

DETAILS

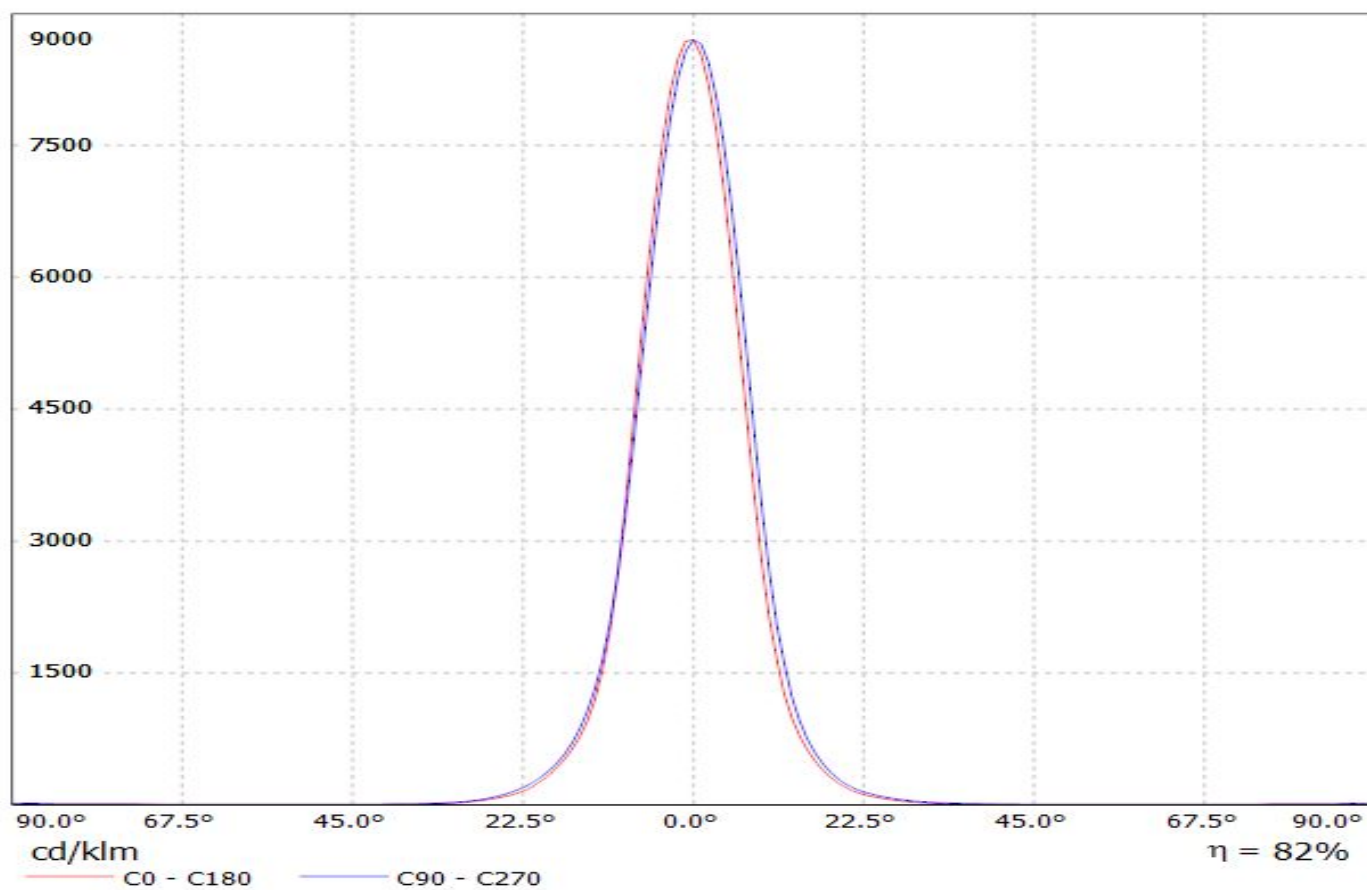
Product Number	FC14972_FLORENTINA-2X2-D
Family	Florentina-2X2
Type	Lens
Color	black
Diameter	95,57x95,57 mm
Height	17,72 mm
Style	square
Optic Material	
Holder Material	PC
Fastening	screw, pin
Status	production ready
ROHS Compliant	Yes
Date Updated	12/05/2016



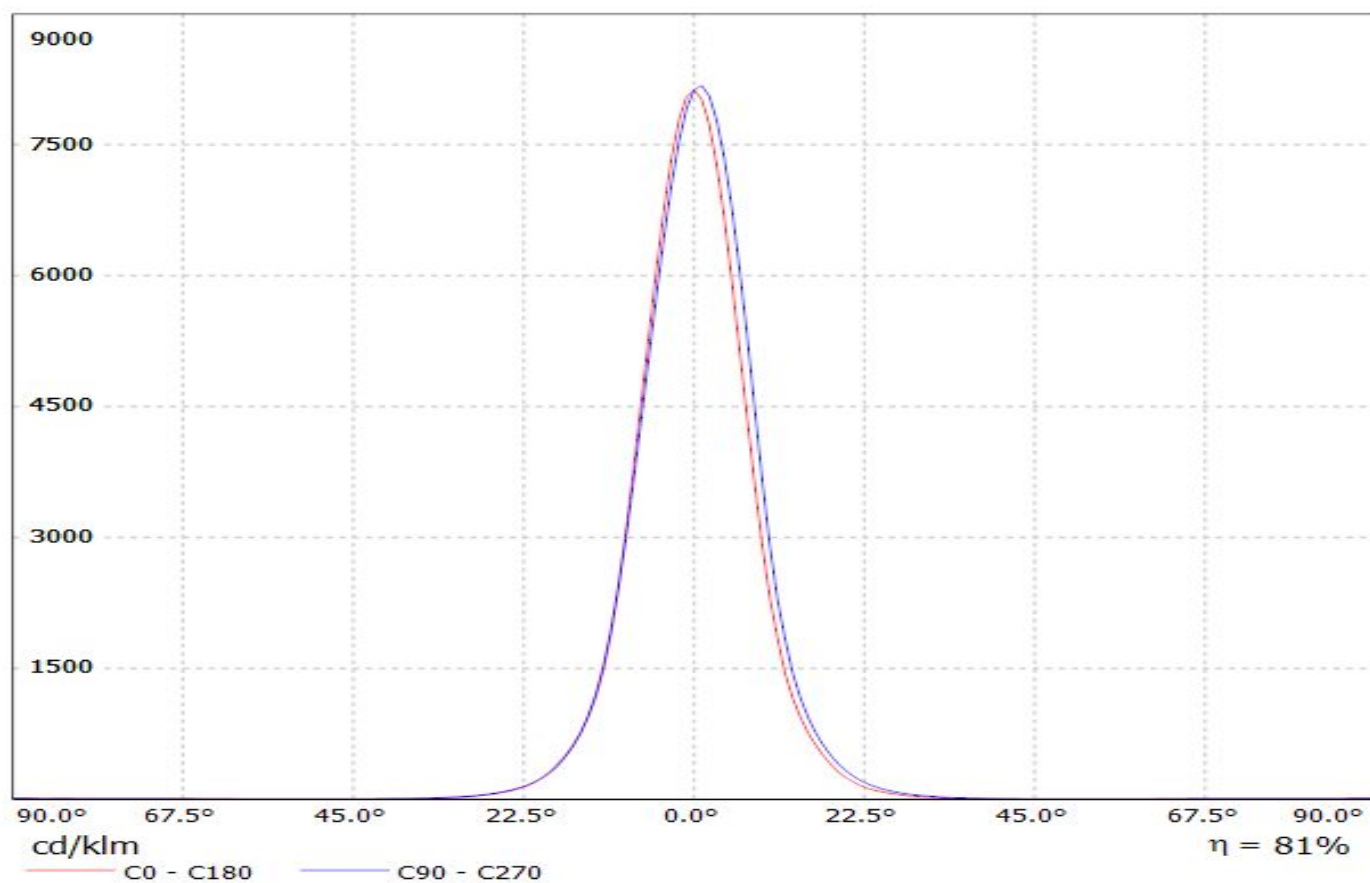
OPTICAL PROPERTIES

LED	Viewing	Light	Effi-		Connector
	Angle	Beam	ciency	cd/lm	
LUXEON TX	15 deg		82 %	8.700	-
Oslon Square EC	15 deg		81 %	8.200	-
NVSxx19B/NVSxx19C	18 deg		81 %	6.800	-
XP-L	19 deg		77 %	5.500	-
XHP35 HD	21 deg		80 %	4.700	-

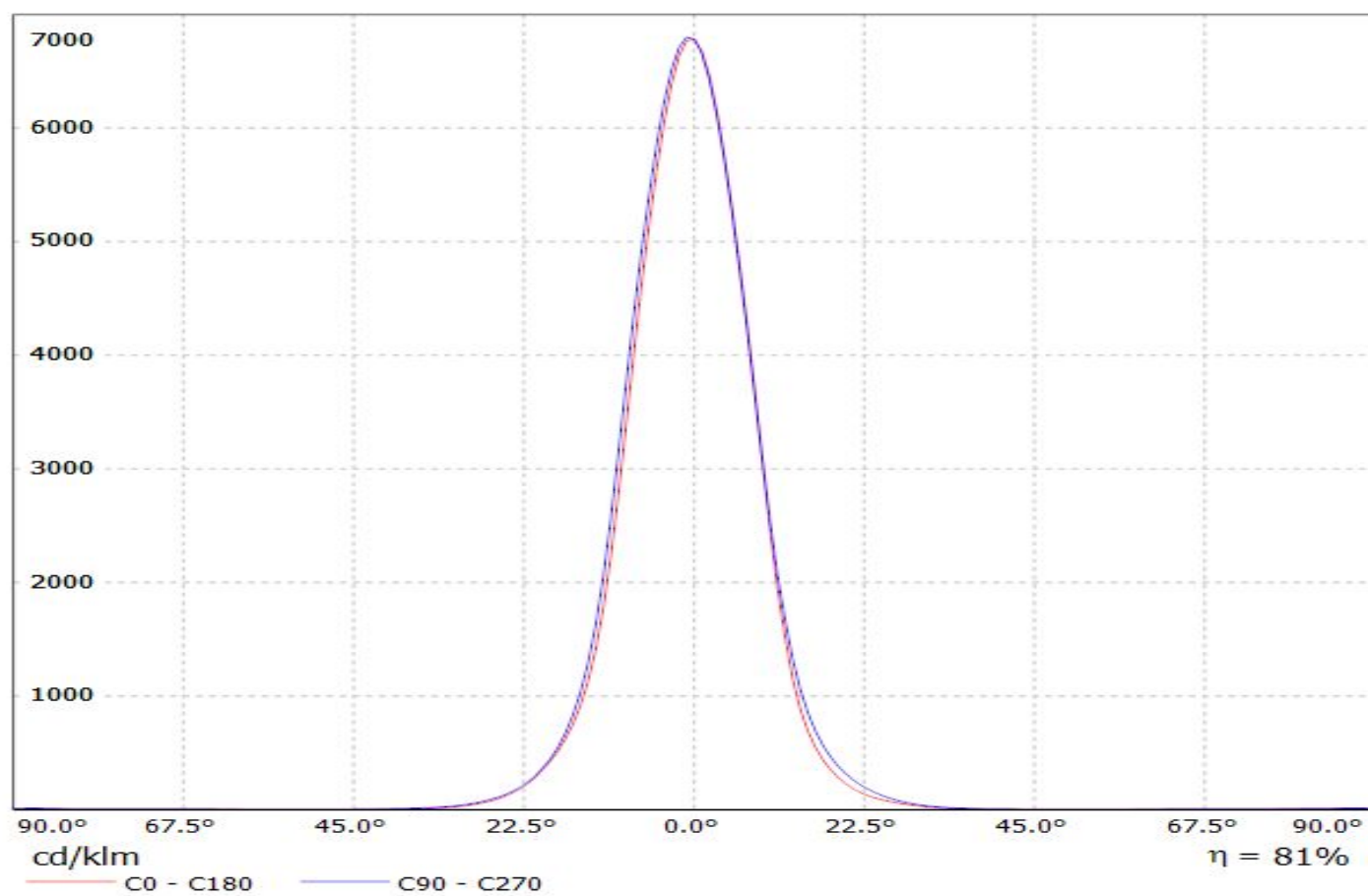
Luminaire: LEDiL Oy FC14972_FLORENTINA-2X2-D_(Luxeon_TX)
Lamps: 1 x Luxeon_TX_(L1T2-3080000000000)_344.318lm@250mA_P=2.85411W_I=0.250A



Luminaire: LEDiL Oy FC14972_FLORENTINA-2X2-D_(Oslon_Square)
Lamps: 1 x Oslon_Square_328.682lm@250mA_P=2.79276W_I=0.250A



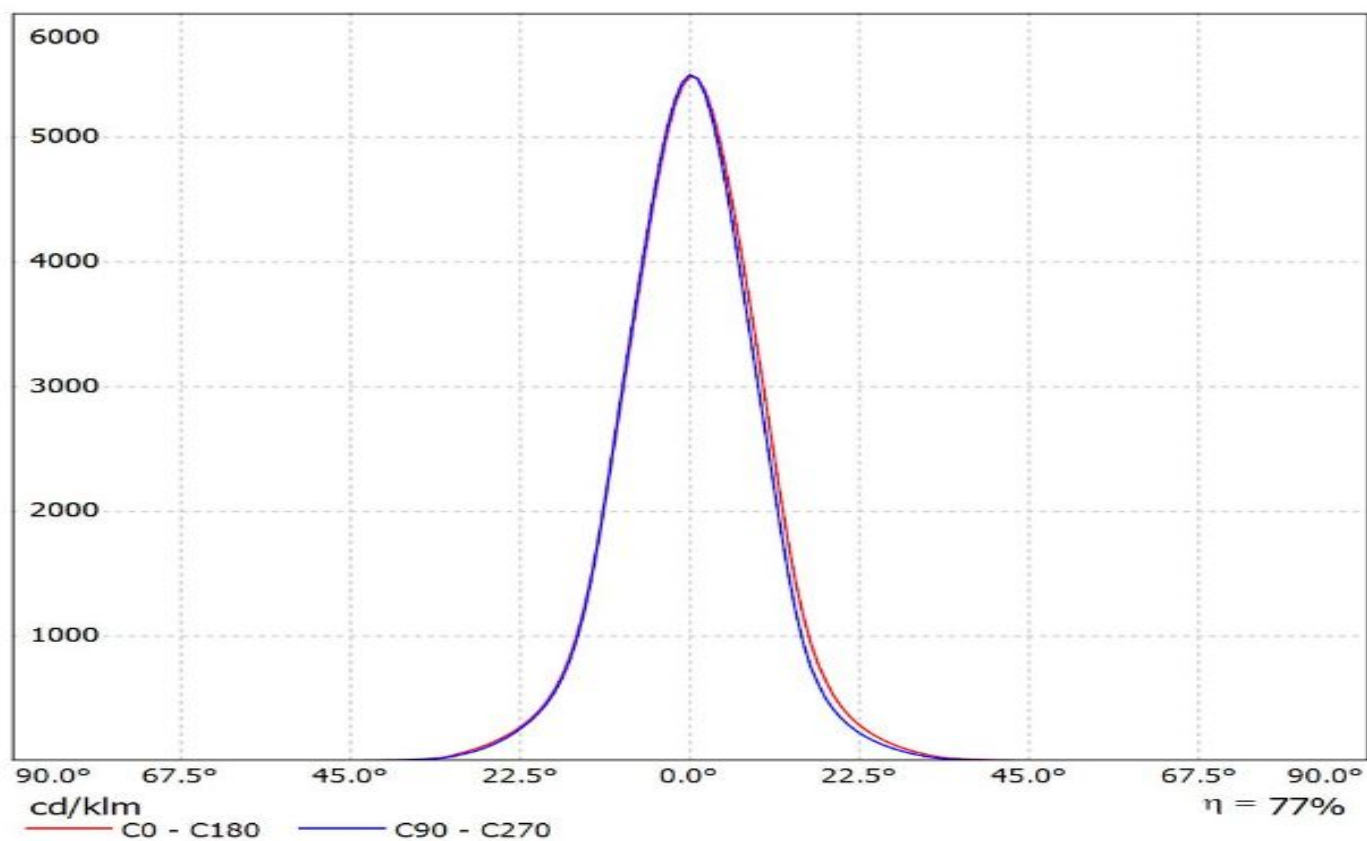
Luminaire: LEDiL Oy FC14972_FLORENTINA-2X2-D_(NVSxx19c)
Lamps: 1 x NVSxx19c_412.136lm@250mA_P=2.81612W_I=0.250A



Ledil FC14972_FLORENTINA-2X2-D_(XP-L) / LDC (Linear)

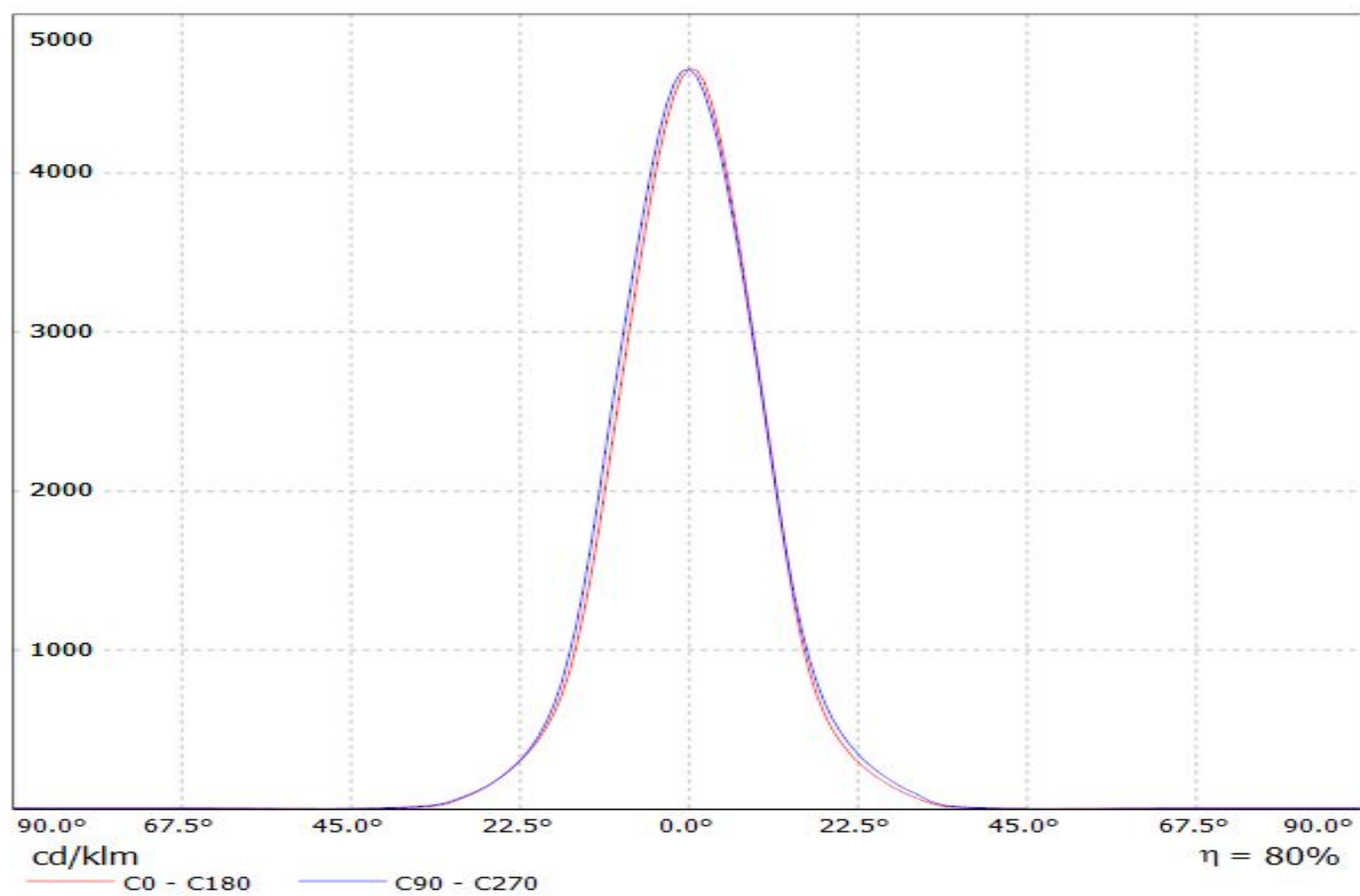
Luminaire: Ledil FC14972_FLORENTINA-2X2-D_(XP-L)

Lamps: 1 x CREE_XP-L_2x2MX_(XPLAWT-0-1B0-V40-00-0001)_515.493lm@250mA_P=2.8W_I=0.25A



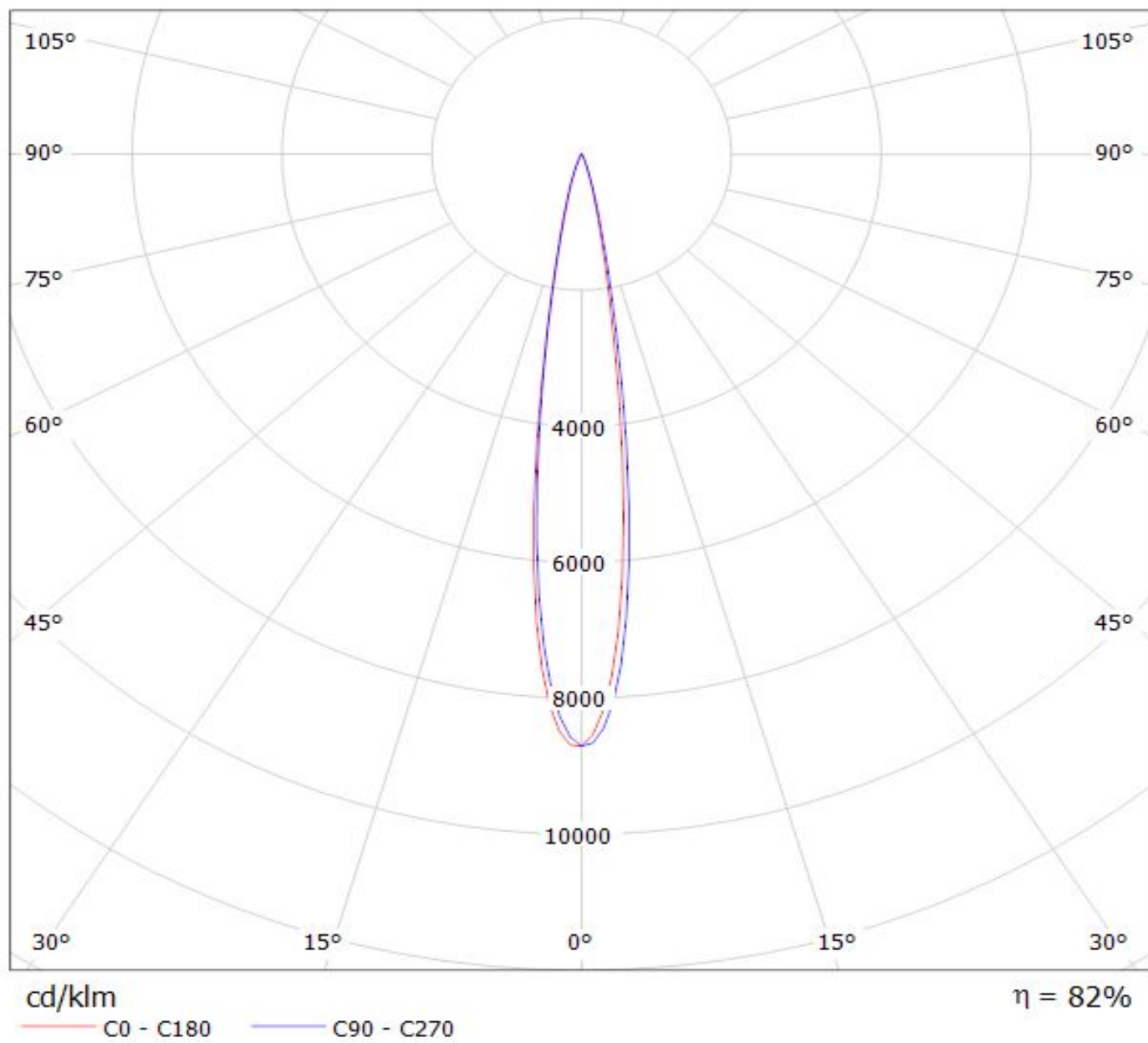
Luminaire: LEDiL Oy FC14972_FLORENTINA-2X2-D_(XHP35-HD)

Lamps: 1 x XHP35-HD_(XHP35A-0-2D0-D40-D0-B-01)_1705.7lm@250mA_P=11.219W_I=0.250A

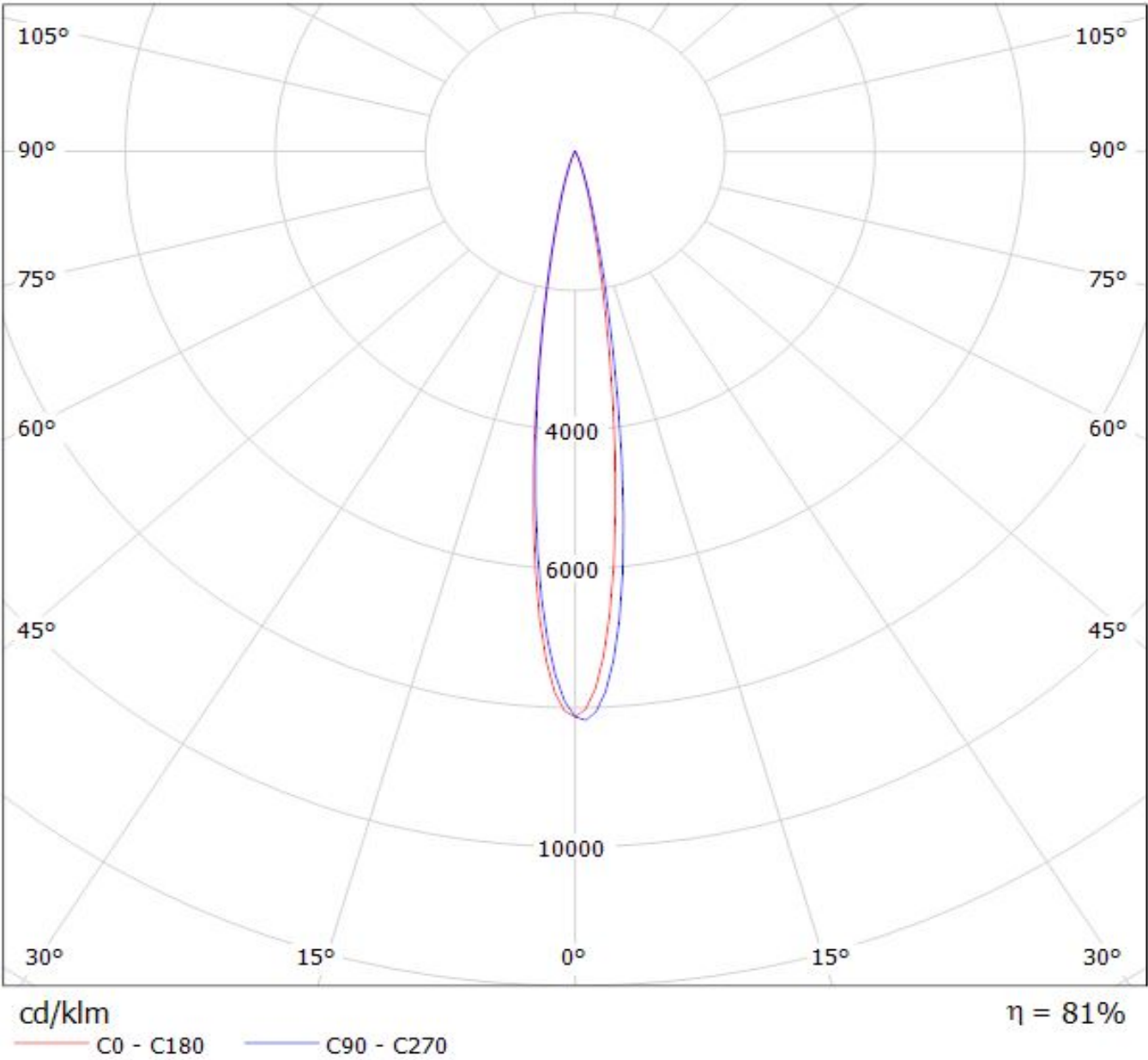


Luminaire: LEDiL Oy FC14972_FLORENTINA-2X2-D_(Luxeon_TX)

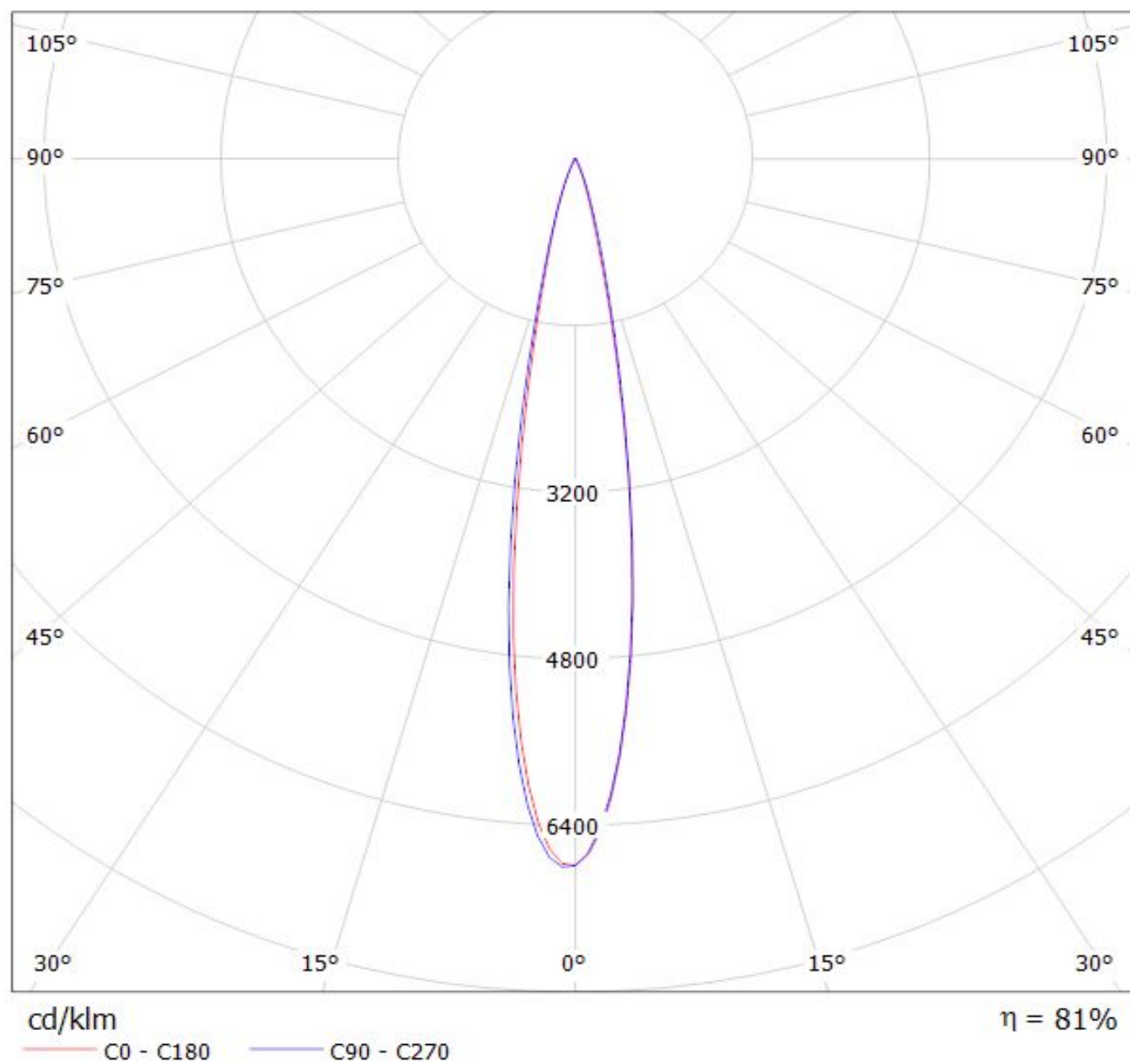
Lamps: 1 x Luxeon_TX_(L1T2-30800000000000)_344.318lm@250mA_P=2.85411W_I=0.250A



Luminaire: LEDiL Oy FC14972_FLORENTINA-2X2-D_(Oslon_Square)
Lamps: 1 x Oslon_Square_328.682lm@250mA_P=2.79276W_I=0.250A



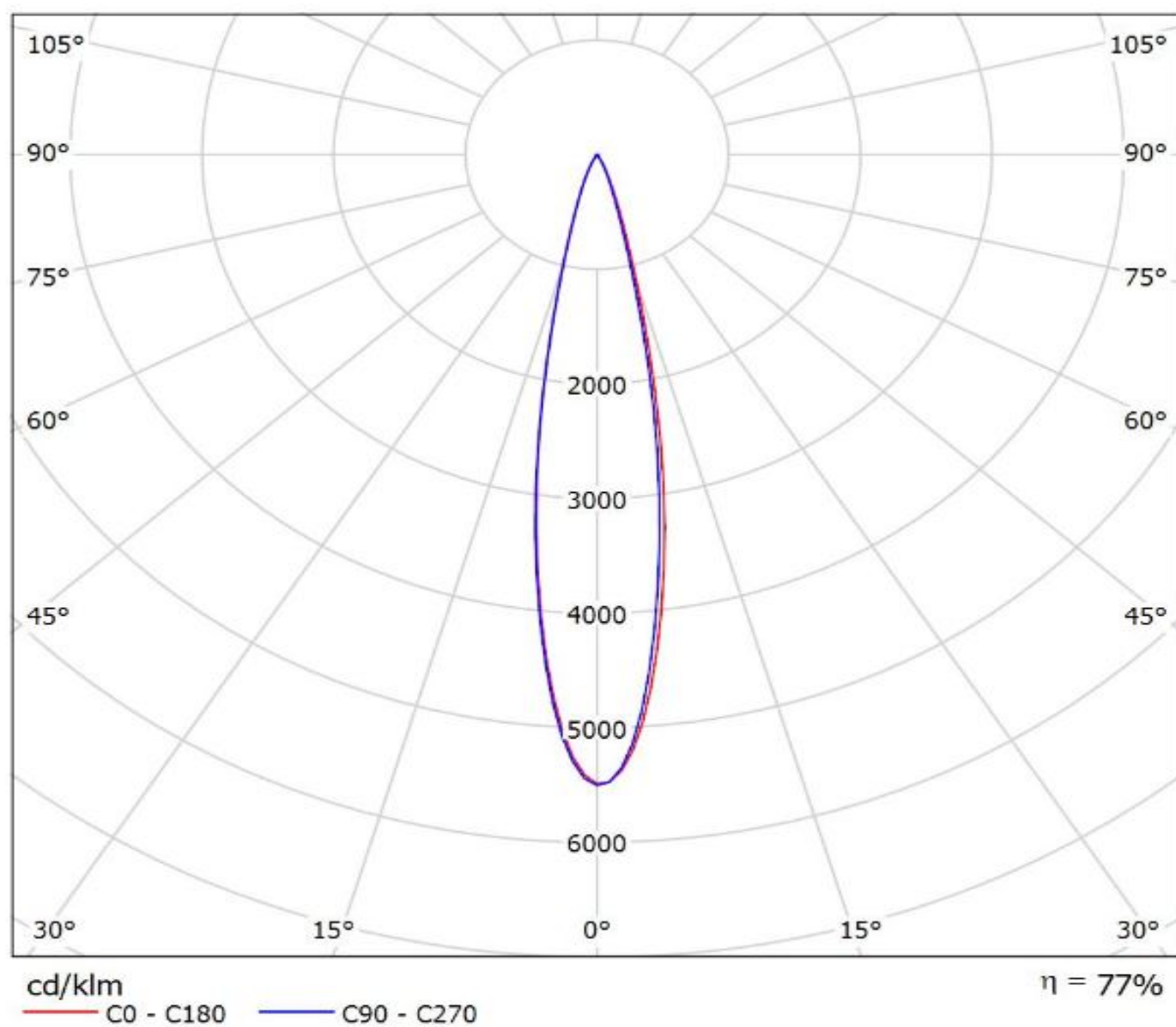
Luminaire: LEDiL Oy FC14972_FLORENTINA-2X2-D_(NVSxx19c)
Lamps: 1 x NVSxx19c_412.136lm@250mA_P=2.81612W_l=0.250A



Ledil FC14972_FLORENTINA-2X2-D_(XP-L) / LDC (Polar)

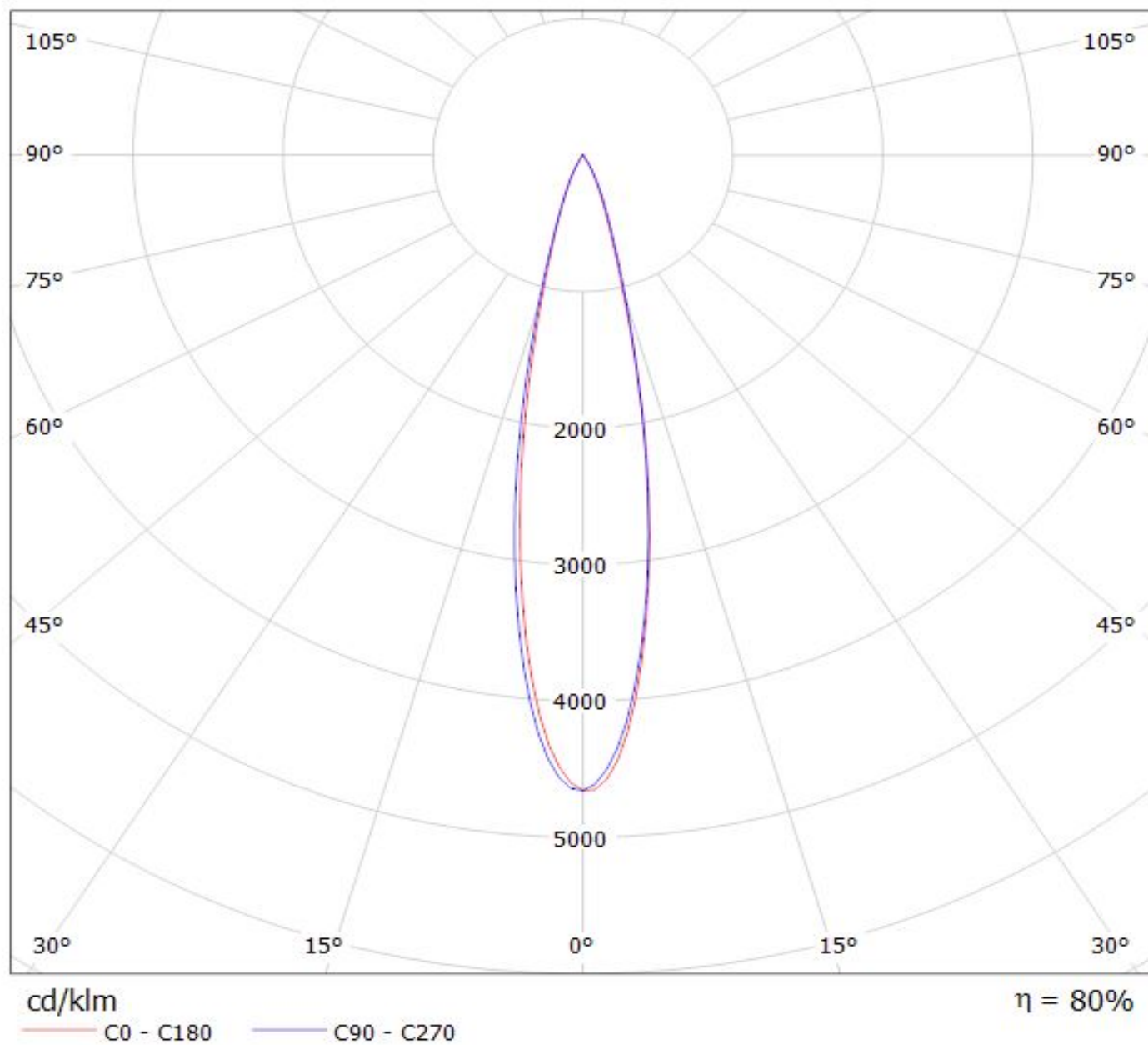
Luminaire: Ledil FC14972_FLORENTINA-2X2-D_(XP-L)

Lamps: 1 x CREE_XP-L_2x2MX_(XPLAWT-0-1B0-V40-00-0001)_515.493lm@250mA_P=2.8W_I=0.25A



Luminaire: LEDiL Oy FC14972_FLORENTINA-2X2-D_(XHP35-HD)

Lamps: 1 x XHP35-HD_(XHP35A-0-2D0-D40-D0-B-01)_1705.7lm@250mA_P=11.219W_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.