

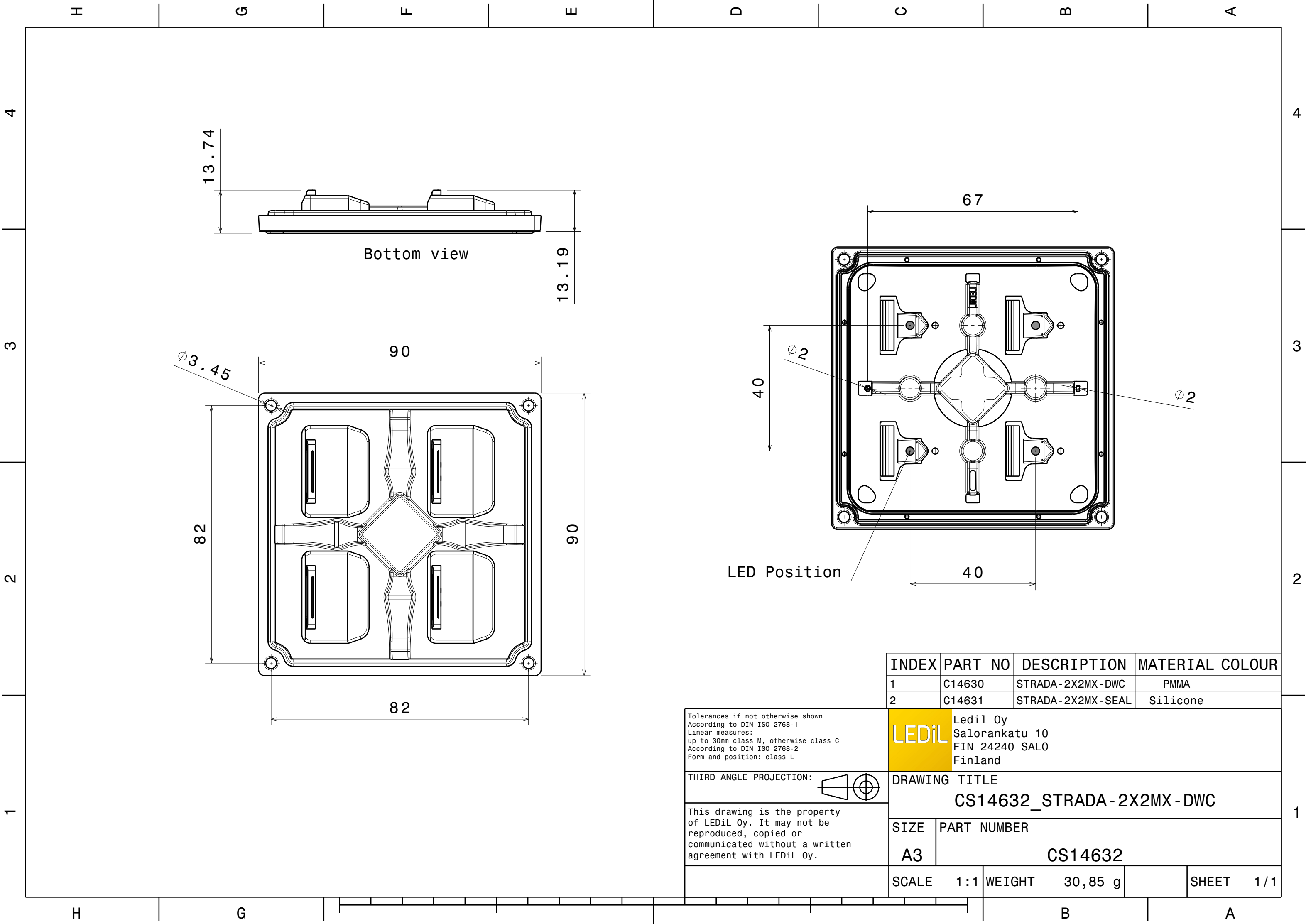
DETAILS

Product Number	CS14632_STRADA-2X2MX-DWC
Family	STRADA
Type	Assembly
Color	clear
Diameter	90x90 mm
Height	11,13 mm
Style	square
Optic Material	PMMA
Holder Material	
Fastening	screw
Status	ready
ROHS Compliant	Yes
Date Updated	6/07/2015



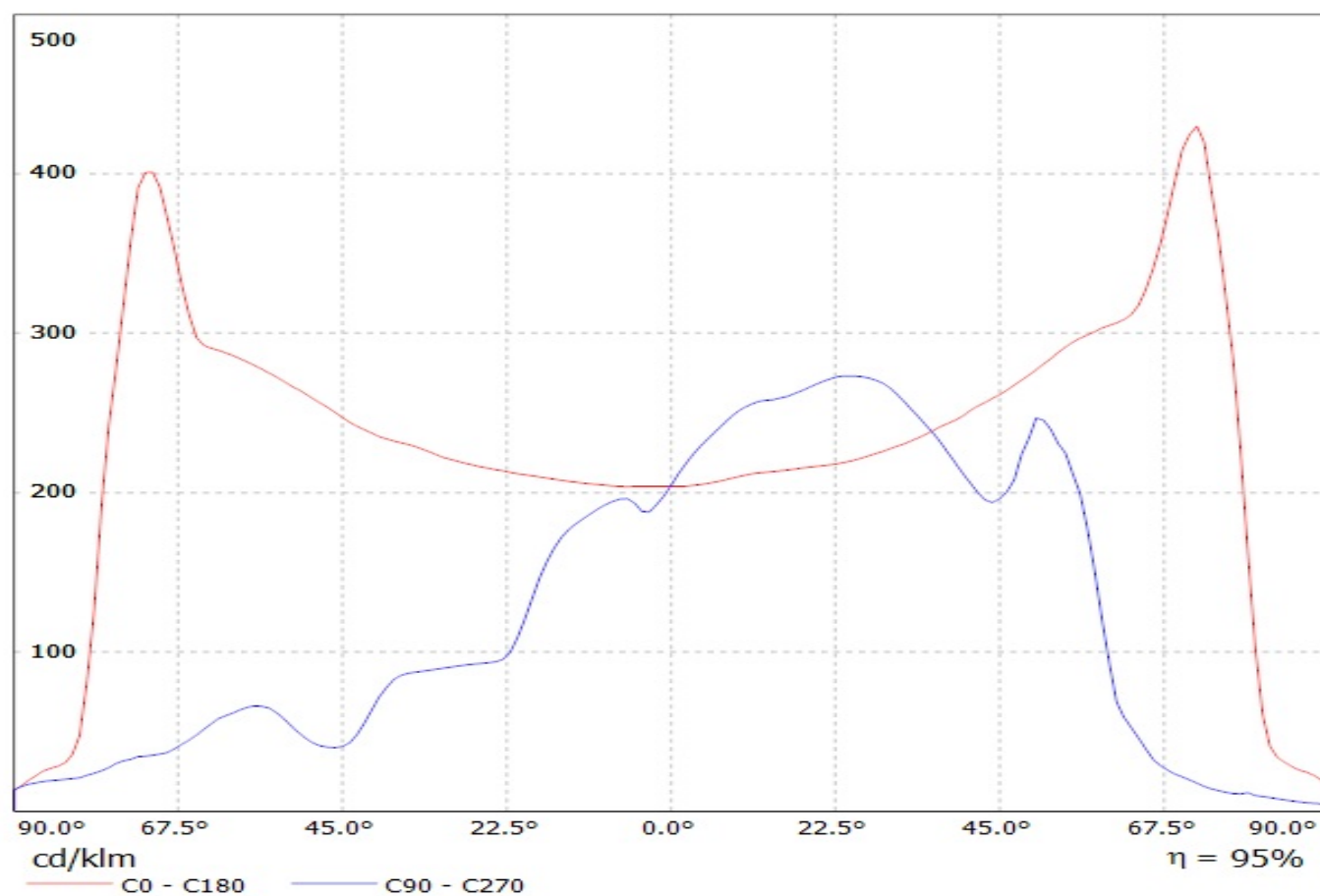
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XHP50	Asym deg	Streetligh...	94 %	0.610	-
LUXEON MZ	sim: Asymmetri	Streetligh...	-	sim: 0.000	-
Duris S10	sim: Asym	Streetligh...	92 %	0.530	-
LUXEON M	Asym deg	Streetligh...	94 %	0.610	-
XHP70	Asym deg	Streetligh...	94 %	0.530	-
XM-L	Asym deg	Streetligh...	94 %	0.730	-



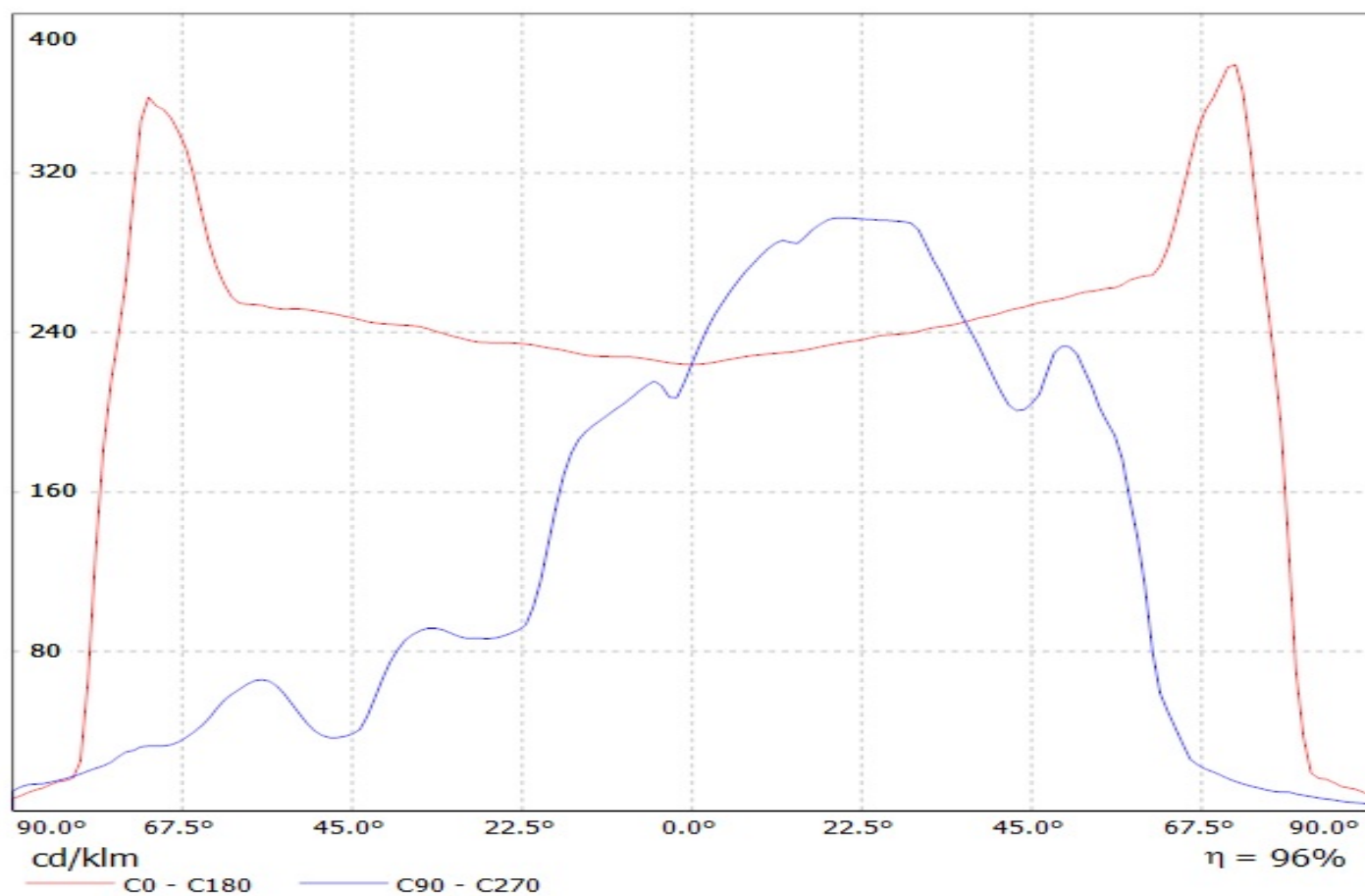
Luminaire: LEDiL Oy CS14632_STRADA-2X2MX-DWC_(XHP50)

Lamps: 1 x Cree_XHP50_(XHP50-0-1B0-J20-D0-B-01)_(2x2MX)_1832.8lm@250mA_P=11.3379W_I=0.2498A

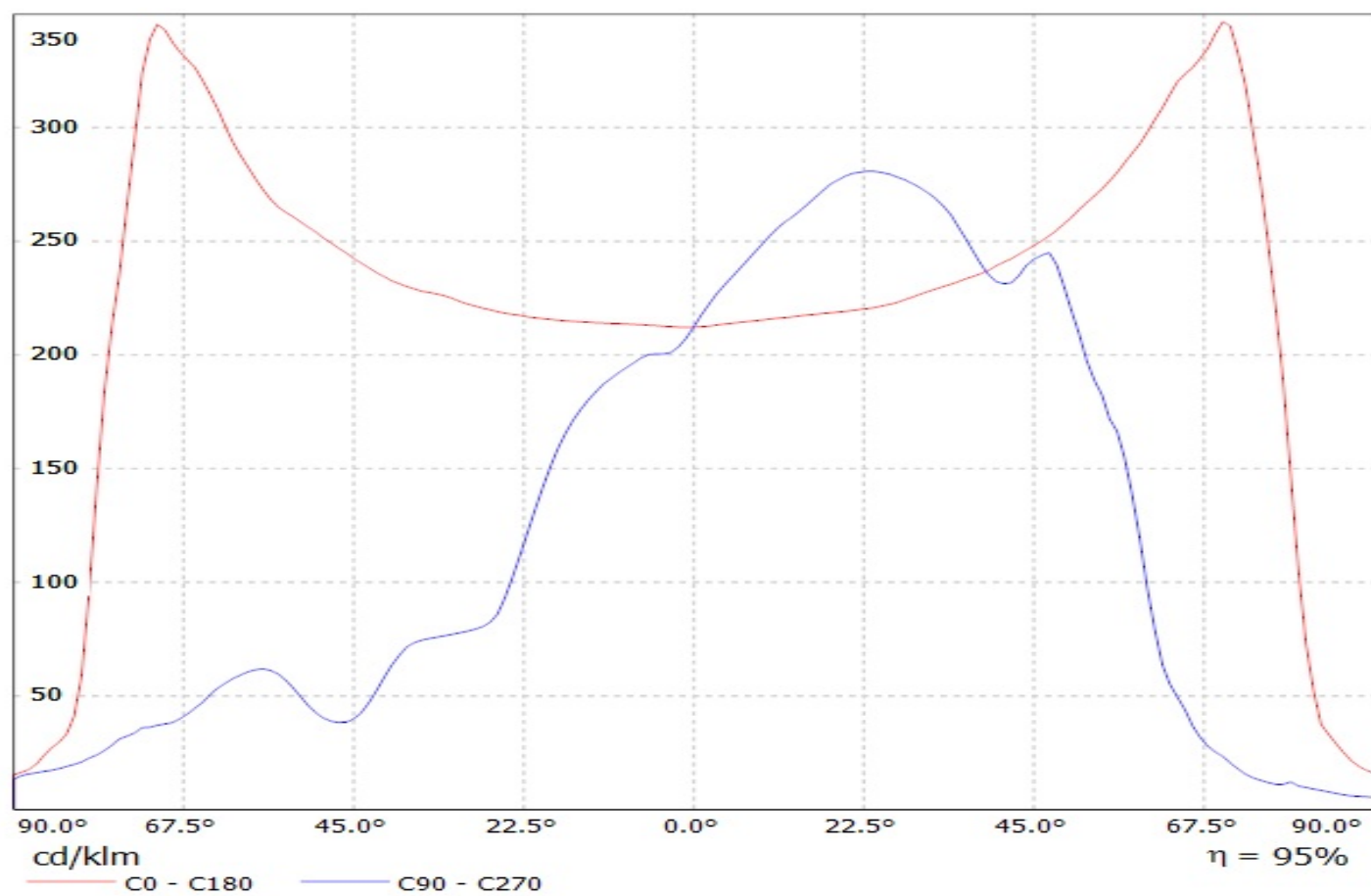


Luminaire: LEDiL Oy CS14632_STRADA-2X2MX-DWC_(Luxeon_M)

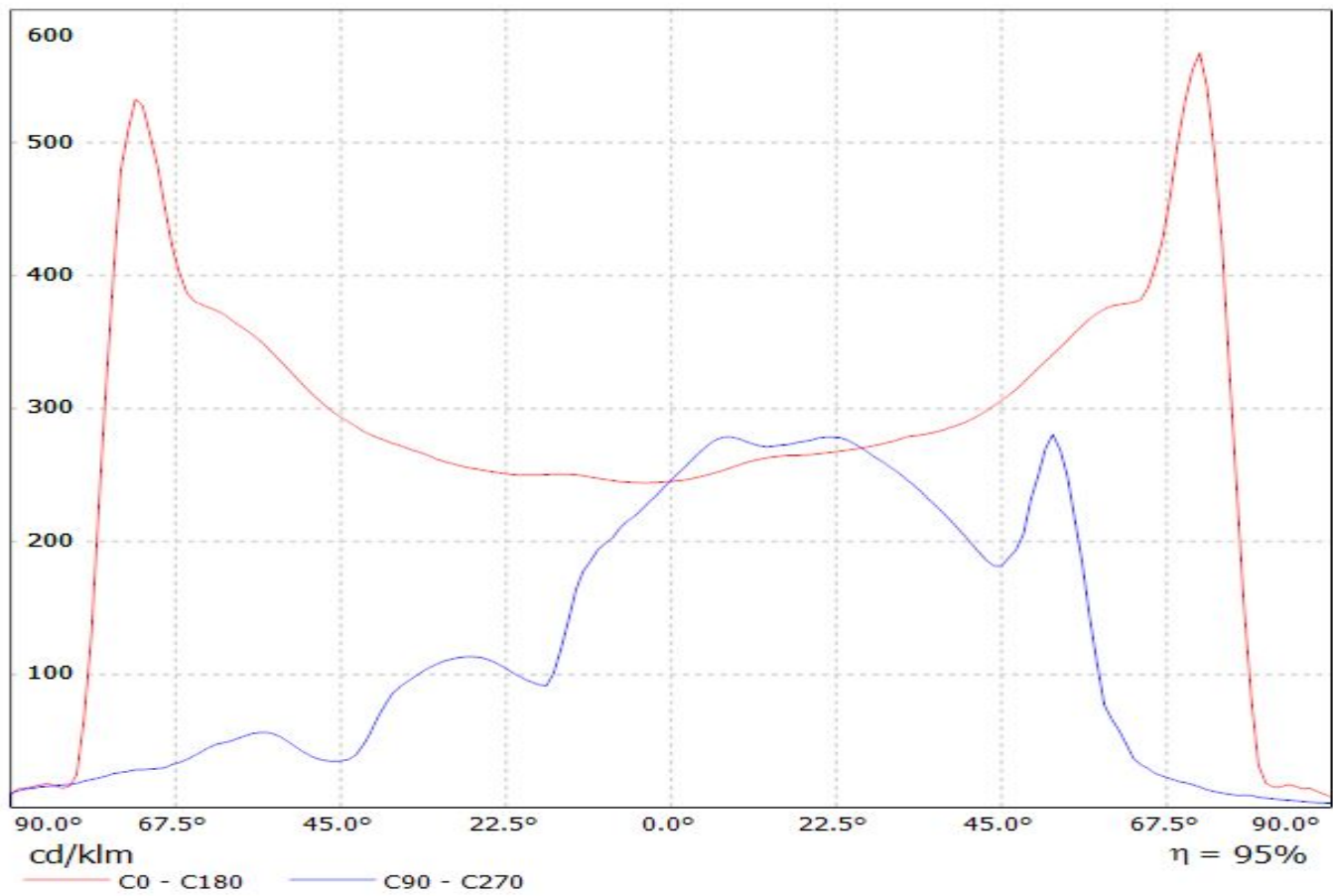
Lamps: 1 x Luxeon_M_(LXM8-SW30)_(2x2MX)_1410.8lm@250mA_P=11.0012W_I=0.2498A



Luminaire: LEDiL Oy CS14632_STRADA-2X2MX-DWC_(XHP70)
Lamps: 1 x Cree_XHP70_(2x2MX)_1466.89lm@250mA_P=10.9332W_I=0.2498A

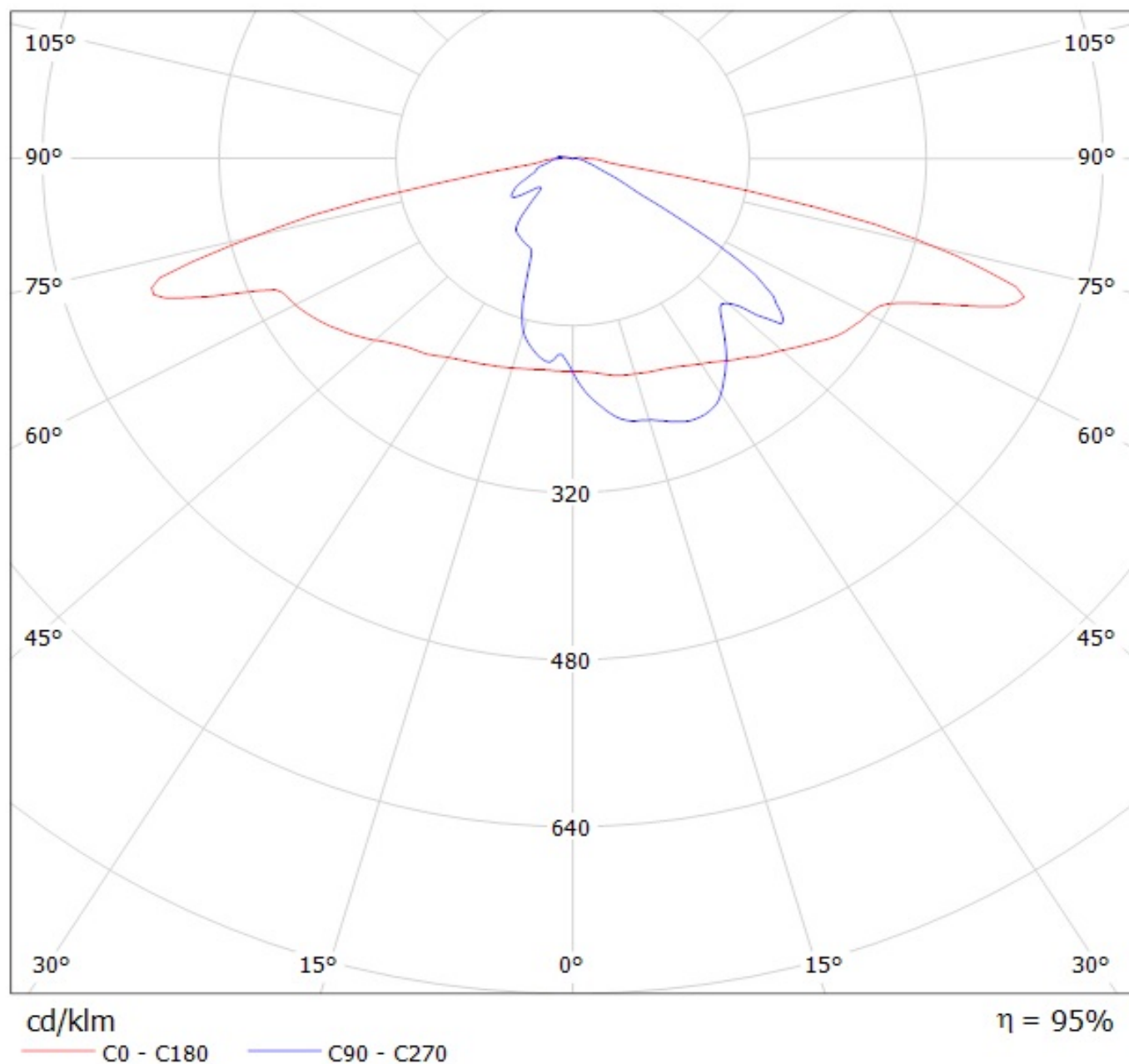


Luminaire: LEDiL Oy CS14632_STRADA-2X2MX-DWC_(XM-L-2x2MX)
Lamps: 1 x Cree_XM-L-2x2MX_(XMLAWT-0-5A3-T50-0L-0001)_376.168lm@250mA_P=2.76364W_η=0.250A



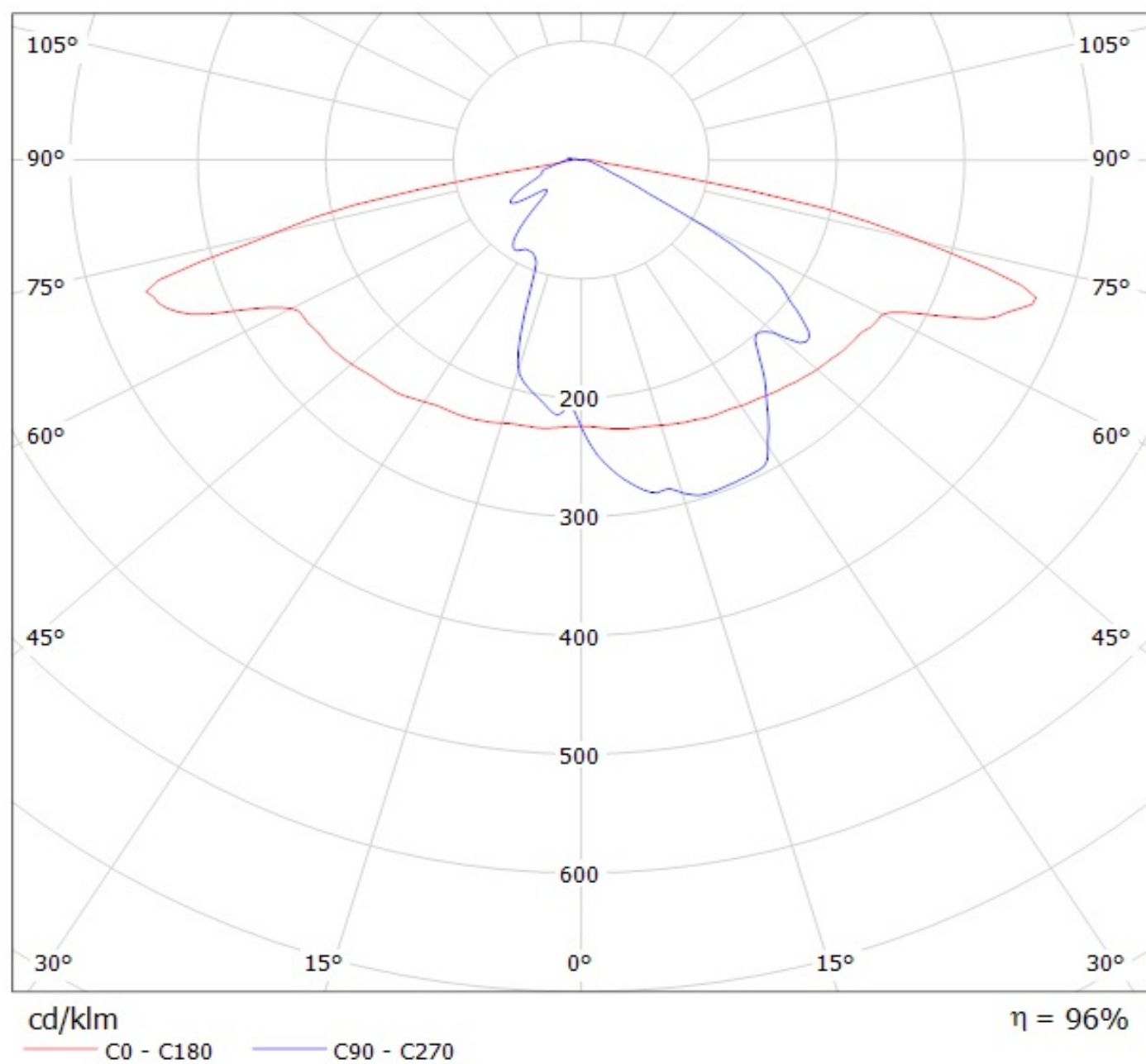
Luminaire: LEDiL Oy CS14632_STRADA-2X2MX-DWC_(XHP50)

Lamps: 1 x Cree_XHP50_(XHP50-0-1B0-J20-D0-B-01)_(2x2MX)_1832.8lm@250mA_P=11.3379W_I=0.2498A



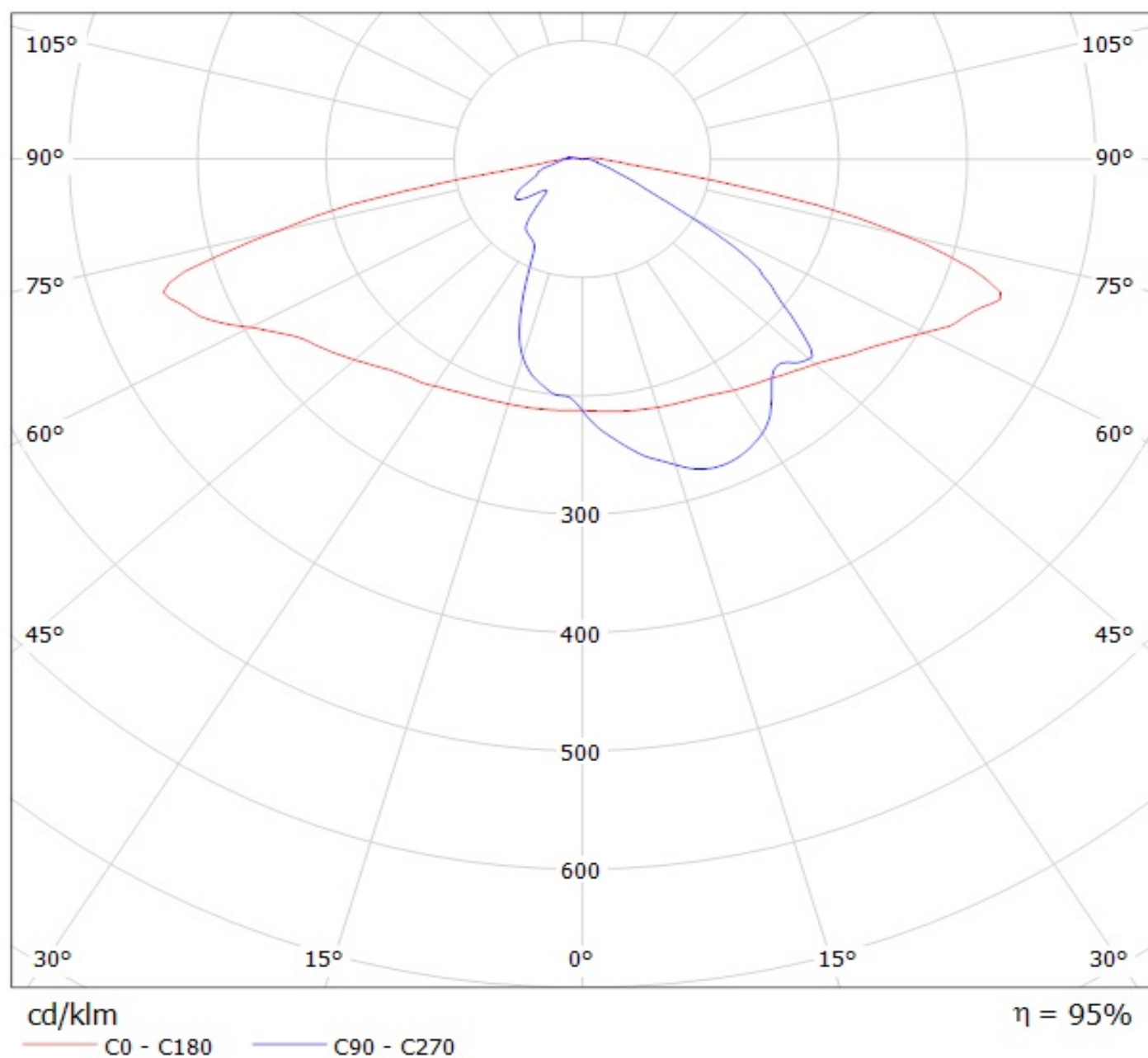
Luminaire: LEDiL Oy CS14632_STRADA-2X2MX-DWC_(Luxeon_M)

Lamps: 1 x Luxeon_M_(LXM8-SW30)_(2x2MX)_1410.8lm@250mA_P=11.0012W_I=0.2498A

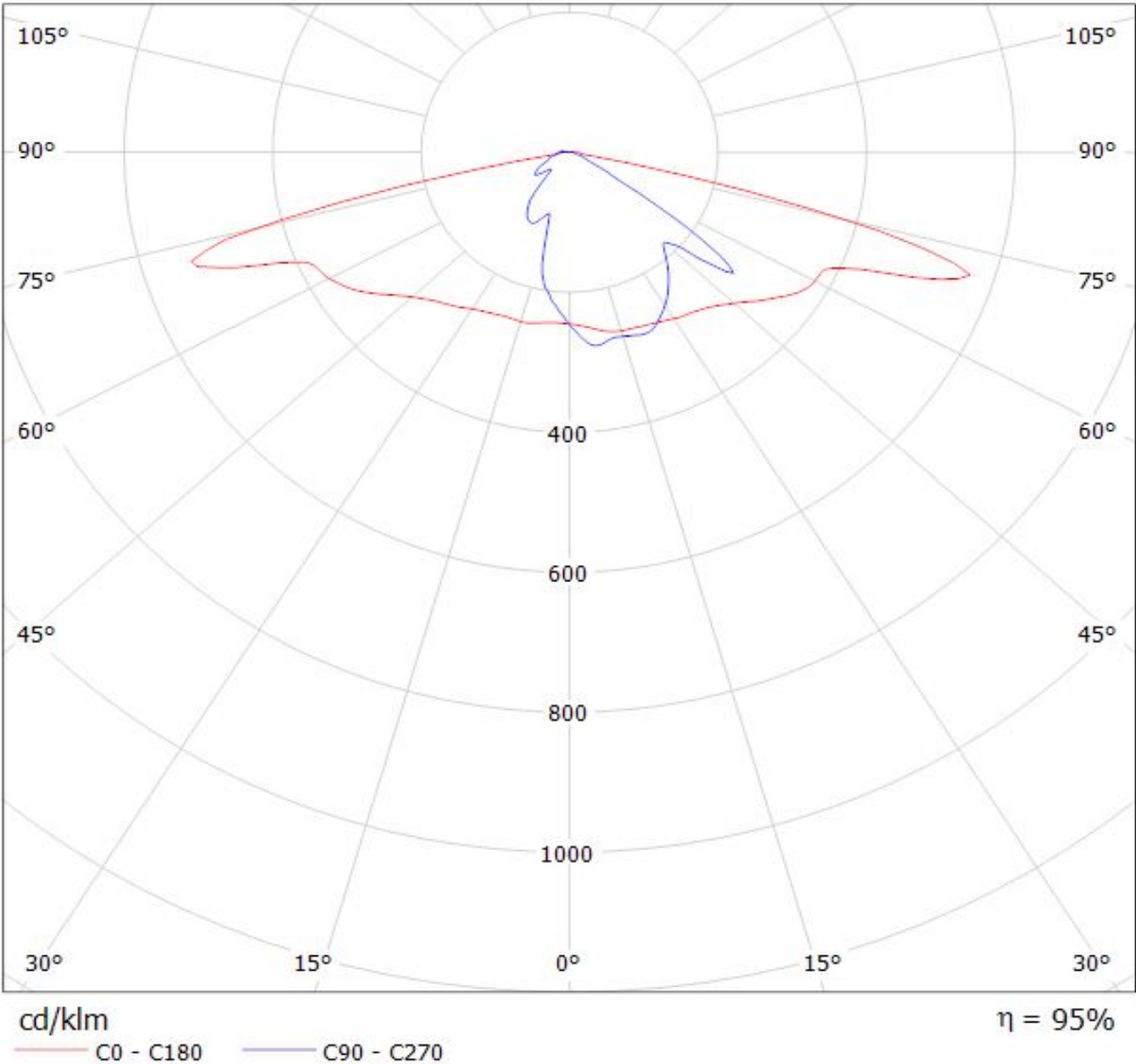


Luminaire: LEDiL Oy CS14632_STRADA-2X2MX-DWC_(XHP70)

Lamps: 1 x Cree_XHP70_(2x2MX)_1466.89lm@250mA_P=10.9332W_I=0.2498A



Luminaire: LEDiL Oy CS14632_STRADA-2X2MX-DWC_(XM-L-2x2MX)
Lamps: 1 x Cree_XM-L-2x2MX_(XMLAWT-0-5A3-T50-0L-0001)_376.168lm@250mA_P=2.76364W_I=0.250A



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.