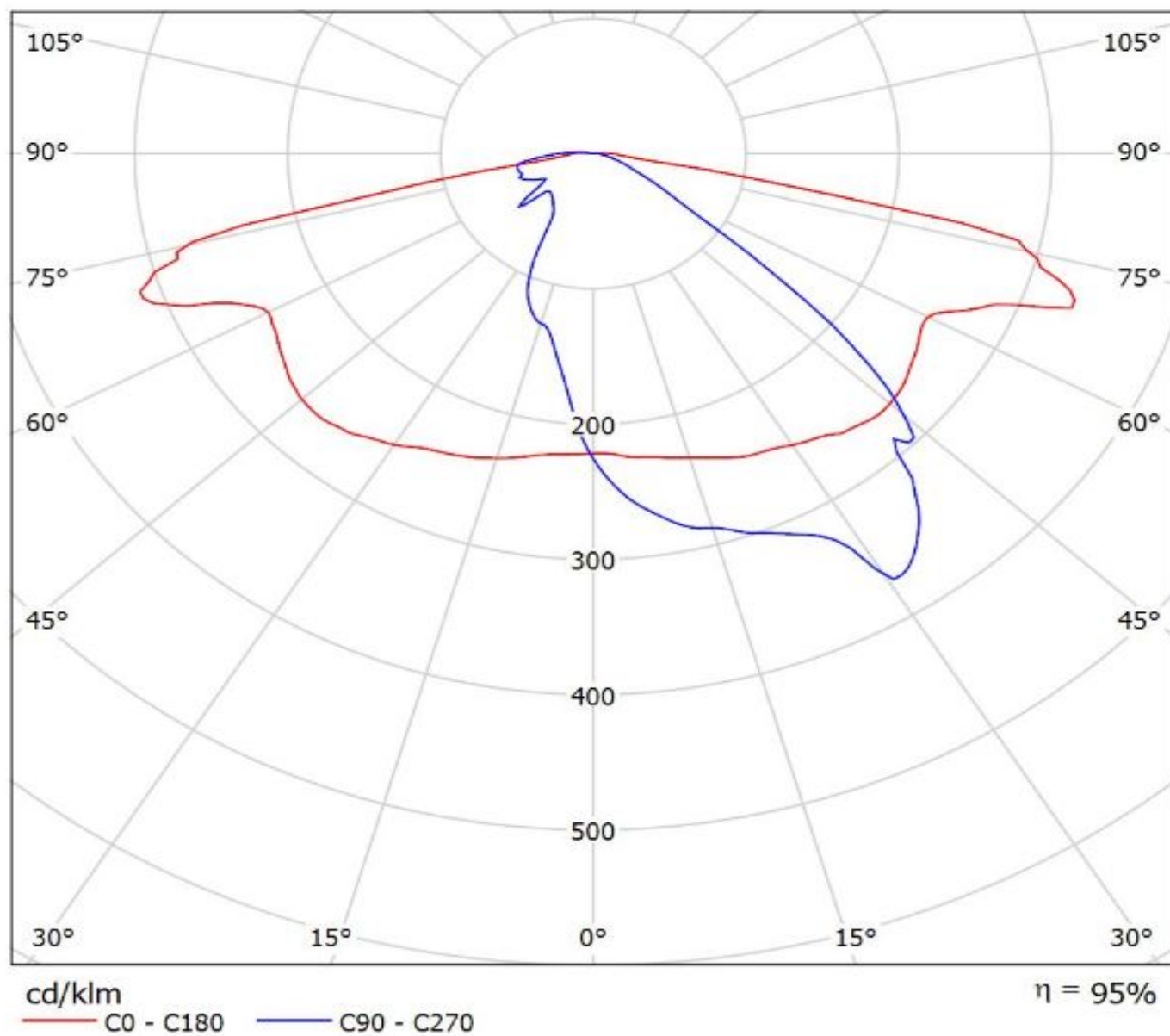
Lamps: 1 x Citizen_PSL445_425.848lm@250mA_P=2.8155W_I=0.250A_CCT=2700K



Ledil C14948_STRADA-SQ-T3B_(Luxeon_M) / LDC (Polar)

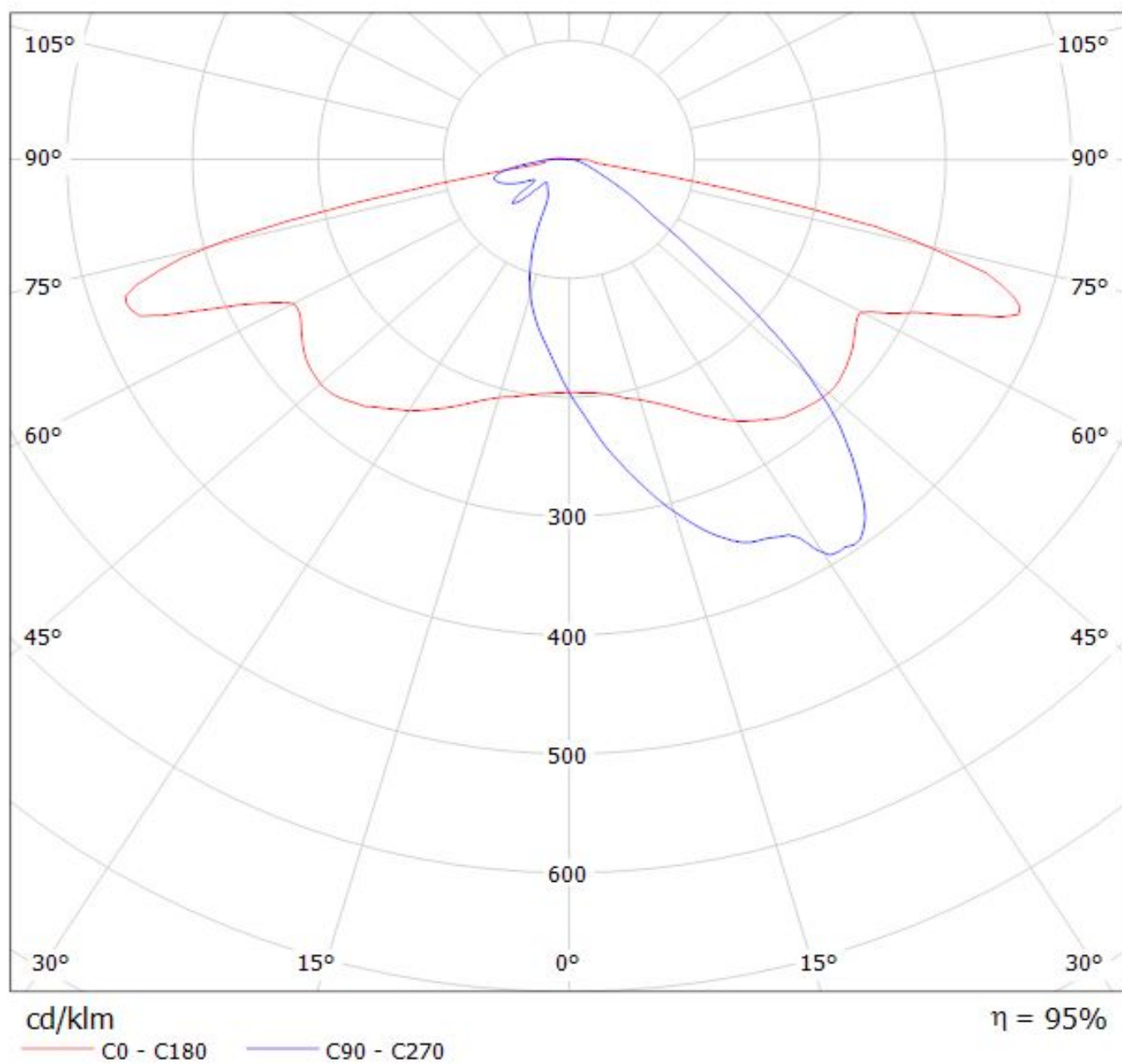
Luminaire: Ledil C14948_STRADA-SQ-T3B_(Luxeon_M)

Lamps: 1 x Luxeon_M_(LXR7-SW30)_378.39lm@250mA_CCT=3056K_P=2.7895W_l=0.25A



Luminaire: LEDiL Oy C14948_STRADA-SQ-T3B_(NFMx48xAR)

Lamps: 1 x Nichia_NFMx48xAR_(NFMW488AR)_574.333lm@100mA_P=4.0048W_l=0.100A



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.