

DETAILS

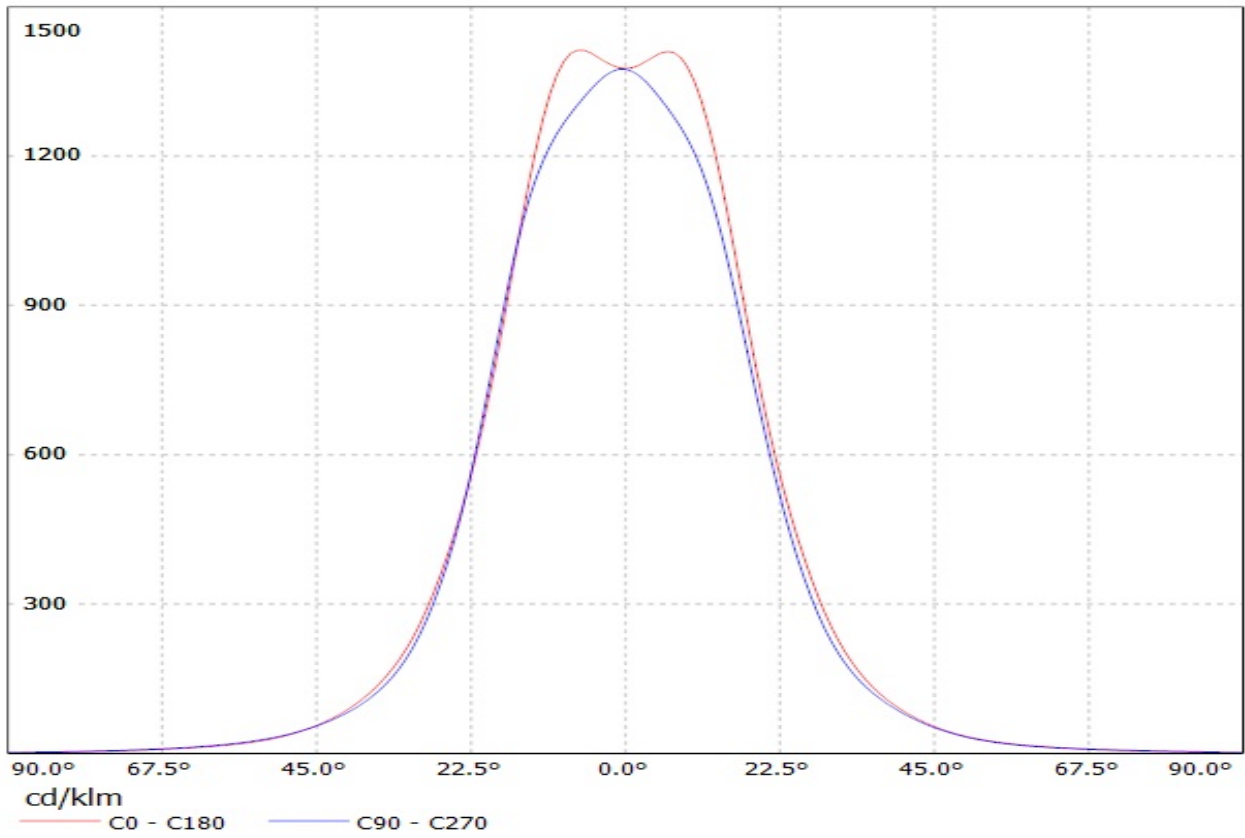
Product Number	CA11175_TINA2-W
Family	Tina
Type	Assembly
Color	black
Diameter	16,1 mm
Height	11 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	23/02/2017

OPTICAL PROPERTIES

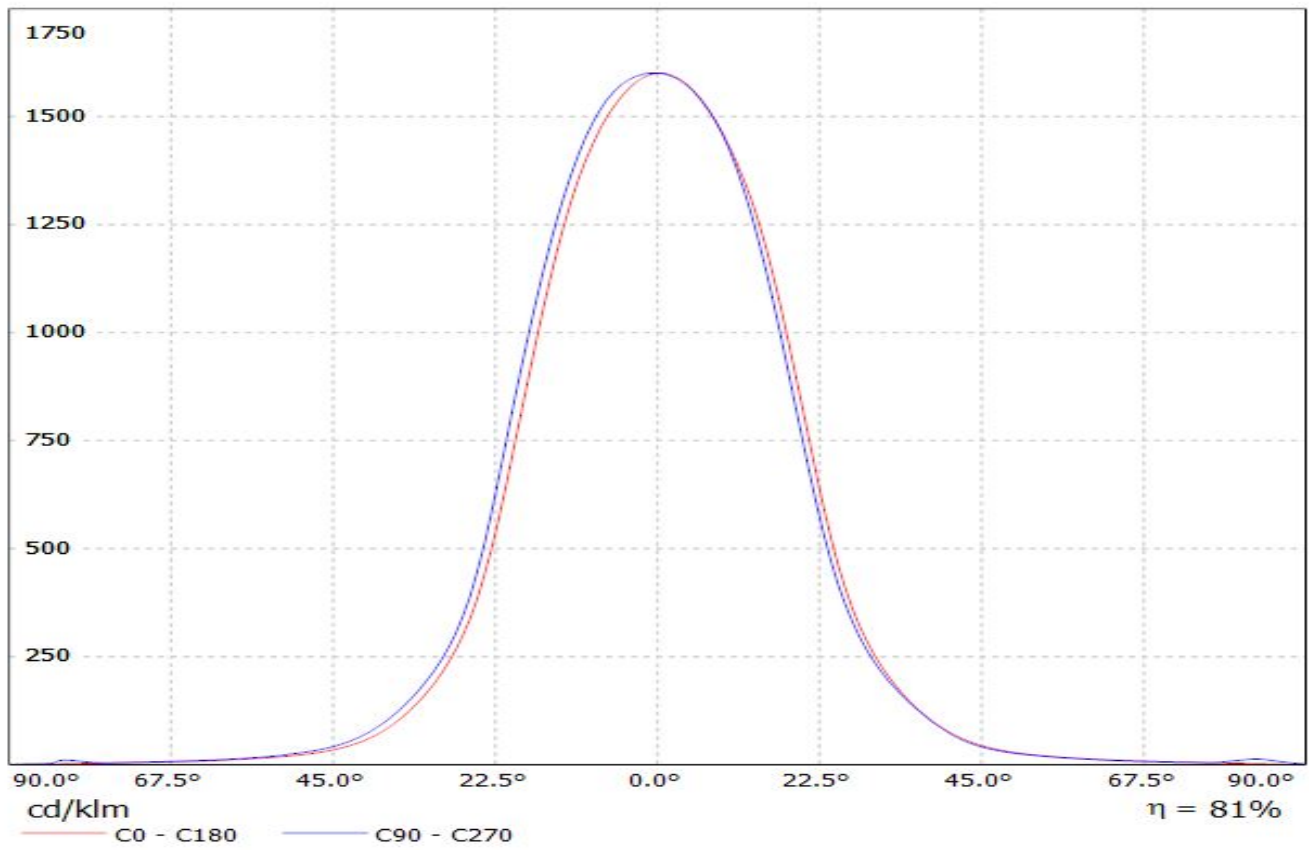
LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
MX-6	40 deg	Wide	87 %	1.200	-
LUXEON 5050	40 deg	Wide	82 %	1.600	-
NS6x83	36 deg	Wide	88 %	1.500	-
OLP-x5050F6L	39 deg	Wide	88 %	1.700	-



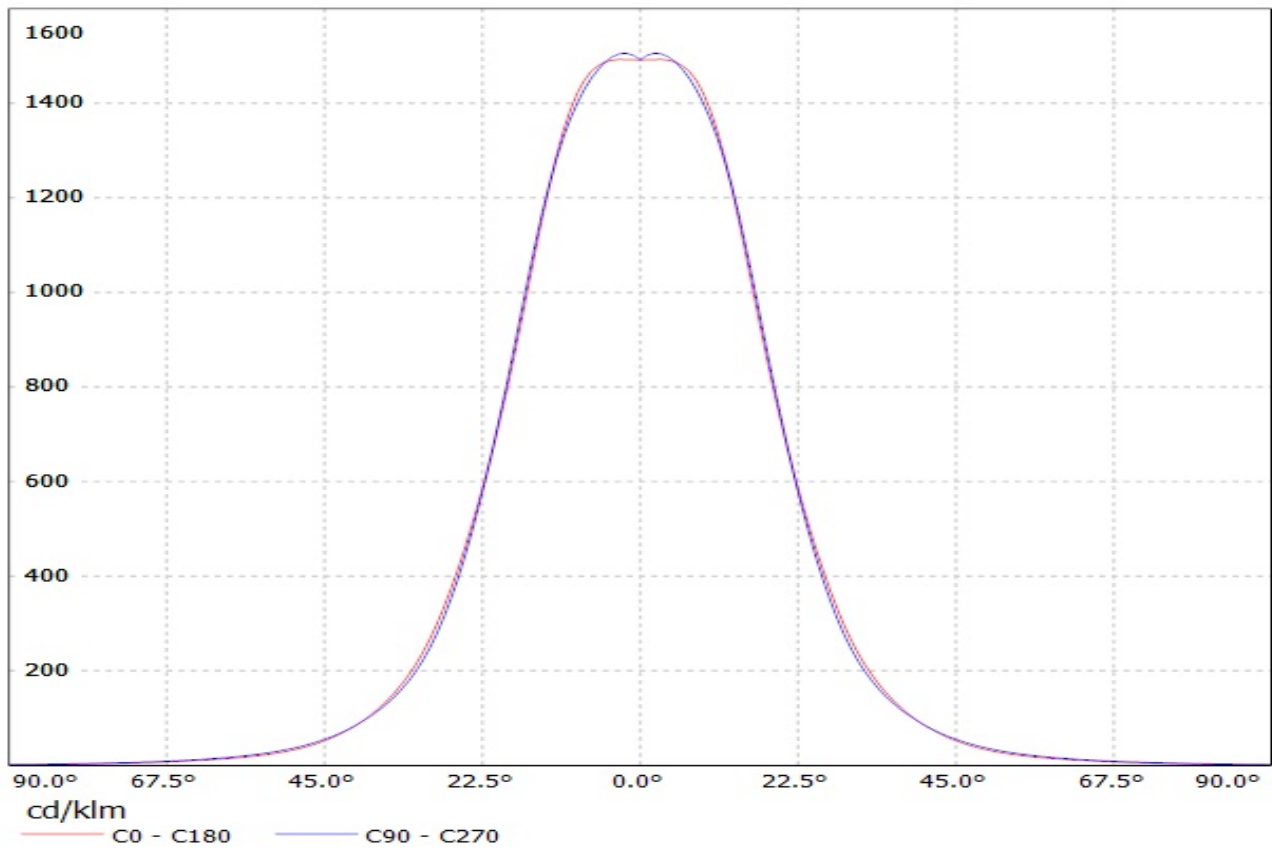
Luminaire: LEDIL OY CP12686_TINA2-W / CA11175_TINA2-W (Cree MX-6) Efficiency=87%
Lamps: 1 x Cree MX-6 (67lm @ 250mA)



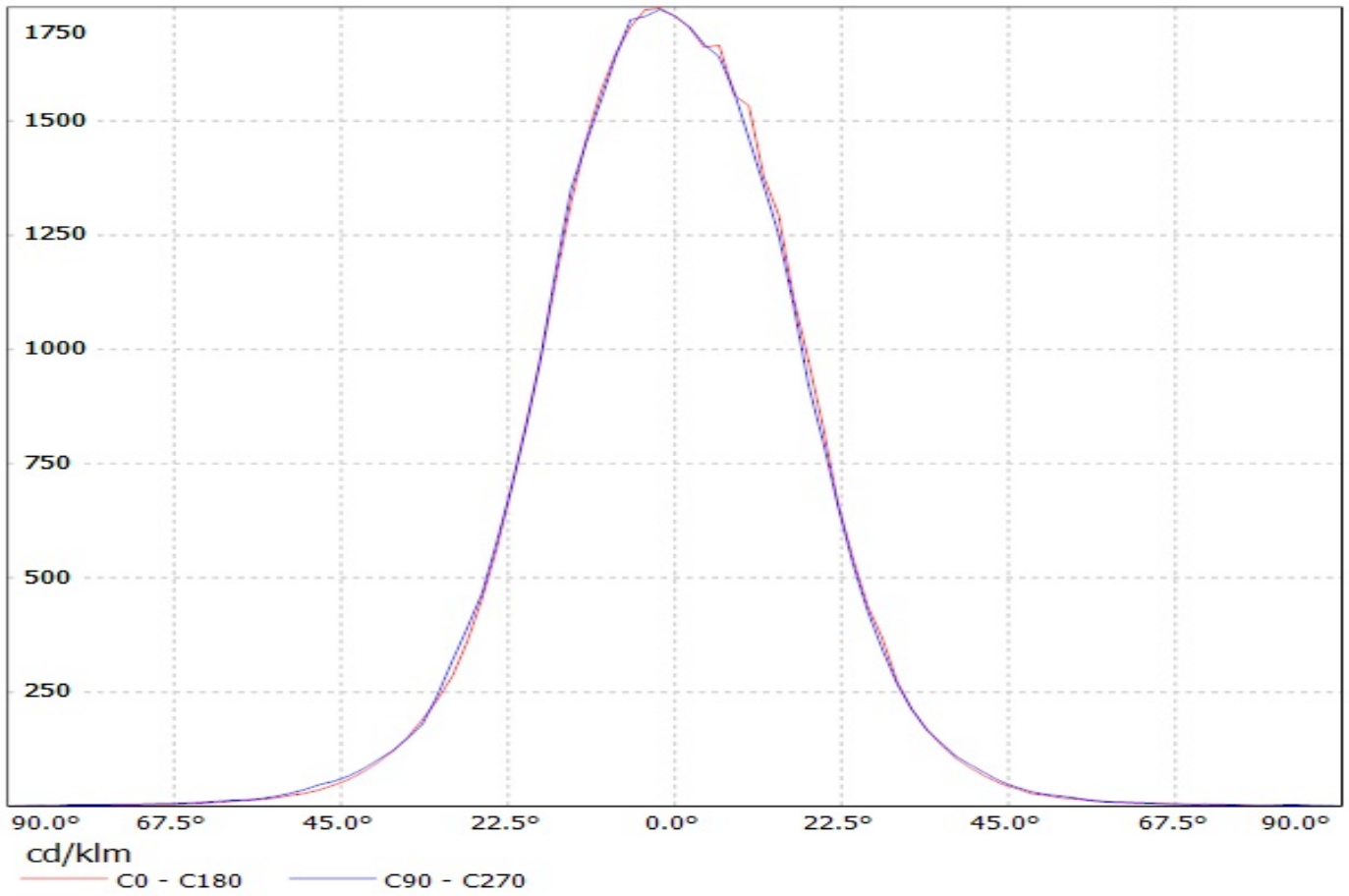
Luminaire: LEDiL Oy CA11175_TINA2-W_(Luxeon_5050)
Lamps: 1 x Luxeon_5050_318.829lm@80mA_CCT=5700K_P=1.82525W_I=0.08A



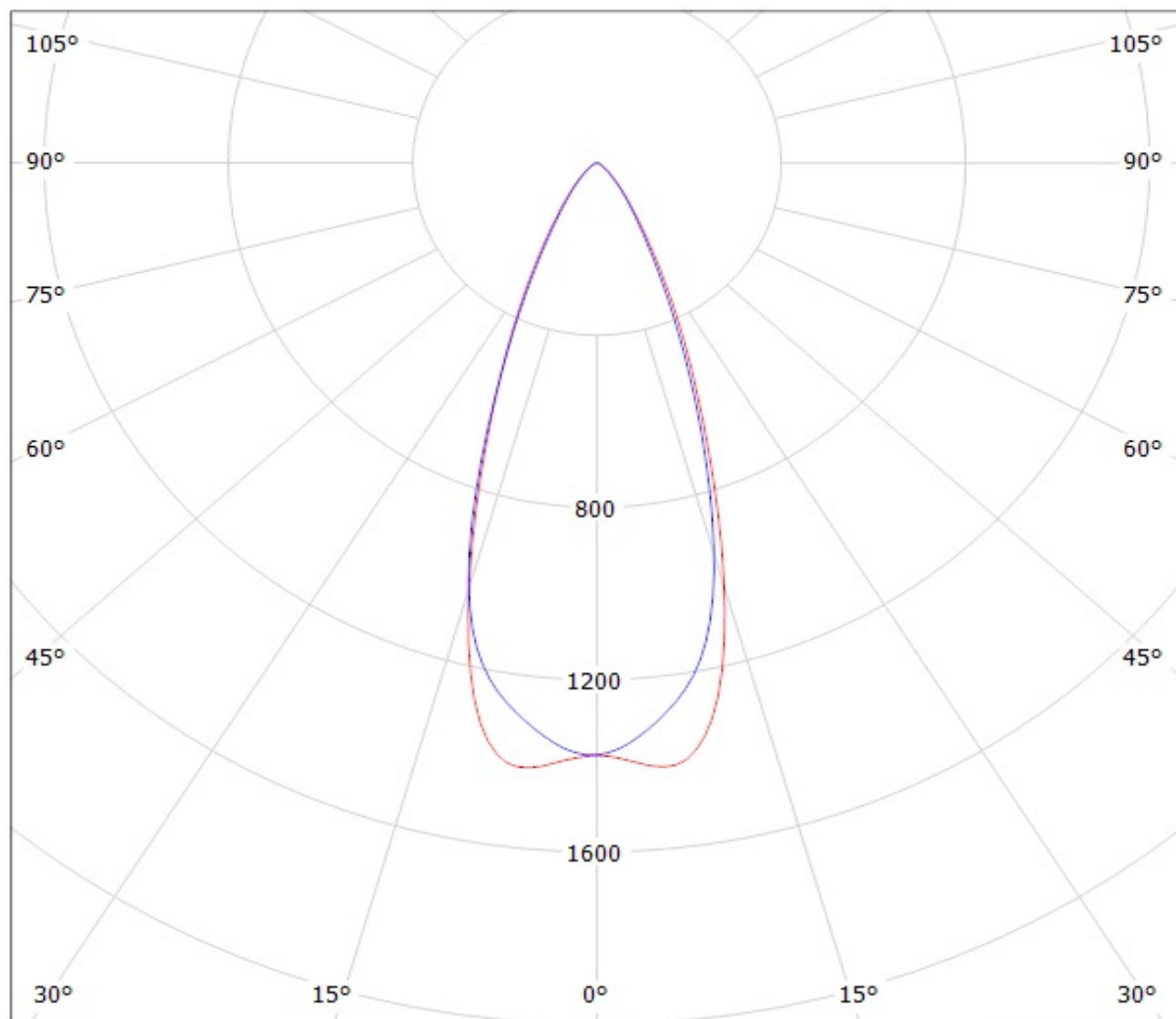
Luminaire: LEDIL OY CP12686_TINA2-W / CA11175_TINA2-W (Nichia NS6x83) Efficiency=88%
Lamps: 1 x Nichia NS6x83 (76lm @ 250mA)



Luminaire: Ledil Oy CA11175_TINA2-W (Optpgan 80lm @ 250mA) Efficiency=88%
Lamps: 1 x Optpgan 80lm @ 250mA



Luminaire: LEDIL OY CP12686_TINA2-W / CA11175_TINA2-W (Cree MX-6) Efficiency=87%
Lamps: 1 x Cree MX-6 (67lm @ 250mA)



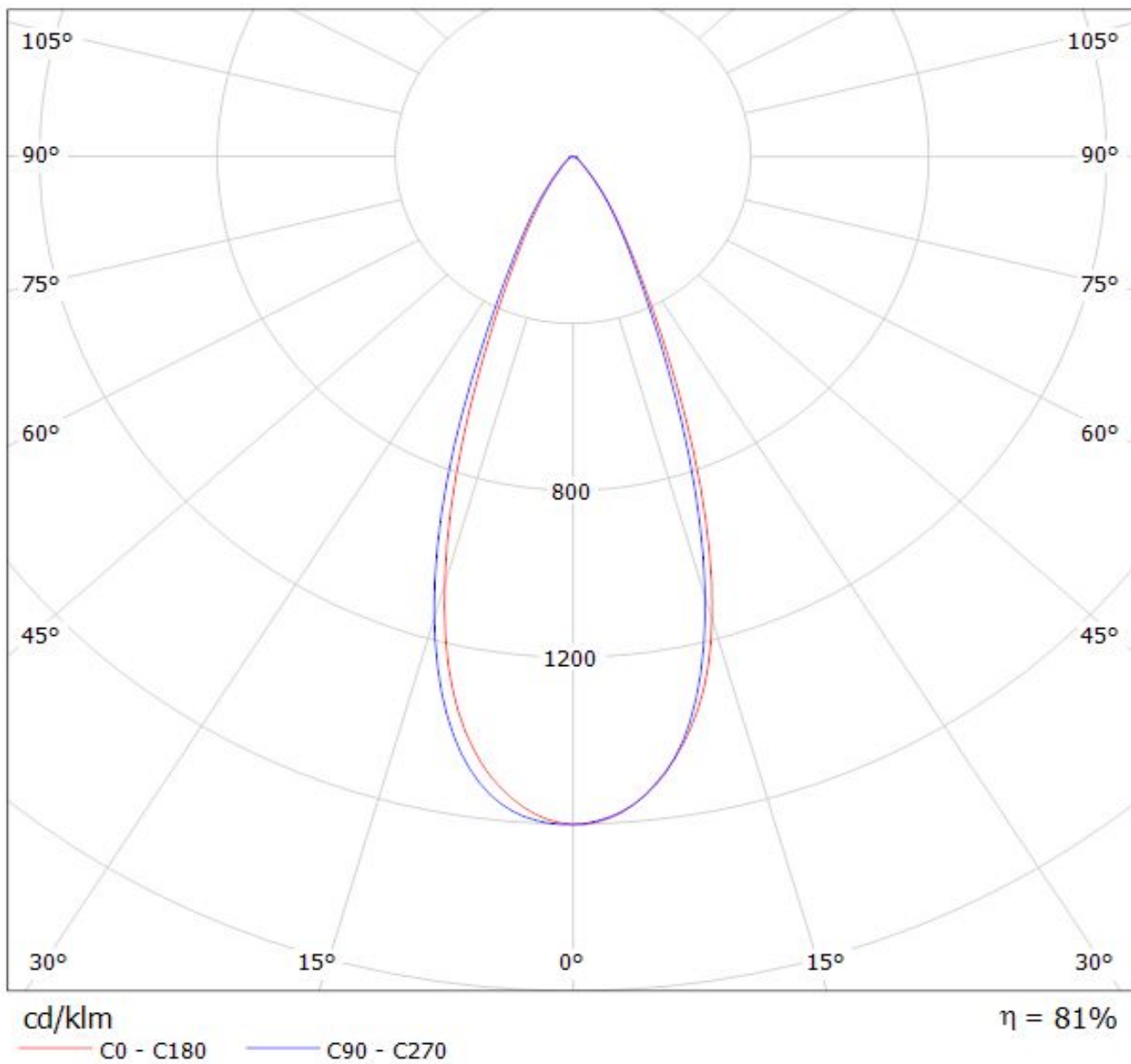
cd/klm

— C0 - C180

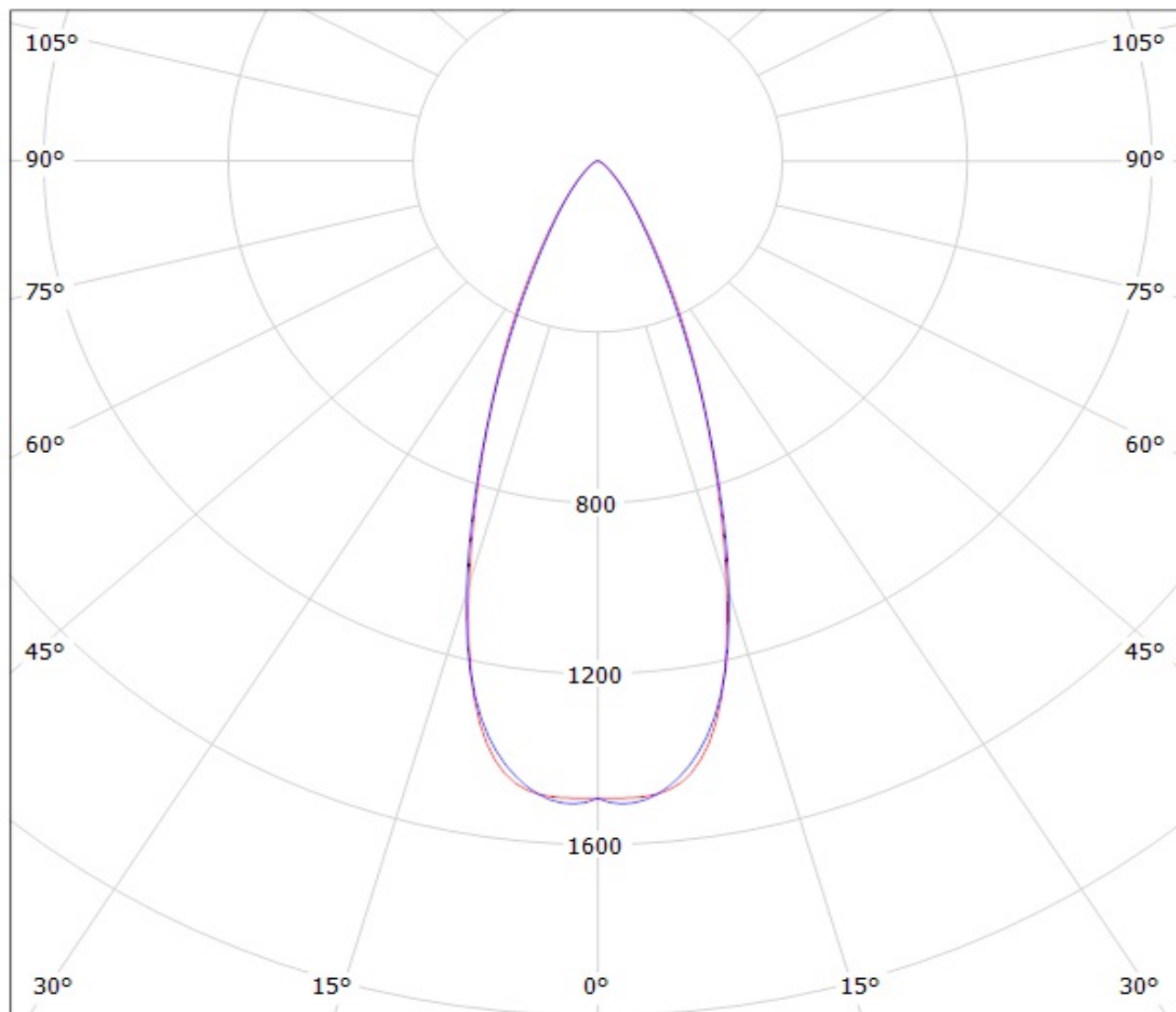
— C90 - C270

Luminaire: LEDiL Oy CA11175_TINA2-W_(Luxeon_5050)

Lamps: 1 x Luxeon_5050_318.829lm@80mA_CCT=5700K_P=1.82525W_I=0.08A



Luminaire: LEDIL OY CP12686_TINA2-W / CA11175_TINA2-W (Nichia NS6x83) Efficiency=88%
Lamps: 1 x Nichia NS6x83 (76lm @ 250mA)

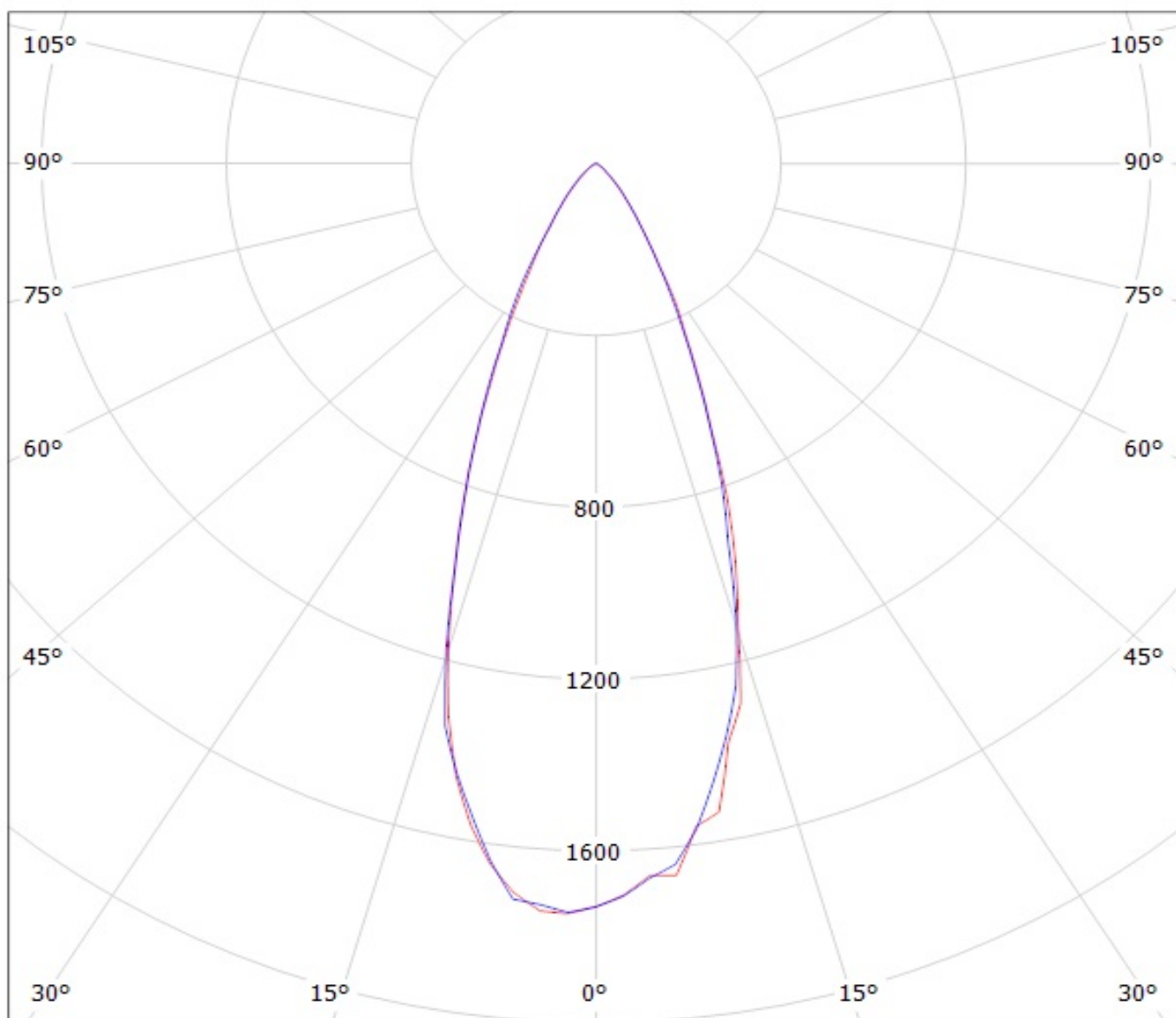


cd/klm

— C0 - C180

— C90 - C270

Luminaire: Ledil Oy CA11175_TINA2-W (Optpgan 80lm @ 250mA) Efficiency=88%
Lamps: 1 x Optpgan 80lm @ 250mA



cd/klm

— C0 - C180 — C90 - C270

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.