



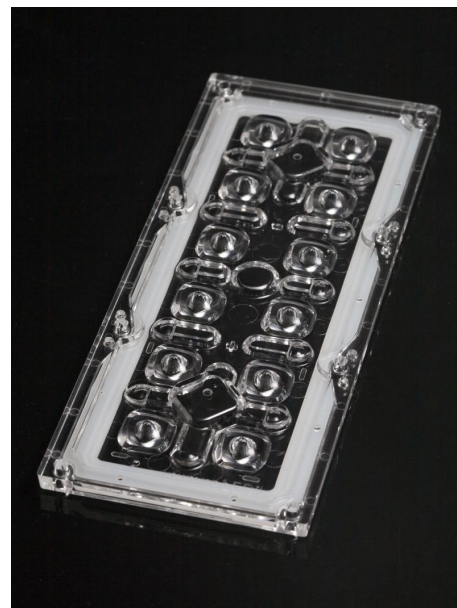
PRODUCT DATASHEET

Strada-IP series

last update 3/3/2016

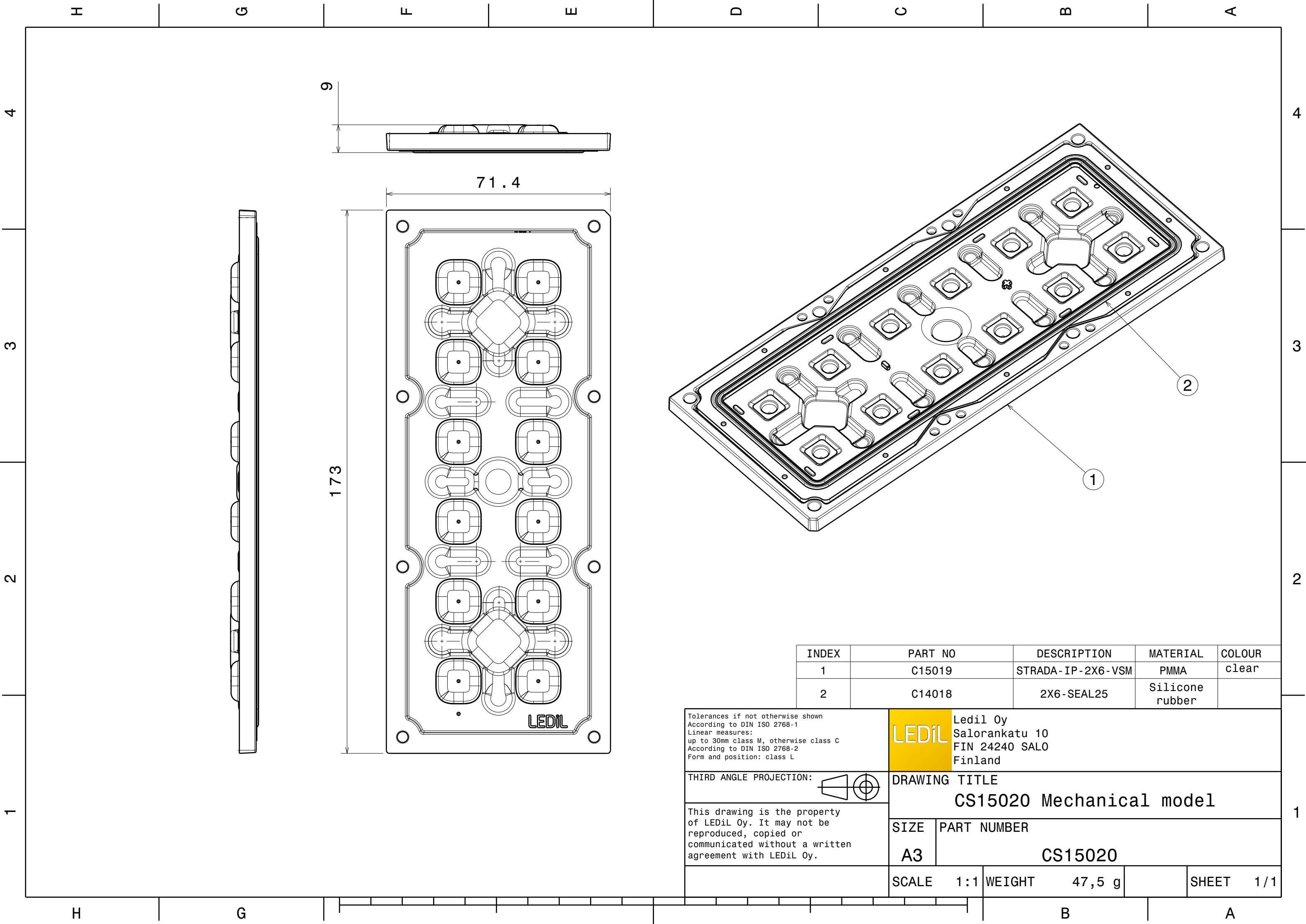
DETAILS

Product Number	CS15020_STRADA-IP-2X6-VSM
Family	Strada-IP
Type	Lens
Color	clear
Diameter	173 + 71,4 mm
Height	9 mm
Style	rectang
Optic Material	
Holder Material	
Fastening	
Status	production ready
ROHS Compliant	Yes
Date Updated	25/04/2016

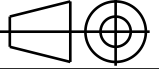


OPTICAL PROPERTIES

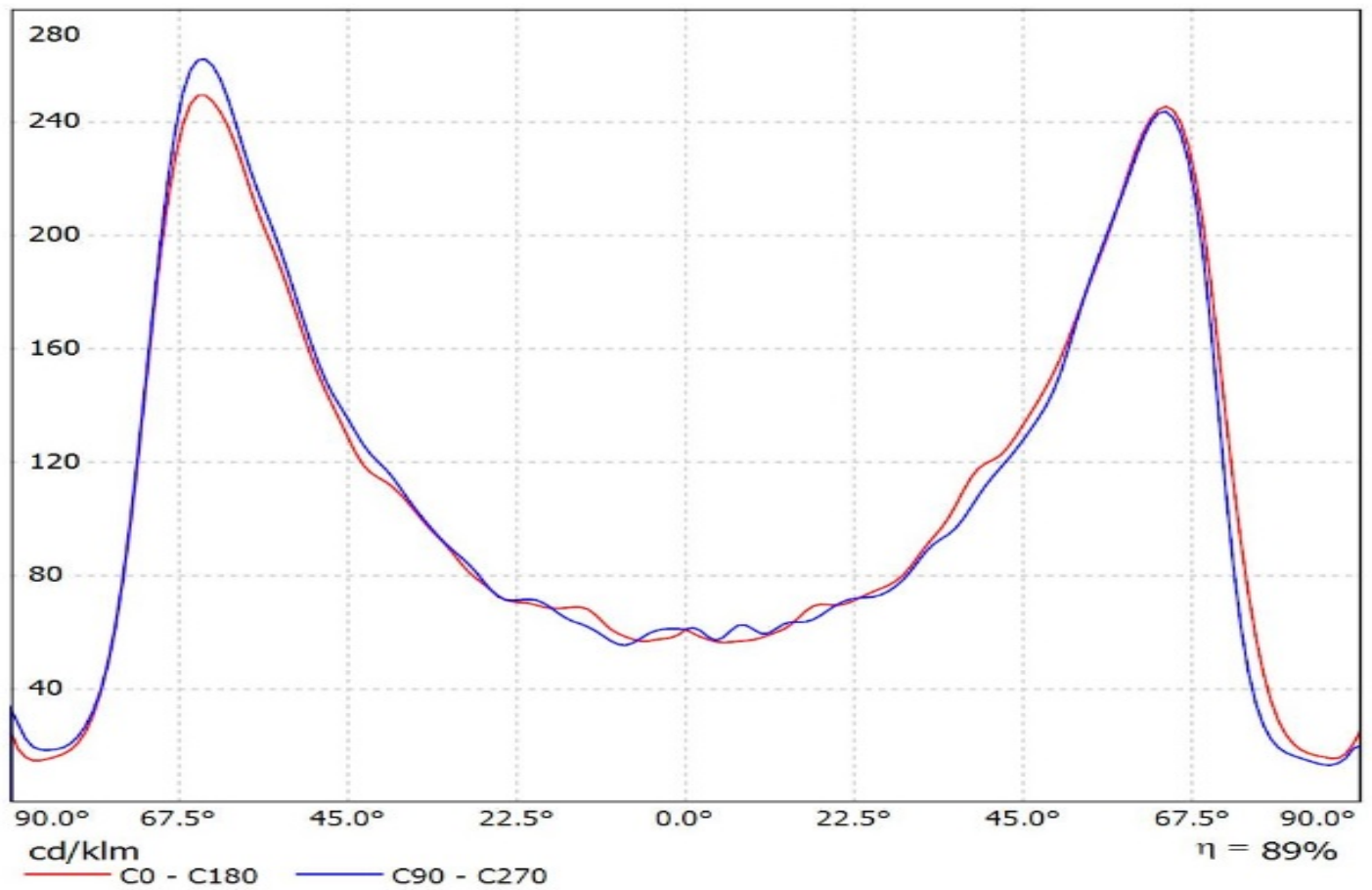
LED	Viewing Angle	Light Beam	Effi- ciency	cd/lm	Connector
XP-G3	sim: 144		sim: 89 %	sim: 0.380	-
Z5M1/Z5M2	sim: 131		sim: 92 %	sim: 0.510	-
LUXEON XR-TX (L2T0-xyy012M)	137 deg		94 %	0.540	-
XT-E	142 deg		94 %	0.470	-



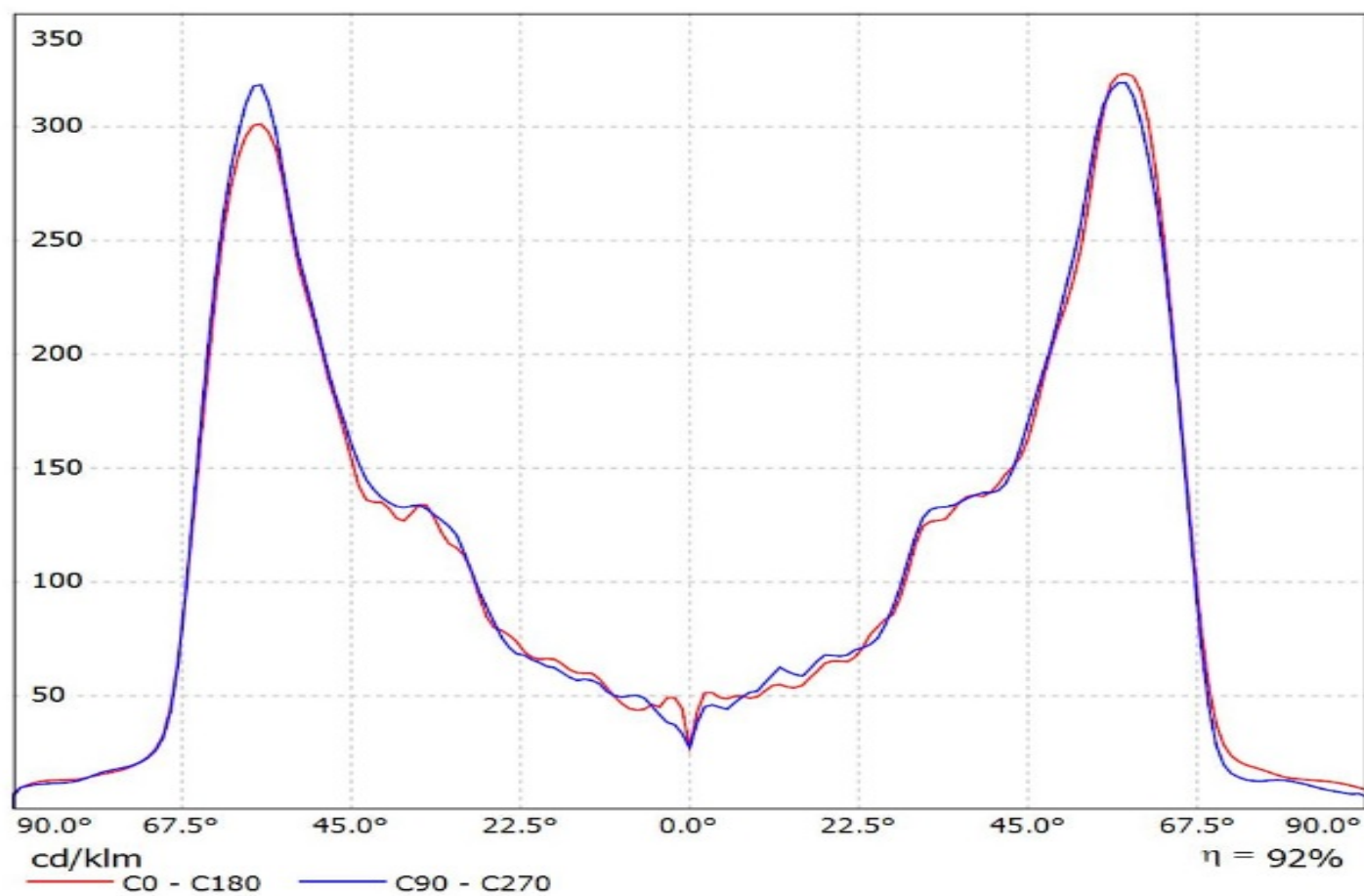
INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C15019	STRADA-IP-2X6-VSM	PMMA	clear
2	C14018	2X6-SEAL25	Silicone rubber	

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:  This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy.		LEDiL Ledil Oy Salorankatu 10 FIN 24240 SALO Finland		
		DRAWING TITLE CS15020 Mechanical model		
SIZE A3		PART NUMBER CS15020		
SCALE 1:1		WEIGHT 47,5 g	SHEET 1/1	

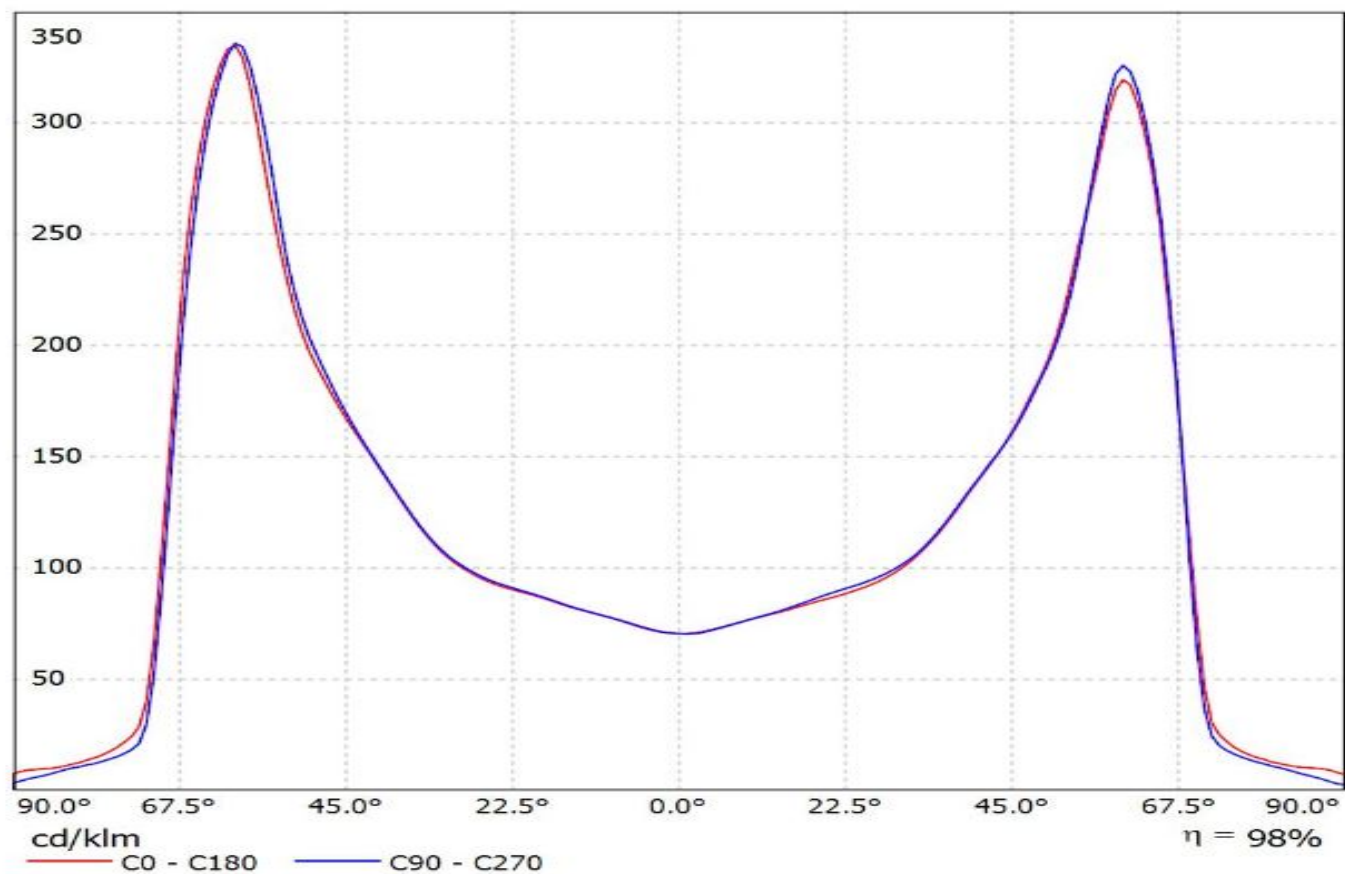
Luminaire: Ledil Oy CS15020_STRADA-IP-2X6-VSM_(XP-G3)_SIMULATED
Lamps: 1 x Cree XP-G3



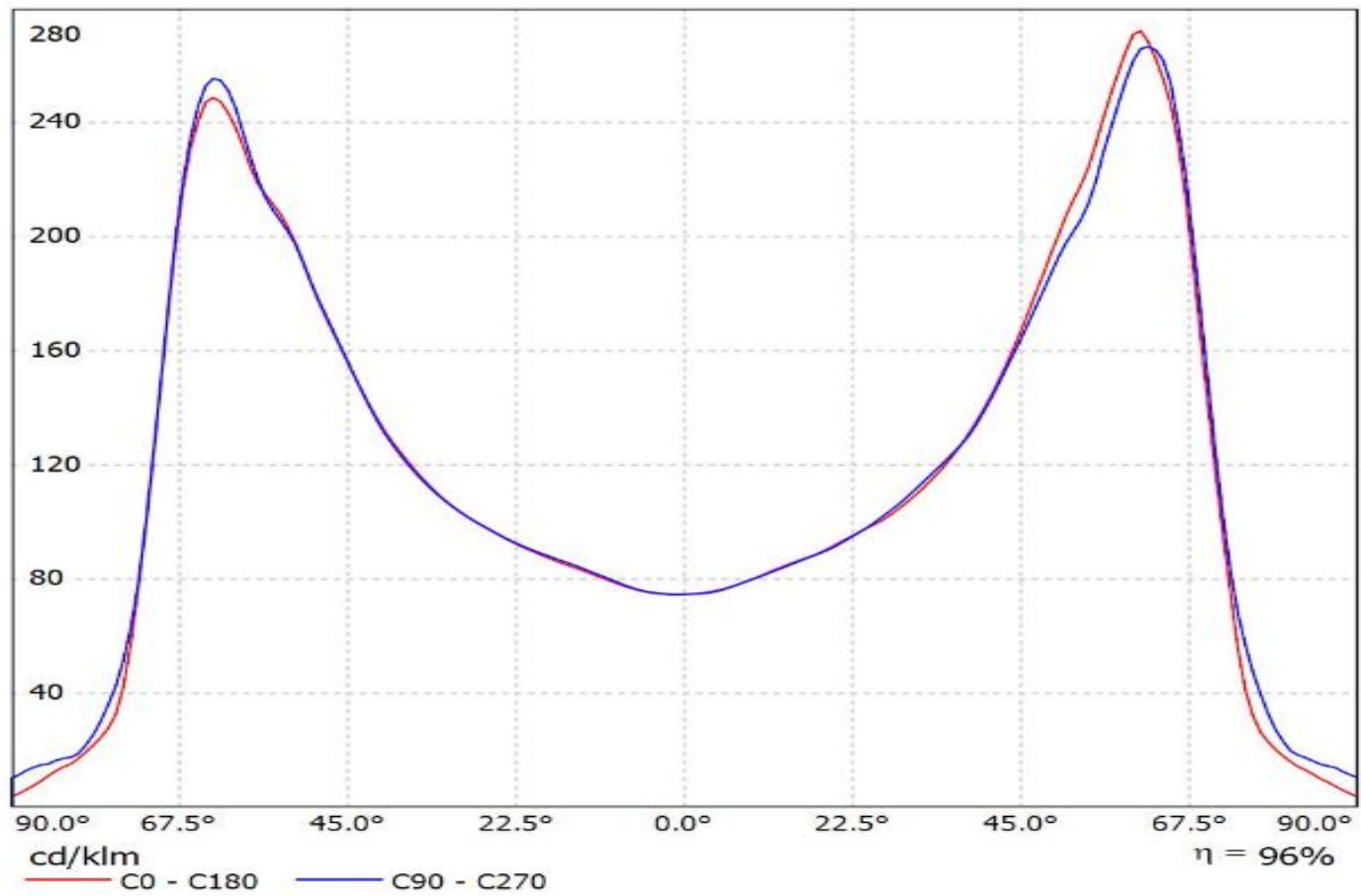
Luminaire: Ledil Oy CS15020_STRADA-IP-2X6-VSM_(Z5M1)_SIMULATED
Lamps: 1 x Seoul Z5M1



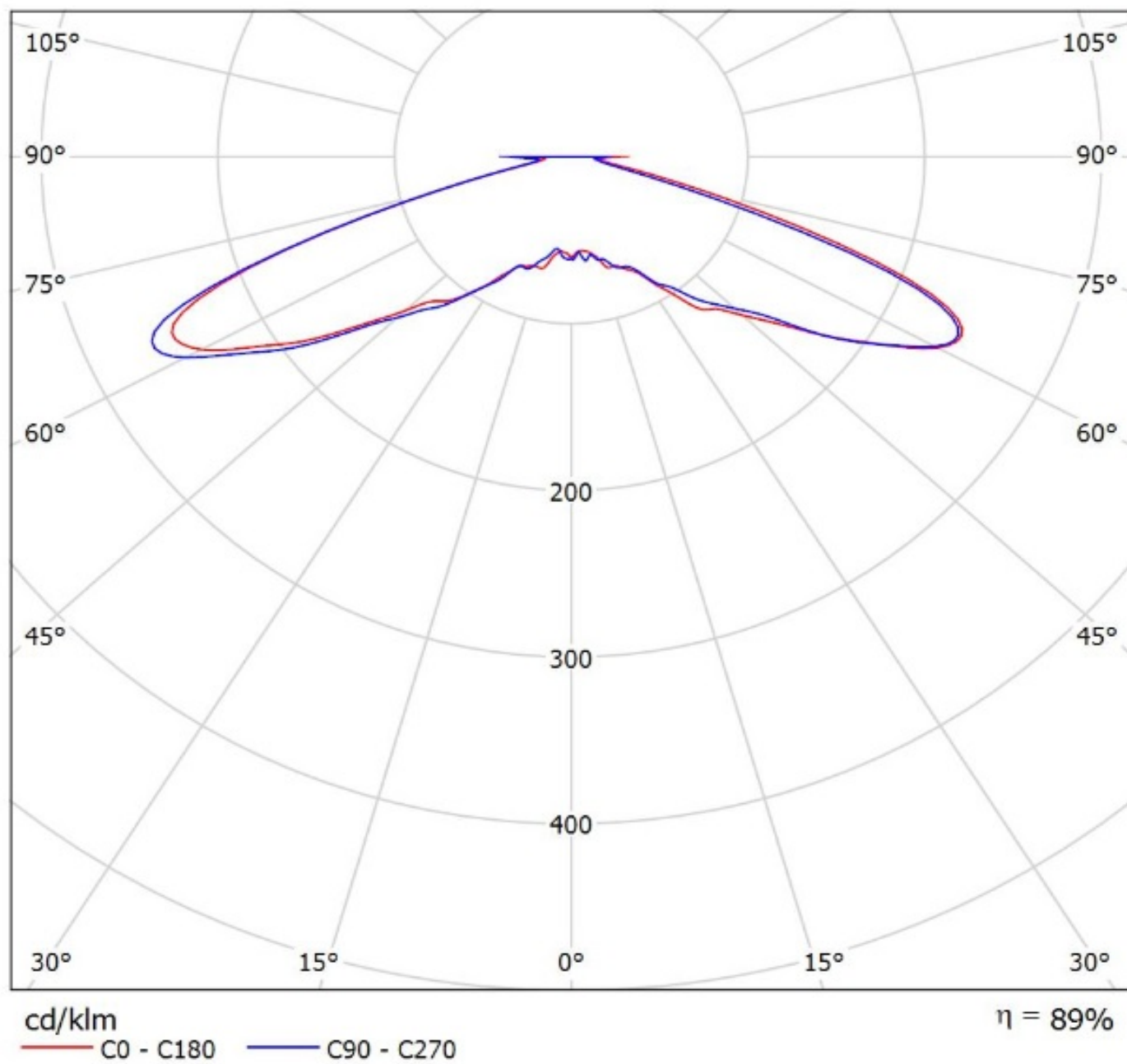
Luminaire: Ledil CS15020_STRADA-IP-2X6-VSM_(Luxeon_XR-TX)
Lamps: 1 x Luxeon_XR-TX_2x6_1376.06lm@250mA_P=8.3883W_I=0.25A



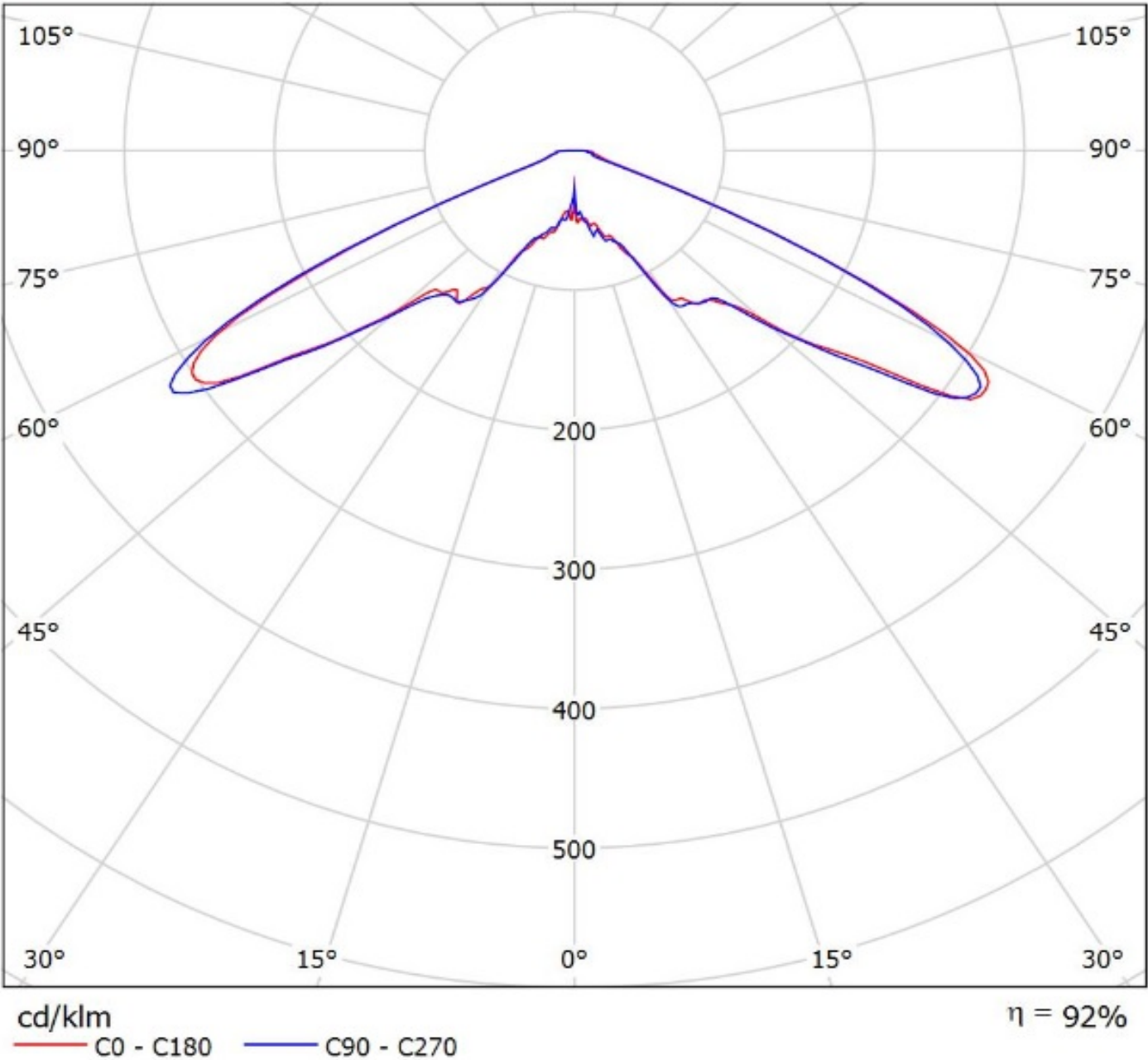
Luminaire: Ledil C15019_STRADA-IP-2X6-VSM_(XT-E)_C4
Lamps: 1 x Cree_XT-E_1286.95lm@250mA_P=8.9200W_I=0.25A



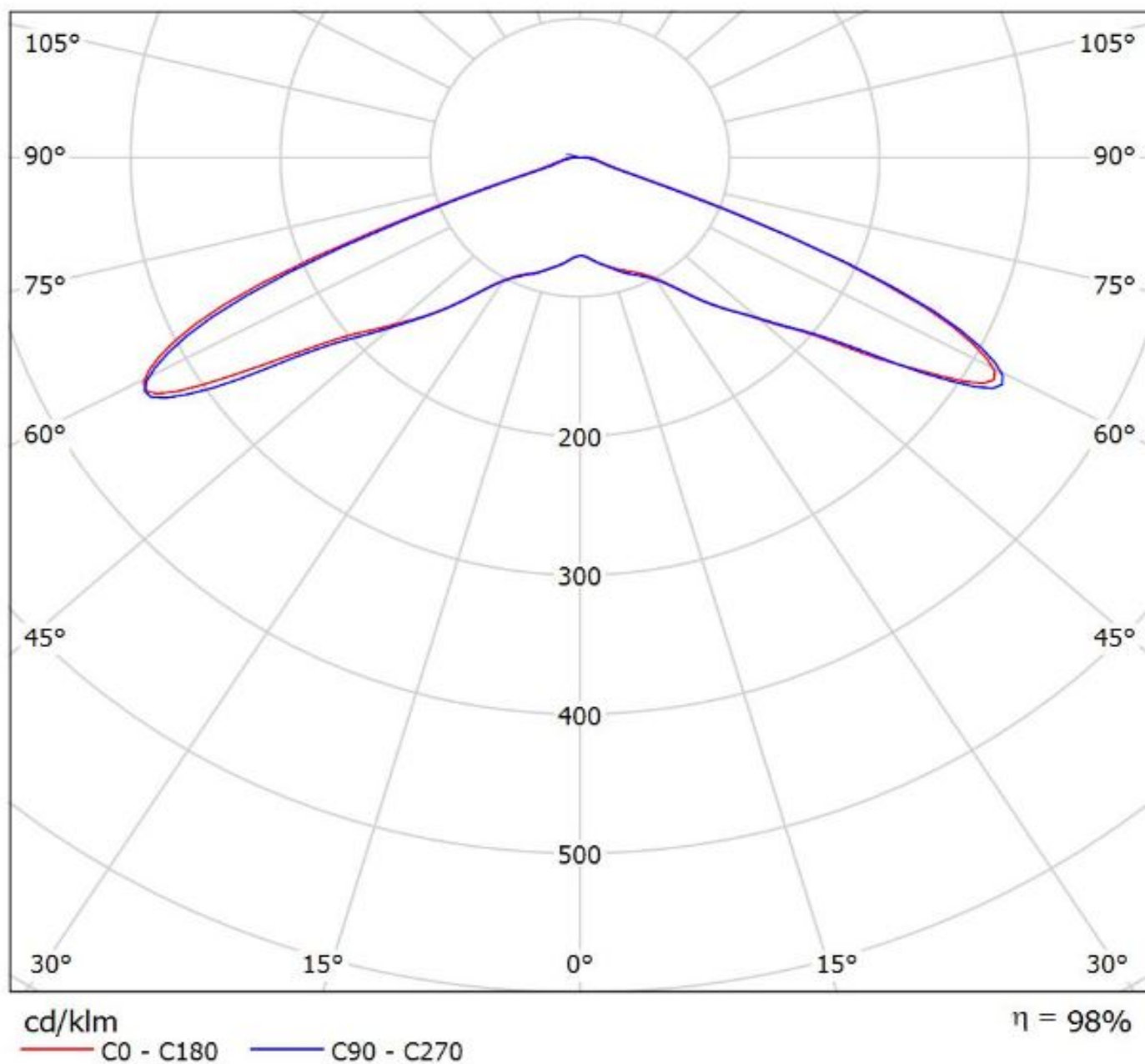
Luminaire: Ledil Oy CS15020_STRADA-IP-2X6-VSM_(XP-G3)_SIMULATED
Lamps: 1 x Cree XP-G3



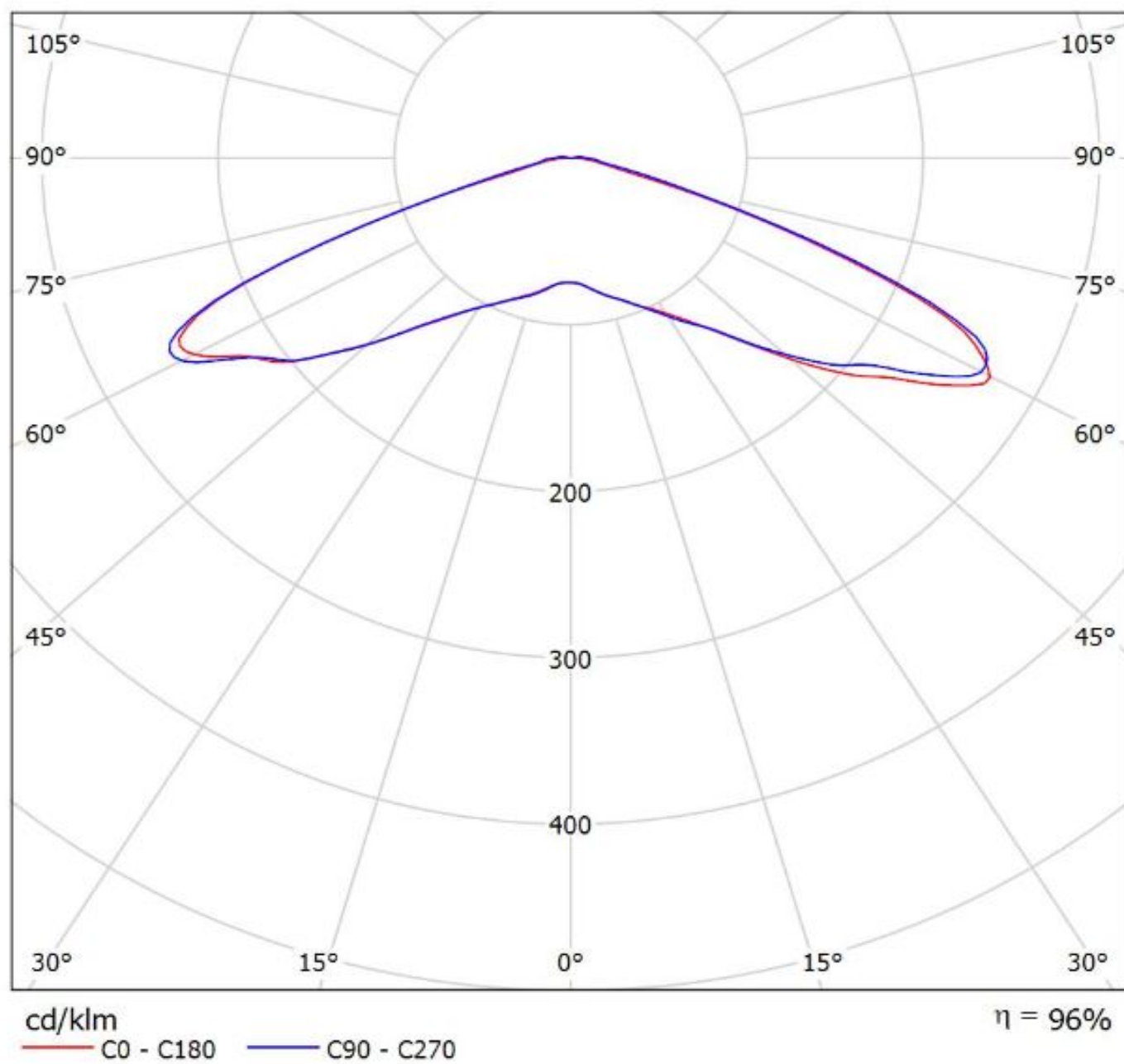
Luminaire: Ledil Oy CS15020_STRADA-IP-2X6-VSM_(Z5M1)_SIMULATED
Lamps: 1 x Seoul Z5M1



Luminaire: Ledil CS15020_STRADA-IP-2X6-VSM_(Luxeon_XR-TX)
Lamps: 1 x Luxeon_XR-TX_2x6_1376.06lm@250mA_P=8.3883W_I=0.25A



Luminaire: Ledil C15019_STRADA-IP-2X6-VSM_(XT-E)_C4
Lamps: 1 x Cree_XT-E_1286.95lm@250mA_P=8.9200W_I=0.25A



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.