

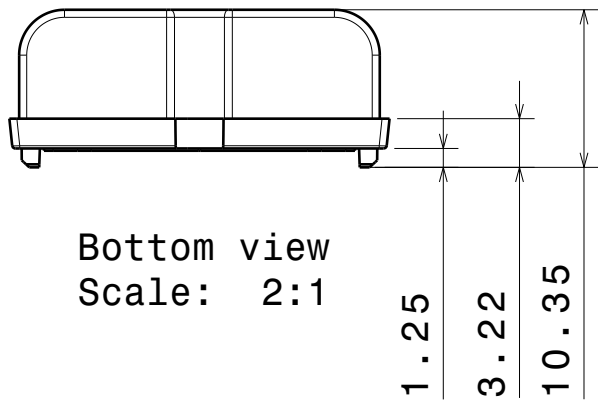
DETAILS

Product Number	CA15946_STRADA-SQ-T2-B
Family	Strada
Type	Assembly
Color	clear
Diameter	25 x 25 mm
Height	10,35 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	6/03/2017

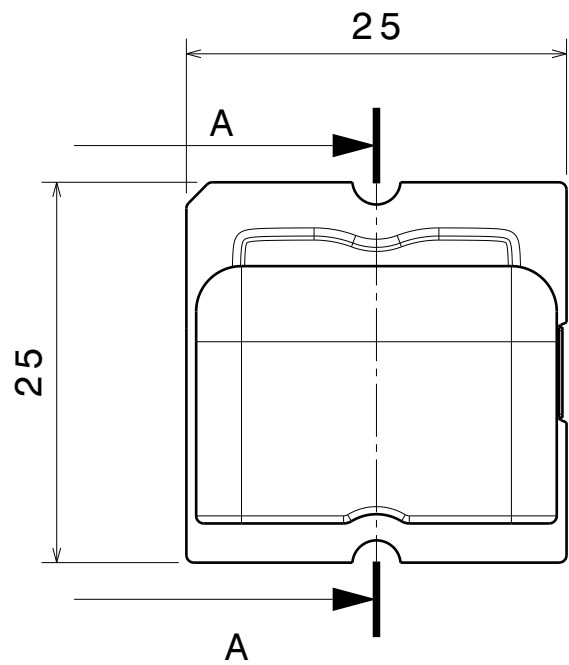


OPTICAL PROPERTIES

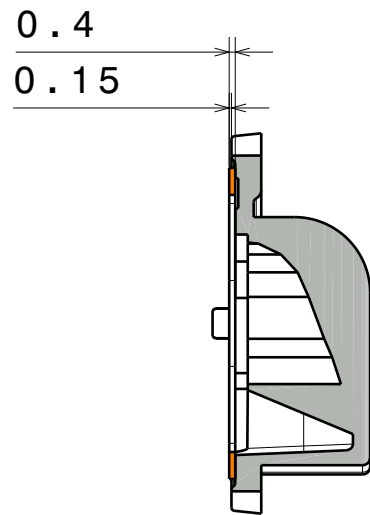
LED	Viewing	Light	Effi-		Connector
	Angle	Beam	ciency	cd/lm	
PSL440	sim: Asymmetri	Streetligh...	sim: 90 %	sim: 0.870	-
PSL445	sim: Asymmetri	Streetligh...	sim: 88 %	sim: 0.500	-
XHP50	sim: Asymmetri	Streetligh...	sim: 92 %	sim: 0.730	-
LUXEON M/MX	Asymmetric deg	Streetligh...	92 %	0.700	-
Duris S8	sim: Asymmetri	Streetligh...	sim: 91 %	sim: 1.100	-



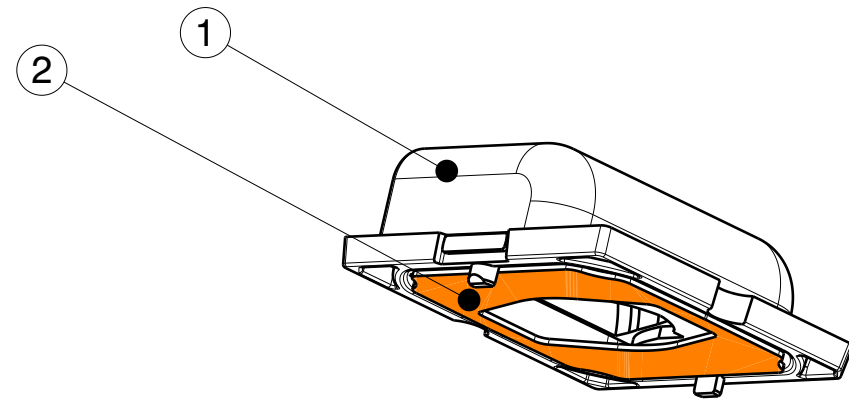
Bottom view
Scale: 2:1



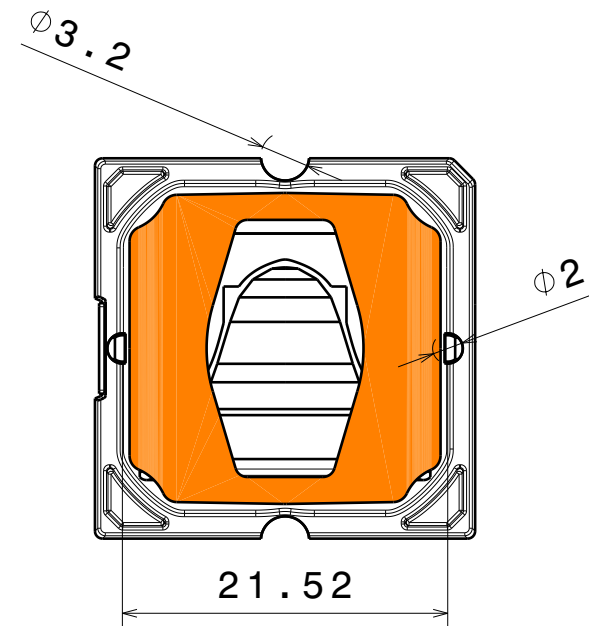
Front view
Scale: 2:1



Section view A-A
Scale: 2:1



Isometric view
Scale: 2:1

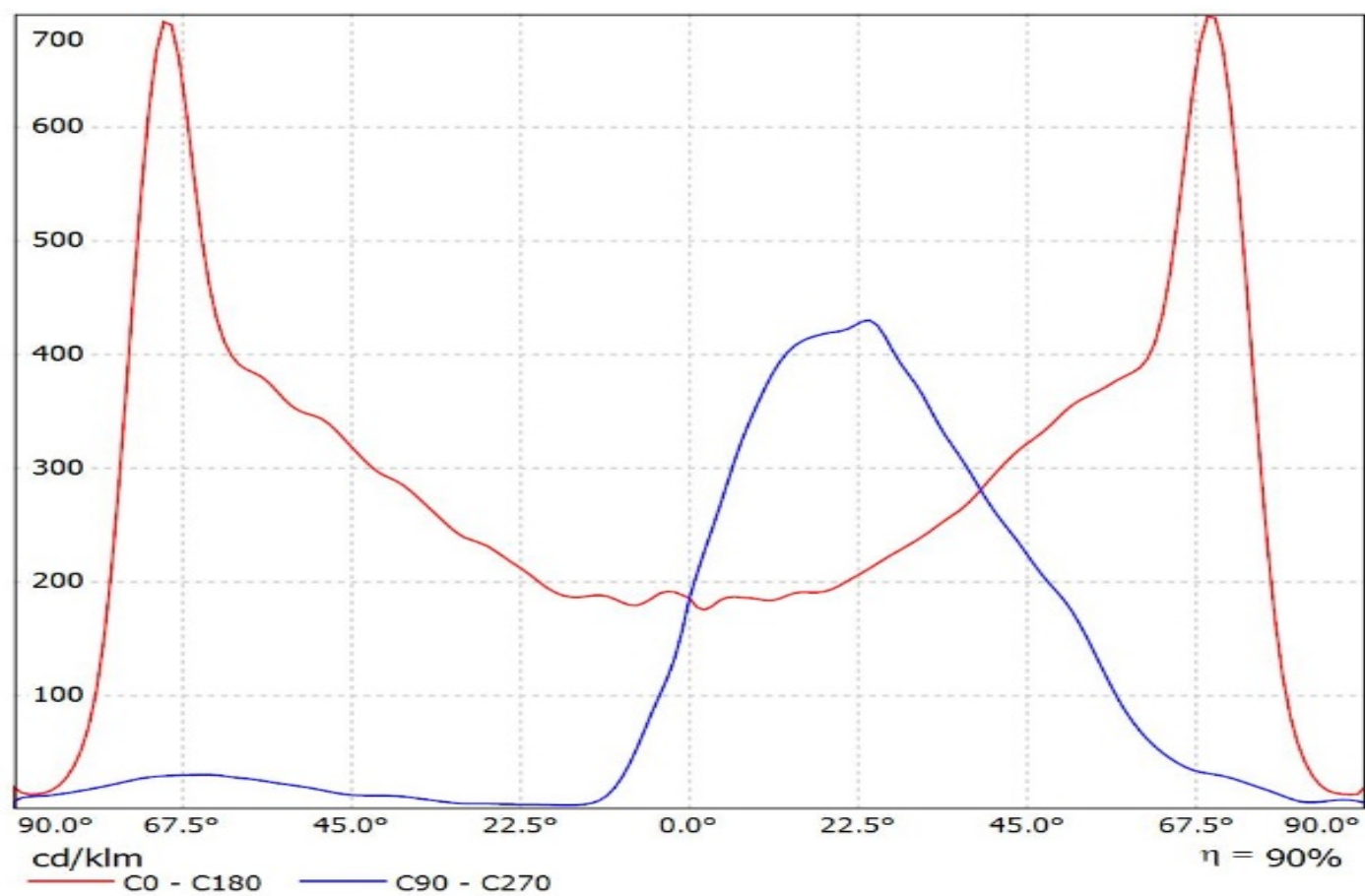


Rear view
Scale: 2:1

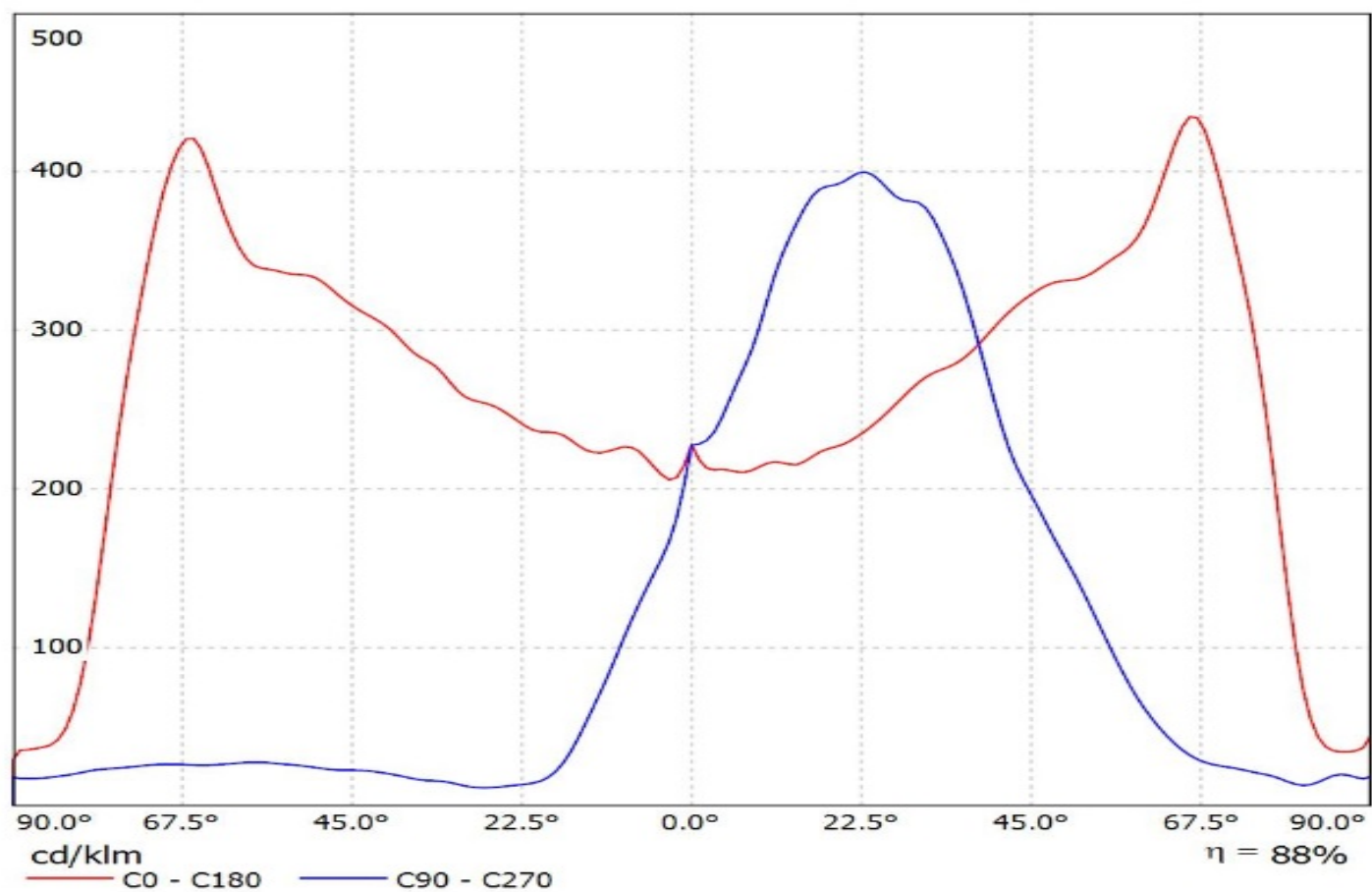
INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C15945	STRADA-SQ-T2-B	PMMA	Clear
2	C14564	ROSE-TAPE	PU 2-sided foam tape	Adhesive

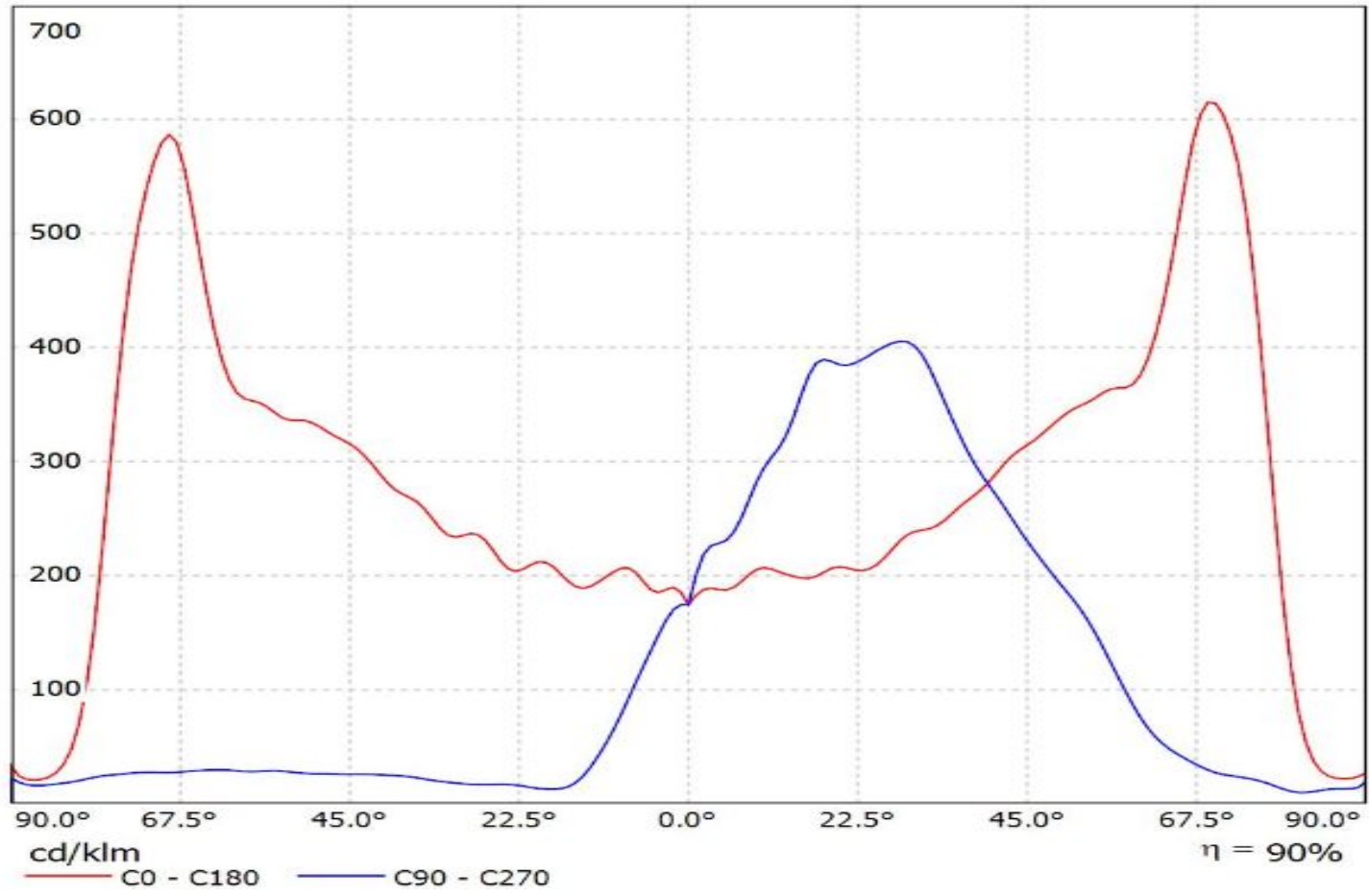
Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L		<div>LEDiL</div> Ledil Oy Salorankatu 10 FIN 24240 SALO Finland	
THIRD ANGLE PROJECTION:		DRAWING TITLE CA15946_STRADA-SQ-T2-B	
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	CA15946	
	SCALE 2:1	WEIGHT 3,22 g	SHEET 1 / 1

Luminaire: Ledil Oy CA15946_STRADA-SQ-T2-B_PSL440_SIMULATED
Lamps: 1 x CITIZEN PSL440

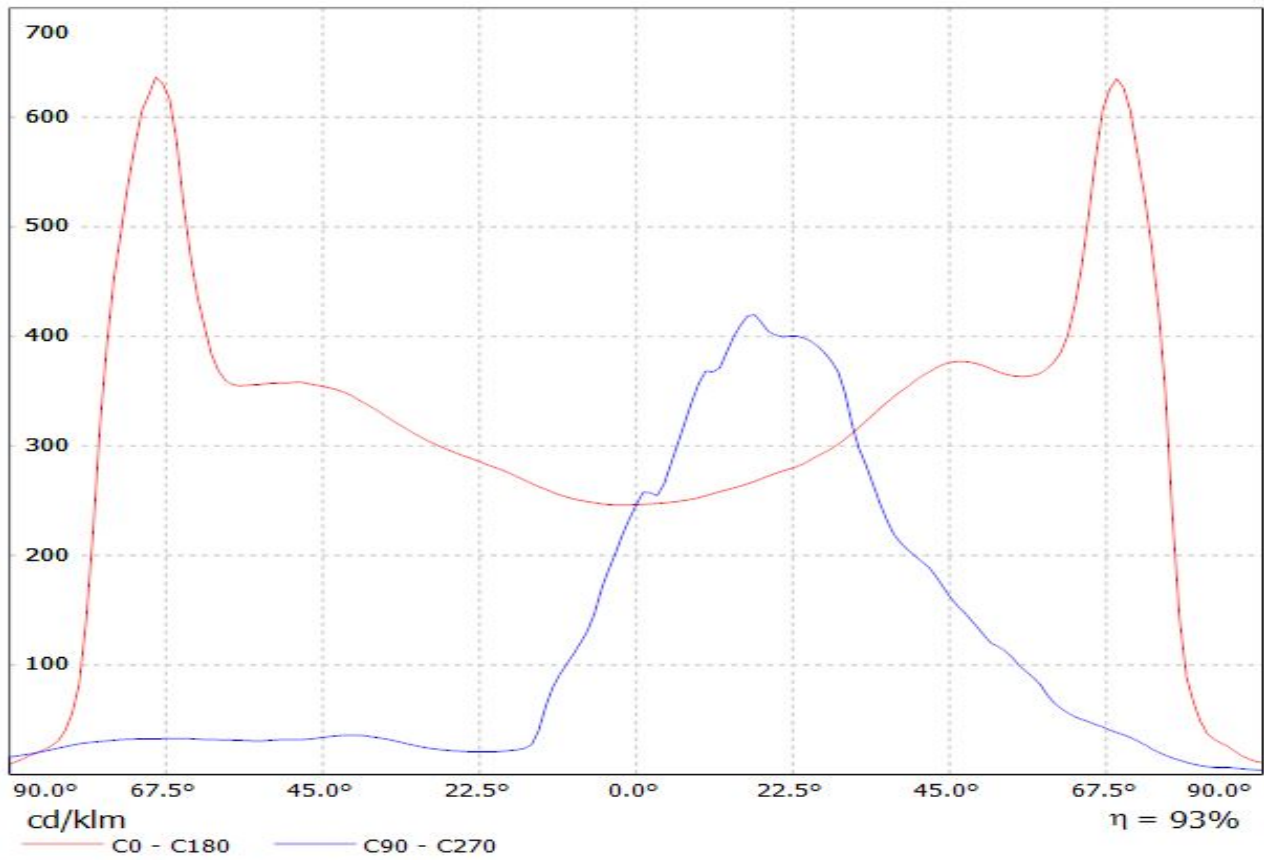


Luminaire: Ledil Oy CA15946_STRADA-SQ-T2-B_PSL445_SIMULATED
Lamps: 1 x CITIZEN PSL445

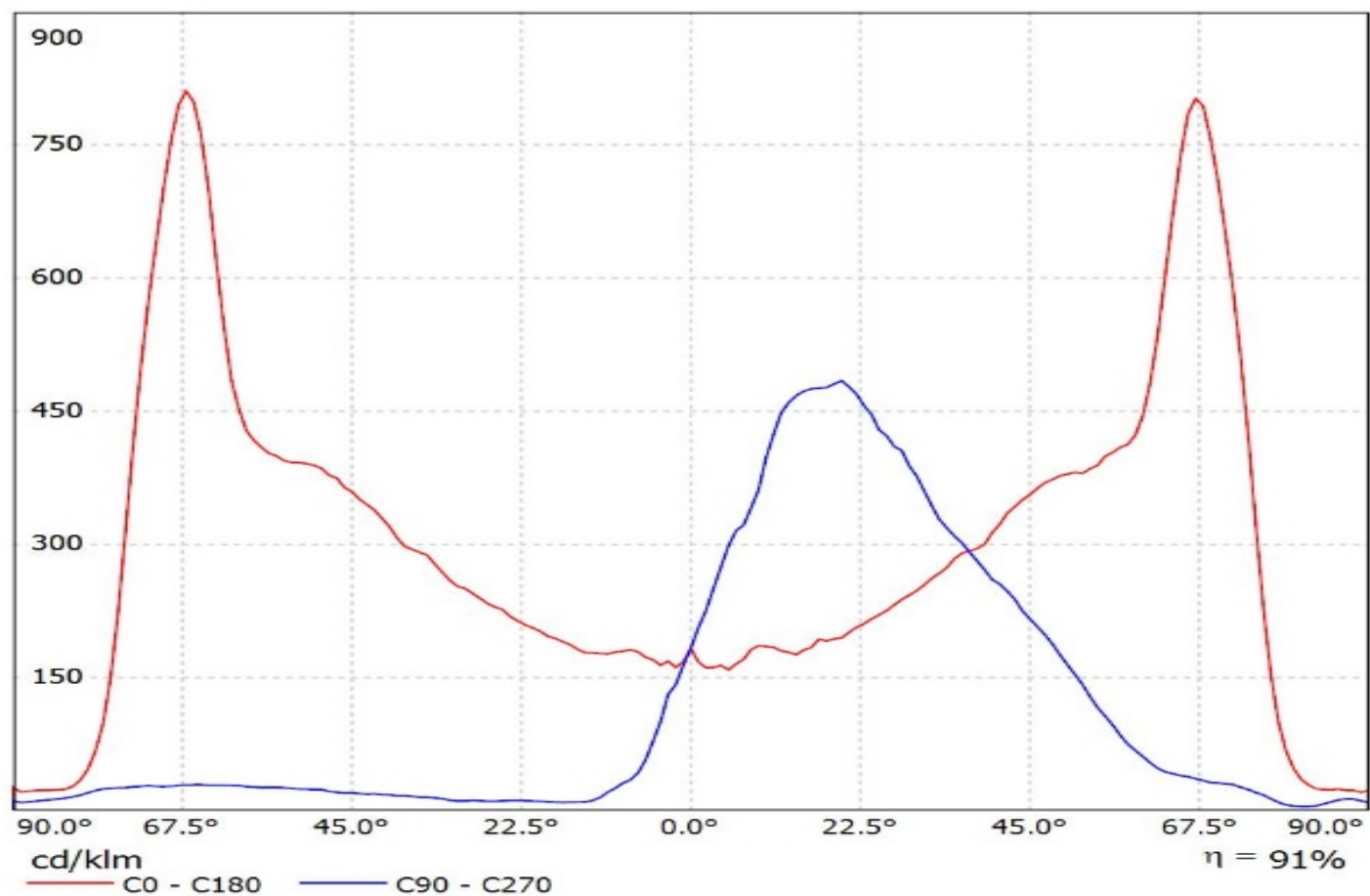




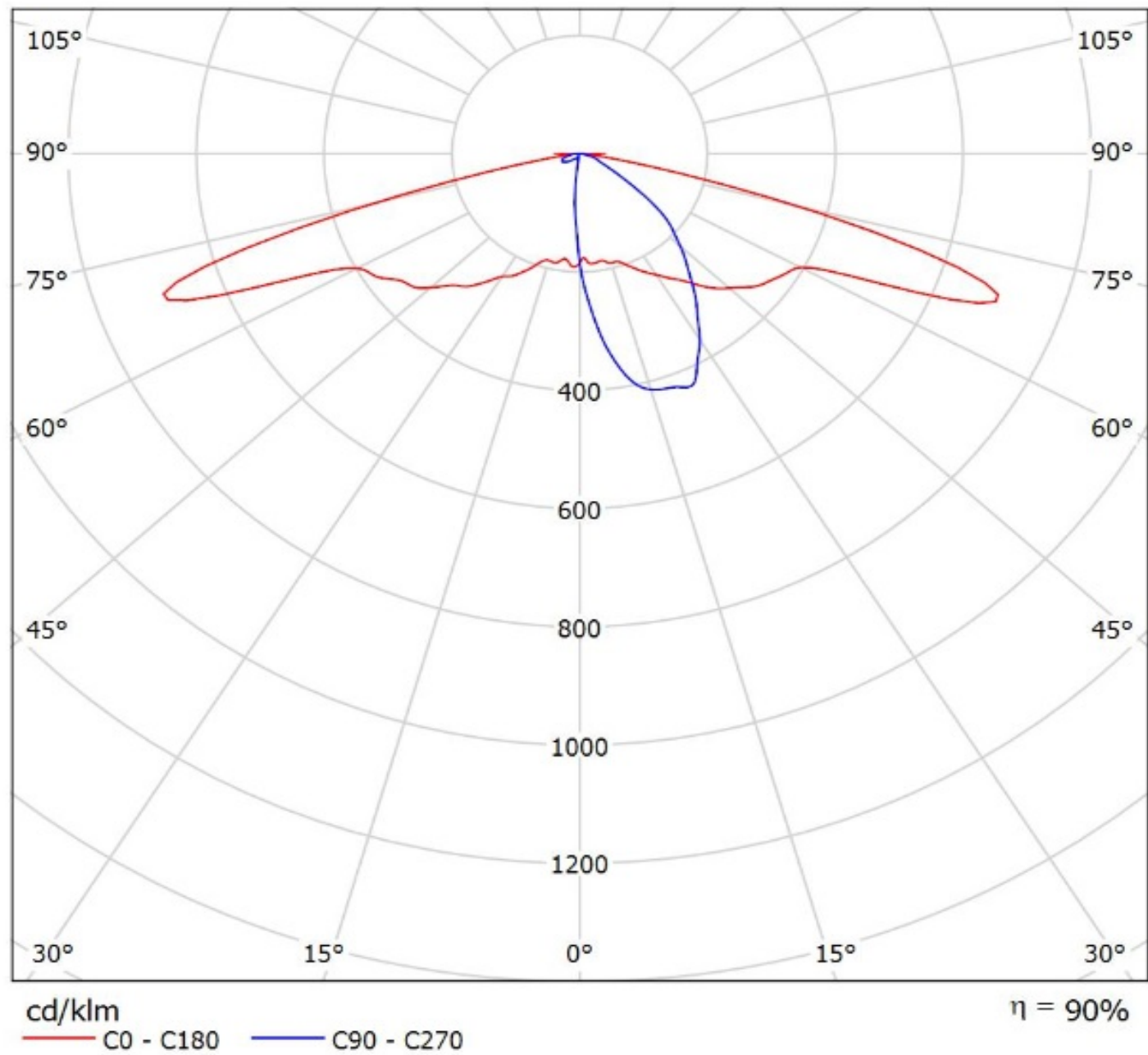
Luminaire: Ledil CA15946_STRADA-SQ-T2-B (Luxeon_M)
Lamps: 1 x Luxeon_M_(LXR8-SW40)_389.946lm@250mA_P=2.7755W_I=0.25A



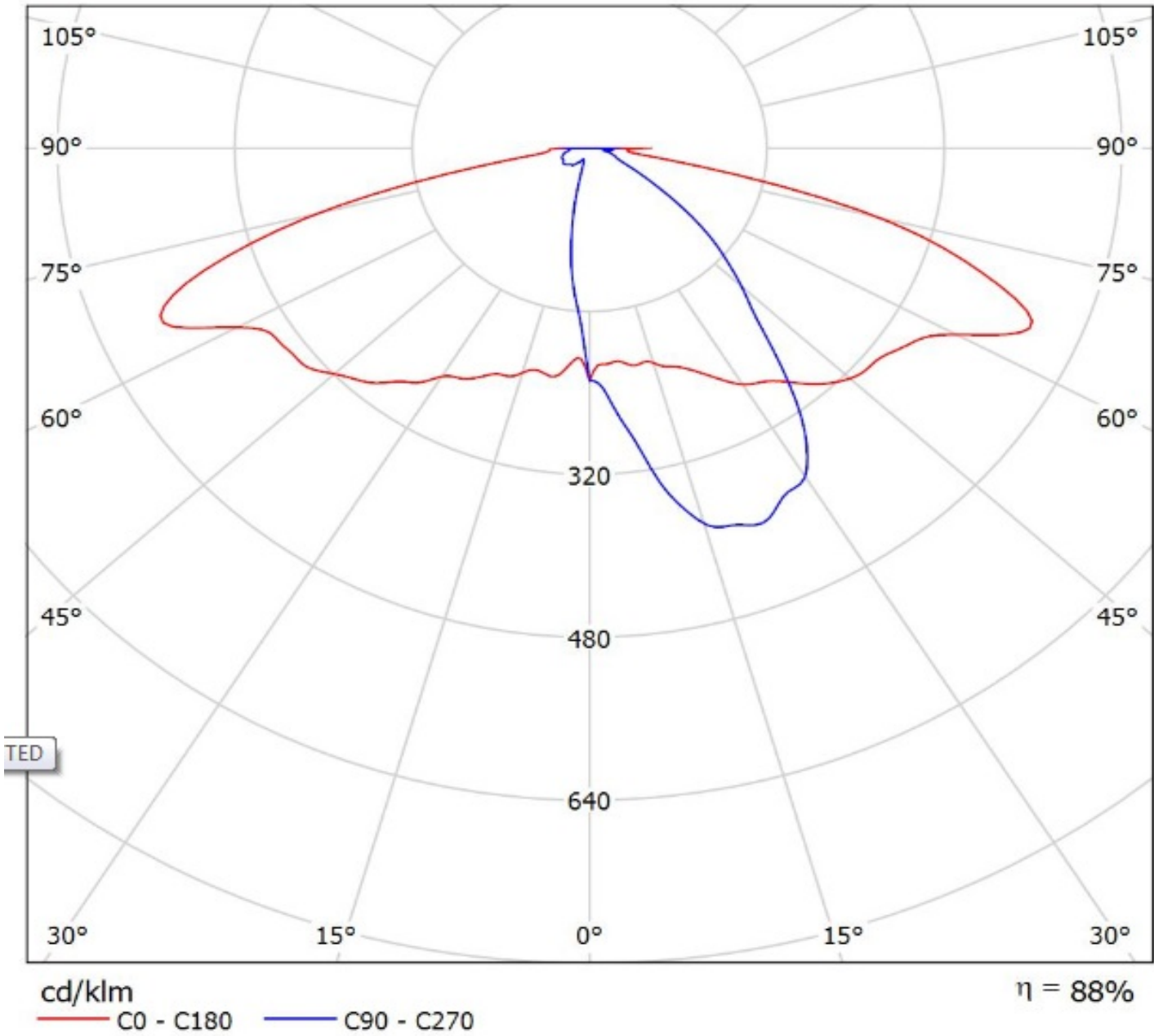
Luminaire: Ledil Oy CA15946_STRADA-SQ-T2-B_(Duris_S8)_SIMULATED
Lamps: 1 x Osram Duris S8 - GW P9LM31.EM



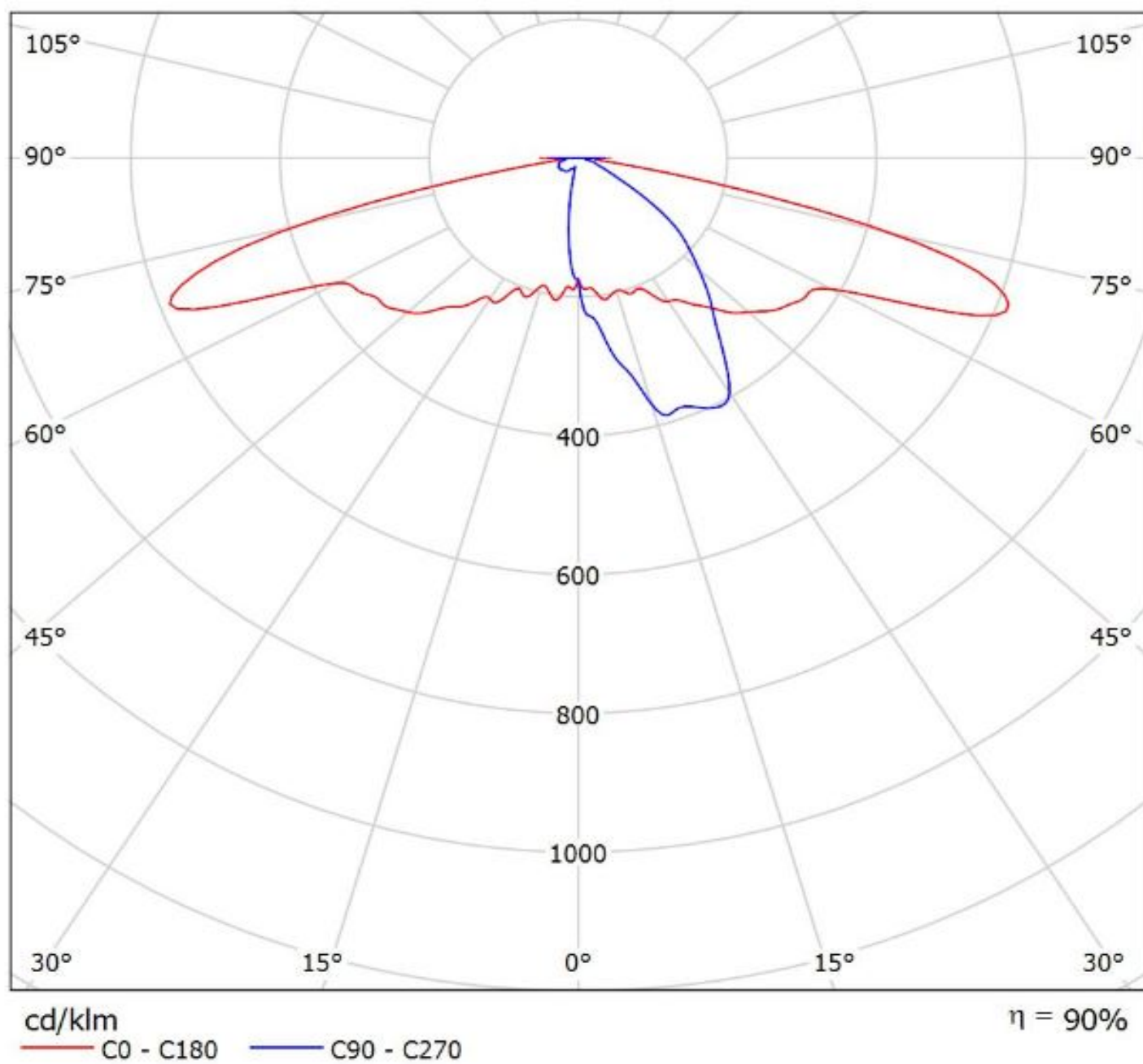
Luminaire: Ledil Oy CA15946_STRADA-SQ-T2-B_PSL440_SIMULATED
Lamps: 1 x CITIZEN PSL440



Luminaire: Ledil Oy CA15946_STRADA-SQ-T2-B_PSL445_SIMULATED
Lamps: 1 x CITIZEN PSL445

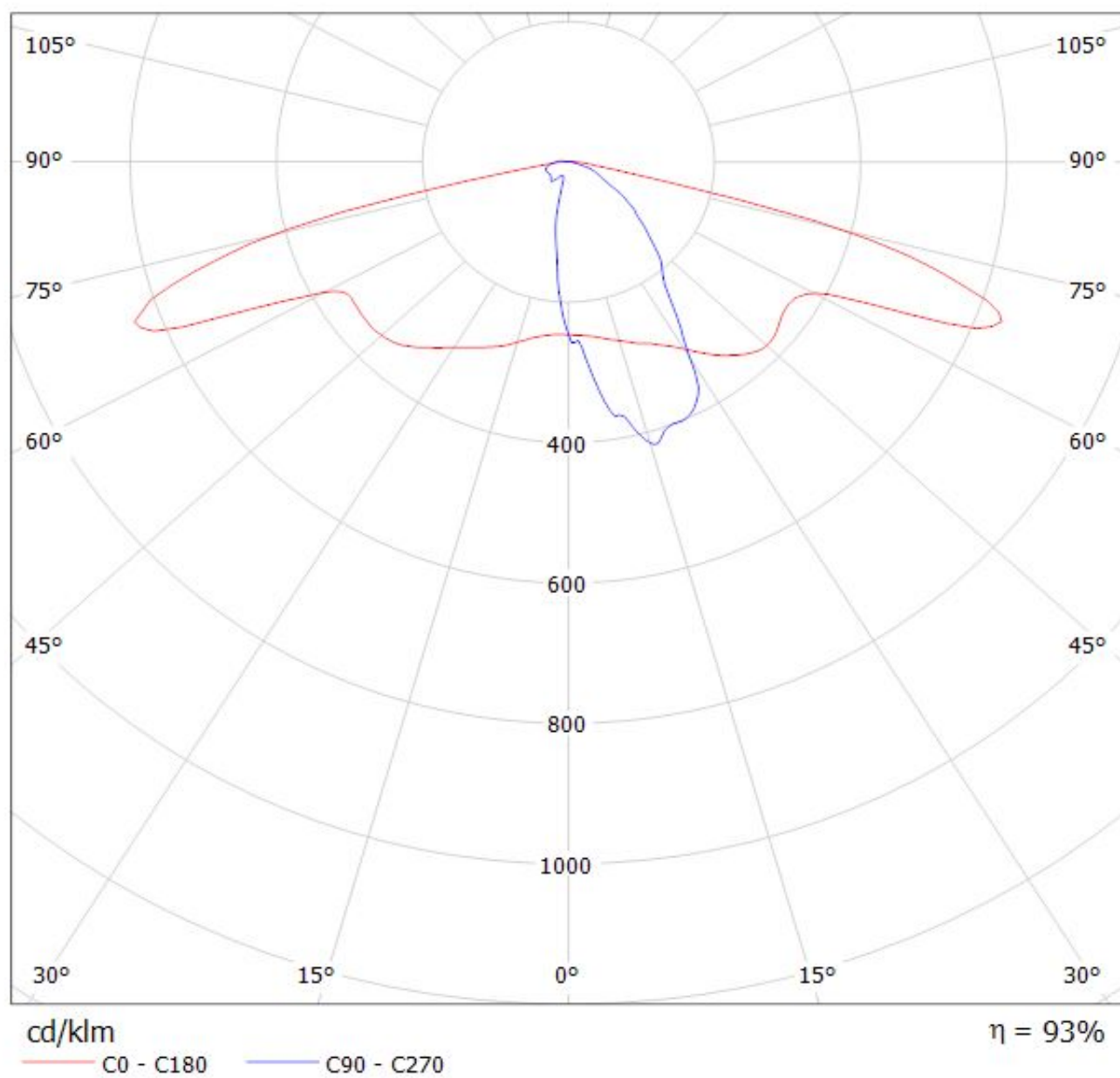


Luminaire: Ledil Oy CA15946_Strada-SQ-T2-B_(XHP50)_SIMULATED
Lamps: 1 x Cree XHP50

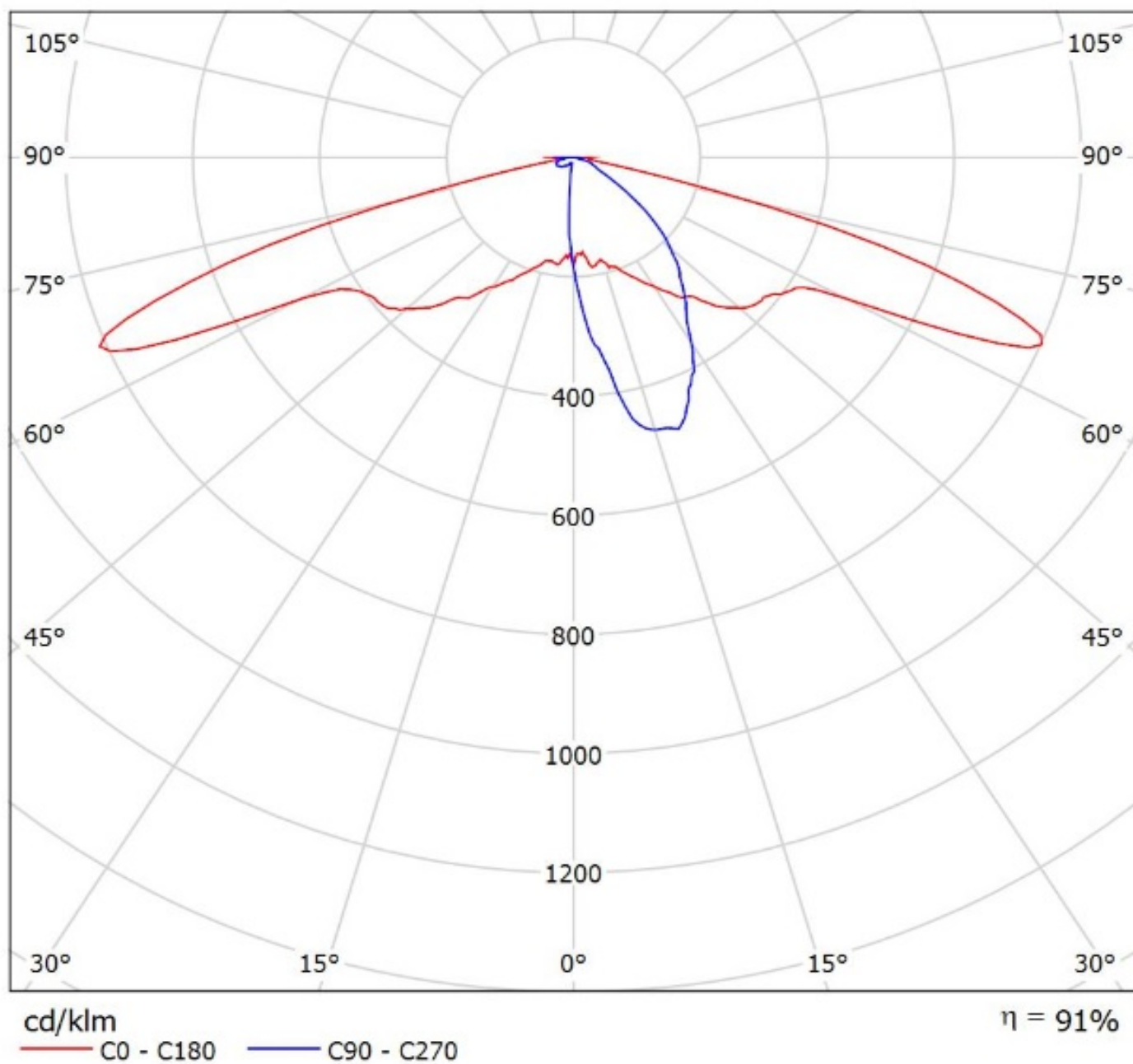


Luminaire: Ledil CA15946_STRADA-SQ-T2-B_(Luxeon_M)

Lamps: 1 x Luxeon_M_(LXR8-SW40)_389.946lm@250mA_P=2.7755W_I=0.25A



Luminaire: Ledil Oy CA15946_STRADA-SQ-T2-B_(Duris_S8)_SIMULATED
Lamps: 1 x Osram Duris S8 - GW P9LM31.EM



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.