

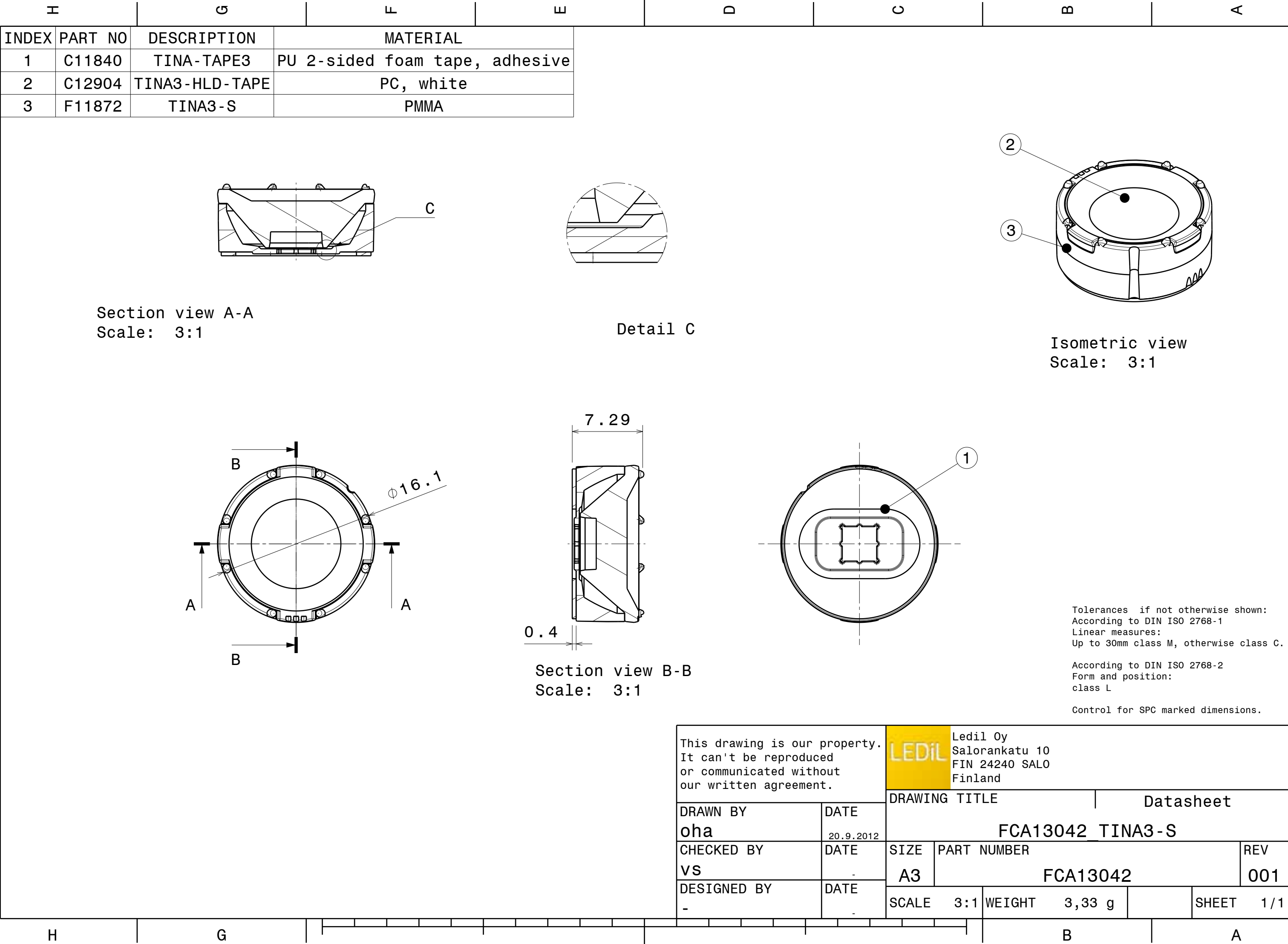
DETAILS

Product Number	CA13043_TINA3-W
Family	Tina
Type	Assembly
Color	white
Diameter	16,1 mm
Height	7,29 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	11/11/2016

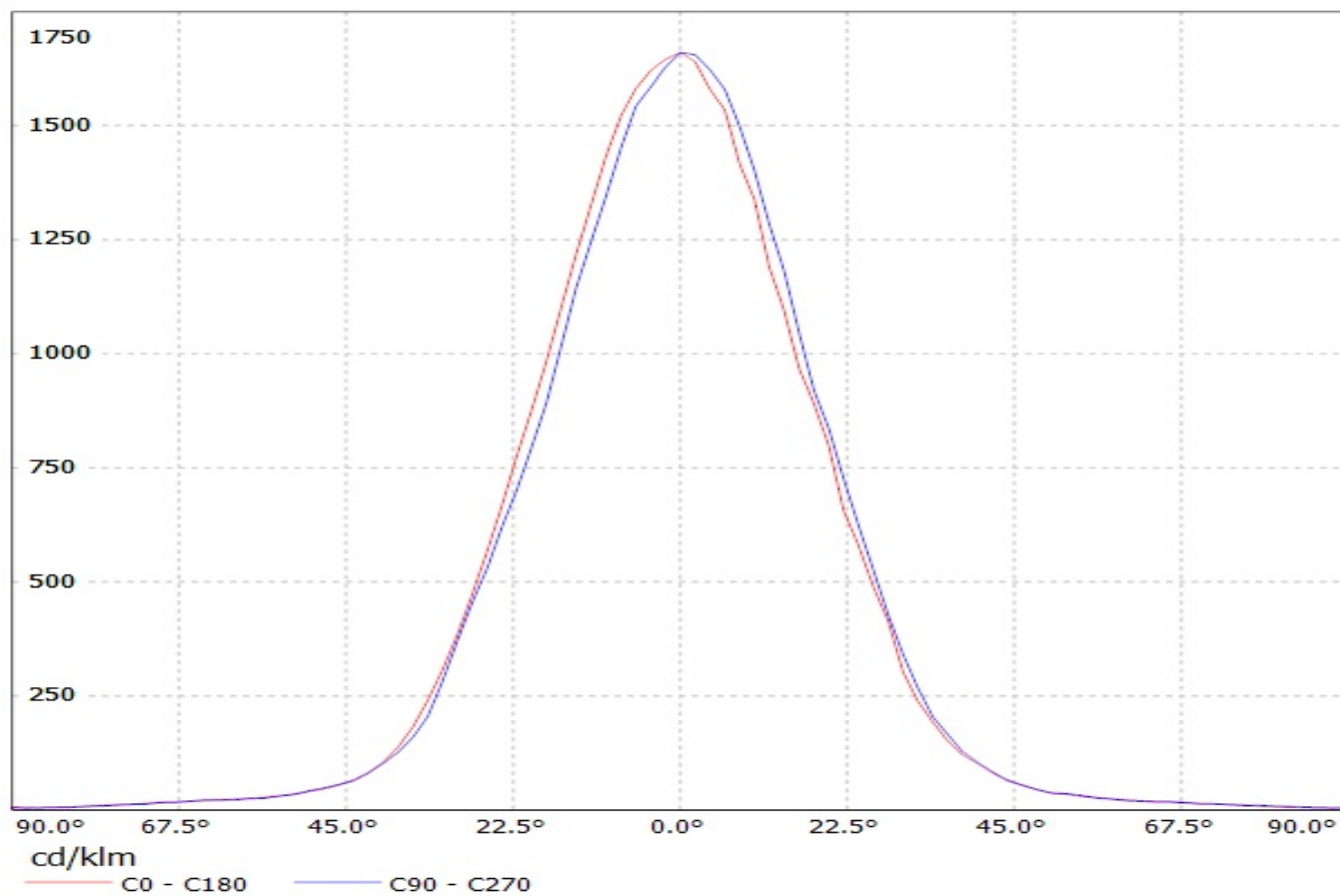


OPTICAL PROPERTIES

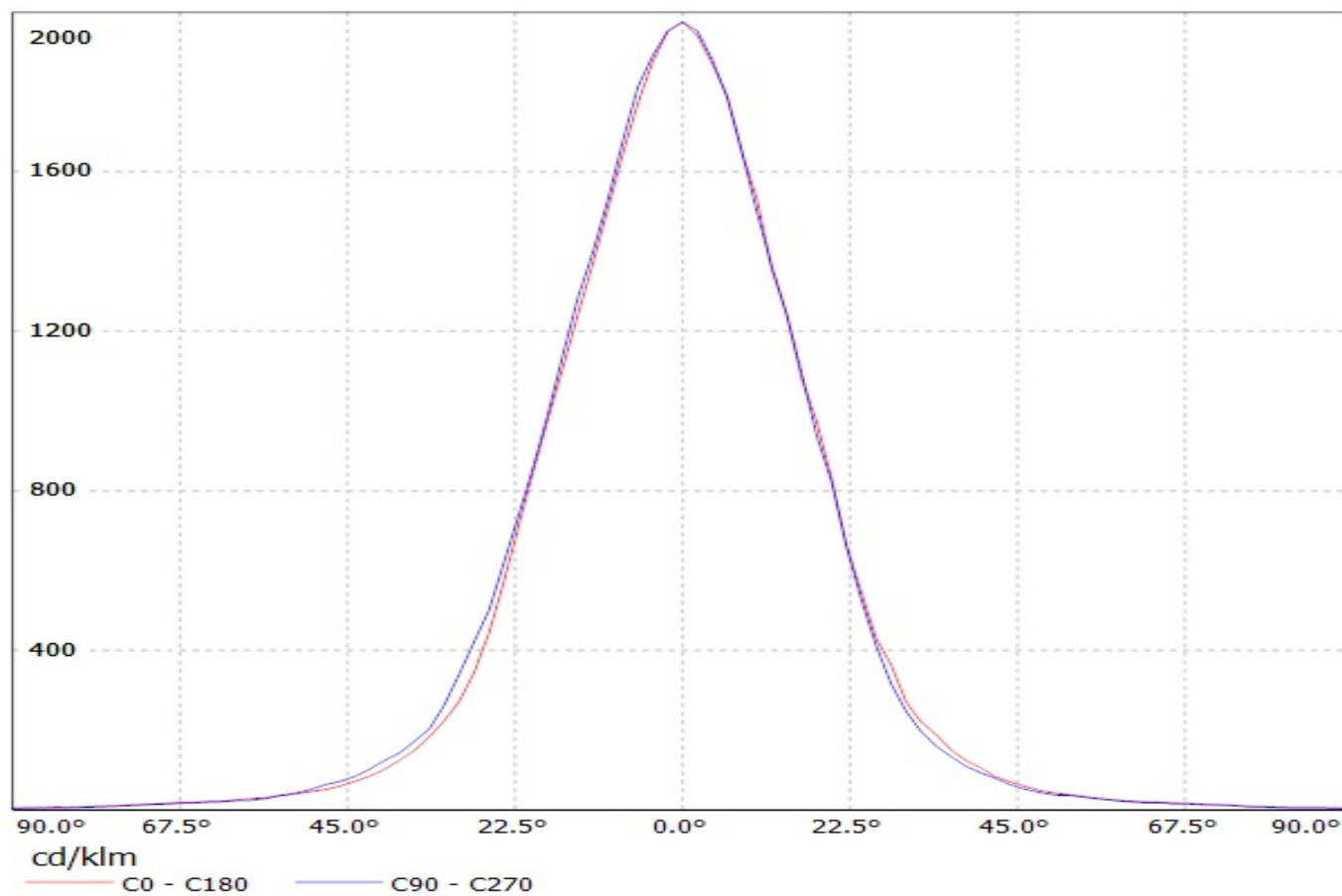
LED	Viewing Angle	Light Beam	Effi- ciency	cd/lm	Connector
XP-G	38 deg	Wide	93 %	1.700	-
XT-E	36 deg	Wide	93 %	2.000	-
XP-E	32 deg	Wide	93 %	2.000	-
XP-G2	43 deg	Wide	91 %	1.700	-
XP-L HI	42 deg	Wide	90 %	1.500	-



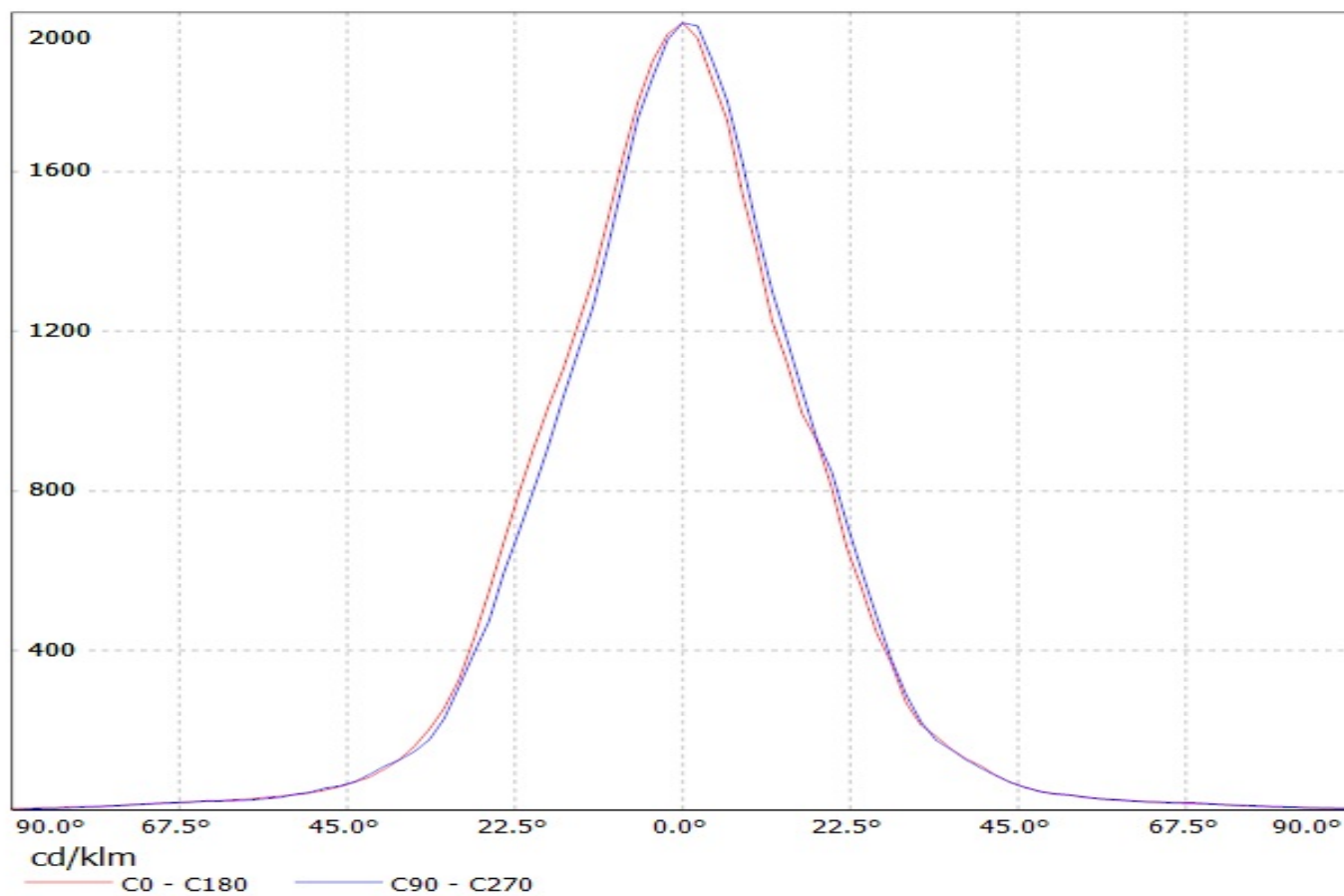
Luminaire: Ledil Oy CA13043_TINA3-W (Cree XP-G 87lm @ 250mA) Efficiency=93%
Lamps: 1 x Cree XP-G 87lm @ 250mA



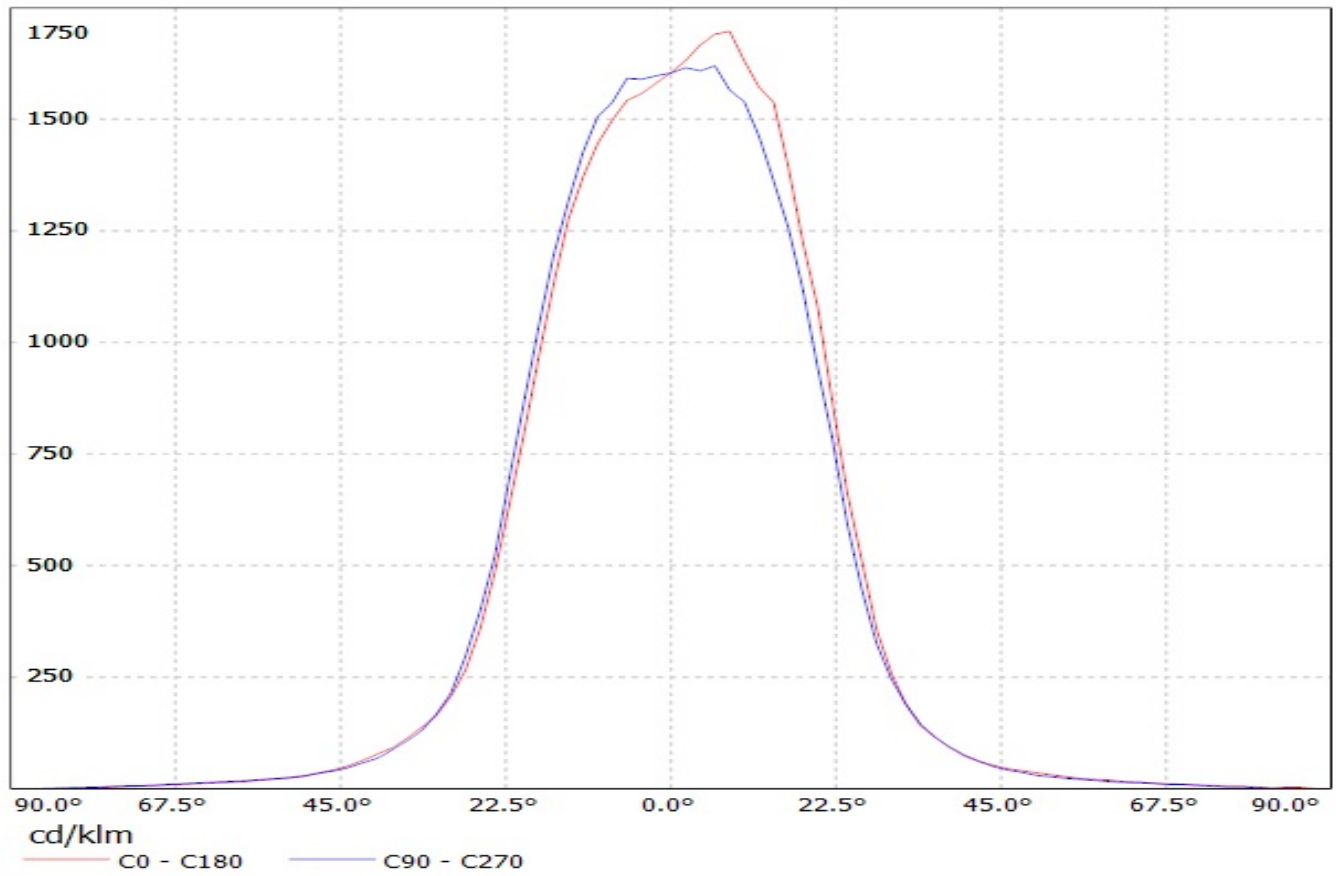
Luminaire: Ledil Oy CA13043_TINA3-W (Cree XT-E 94lm @ 250mA) Efficiency=93%
Lamps: 1 x Cree XT-E 94lm @ 250mA



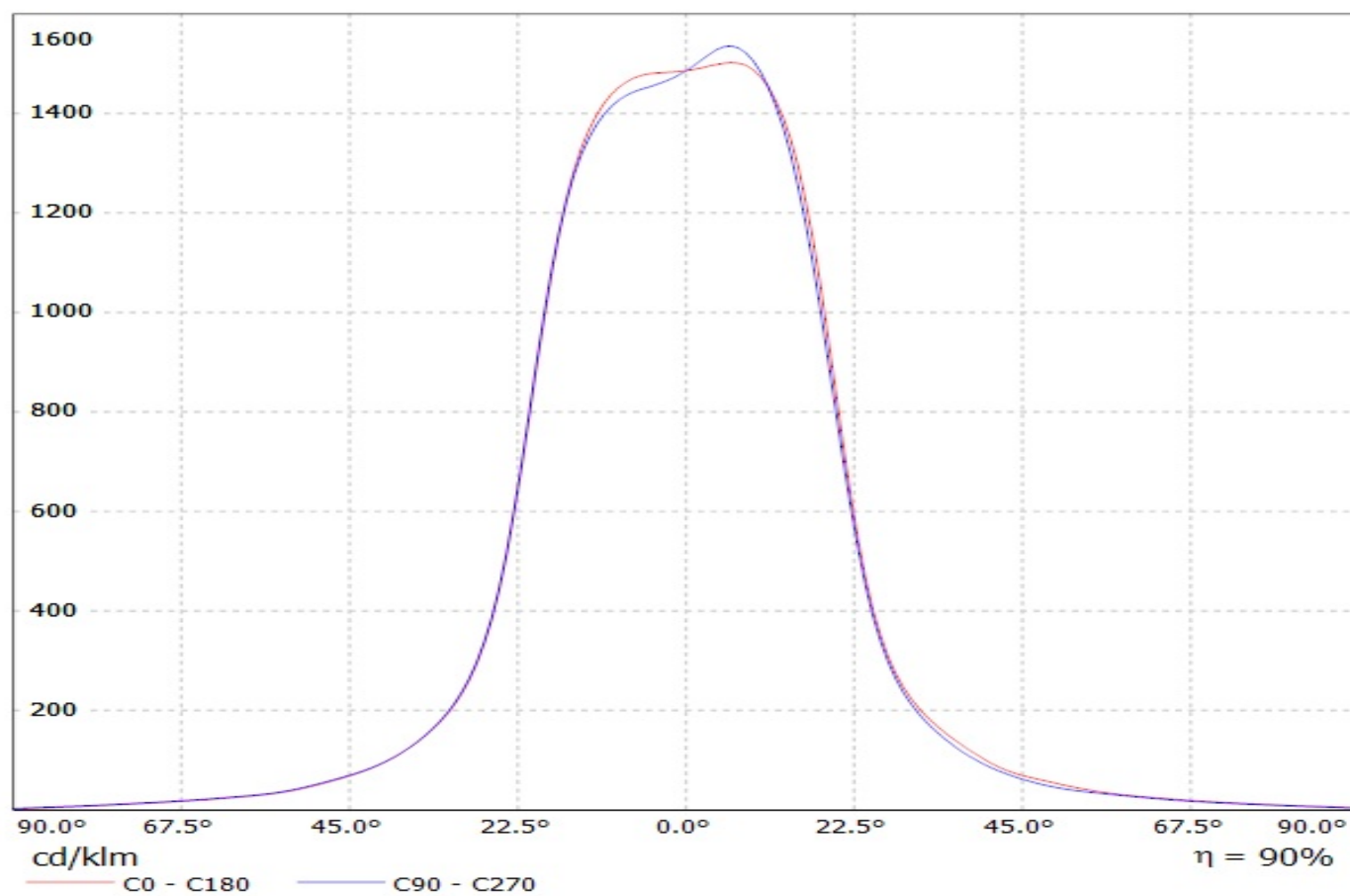
Luminaire: Ledil Oy CA13043_TINA3-W (Cree XP-E 76lm @ 250mA) Efficiency=93%
Lamps: 1 x Cree XP-E 76lm @ 250mA



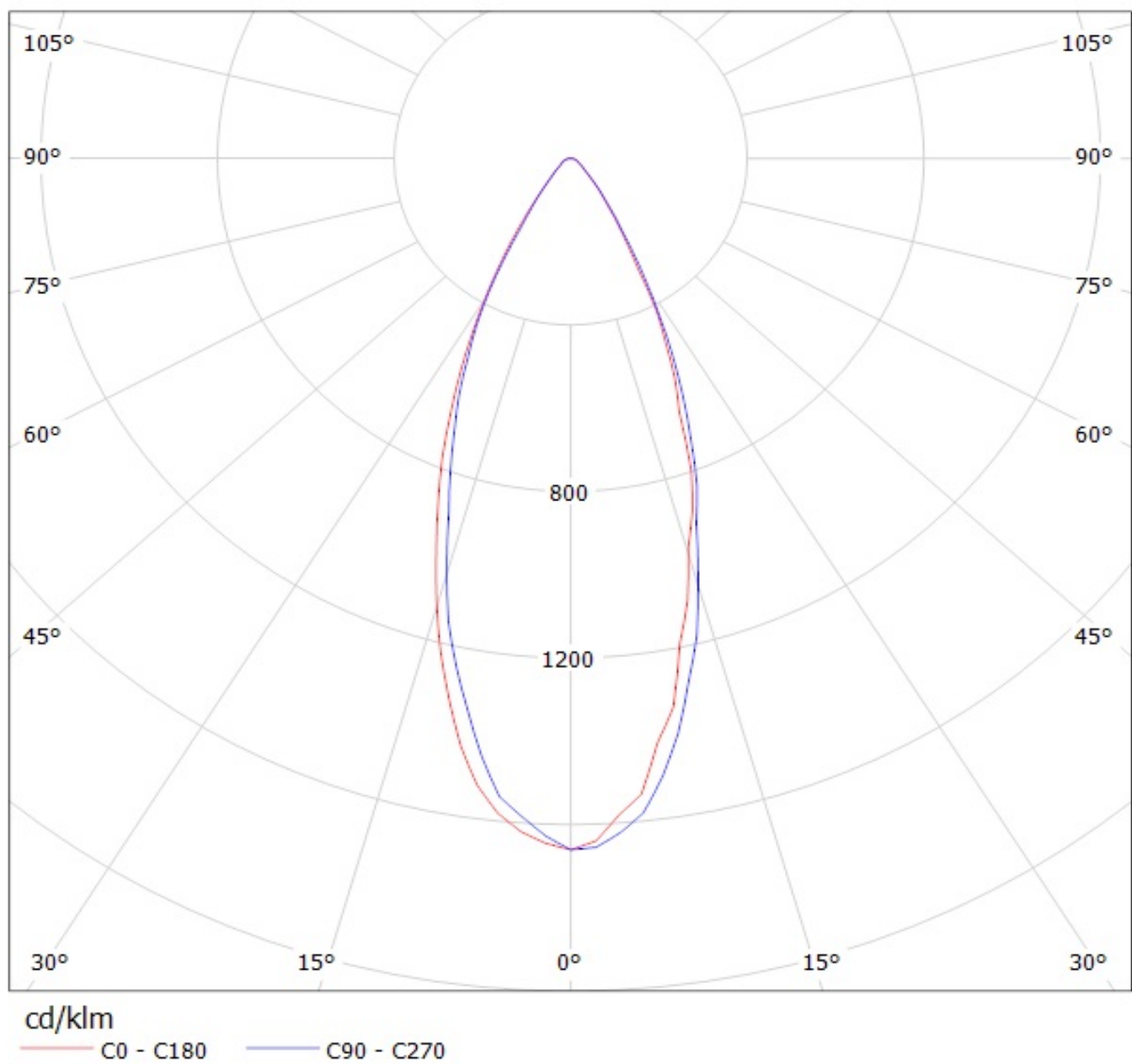
Luminaire: Ledil Oy CA13043_TINA3-W_(XP-G2) Efficiency=91%
Lamps: 1 x Cree XP-G2 (104lm @ 250mA) CCT=6600K P=0.8W I=250mA



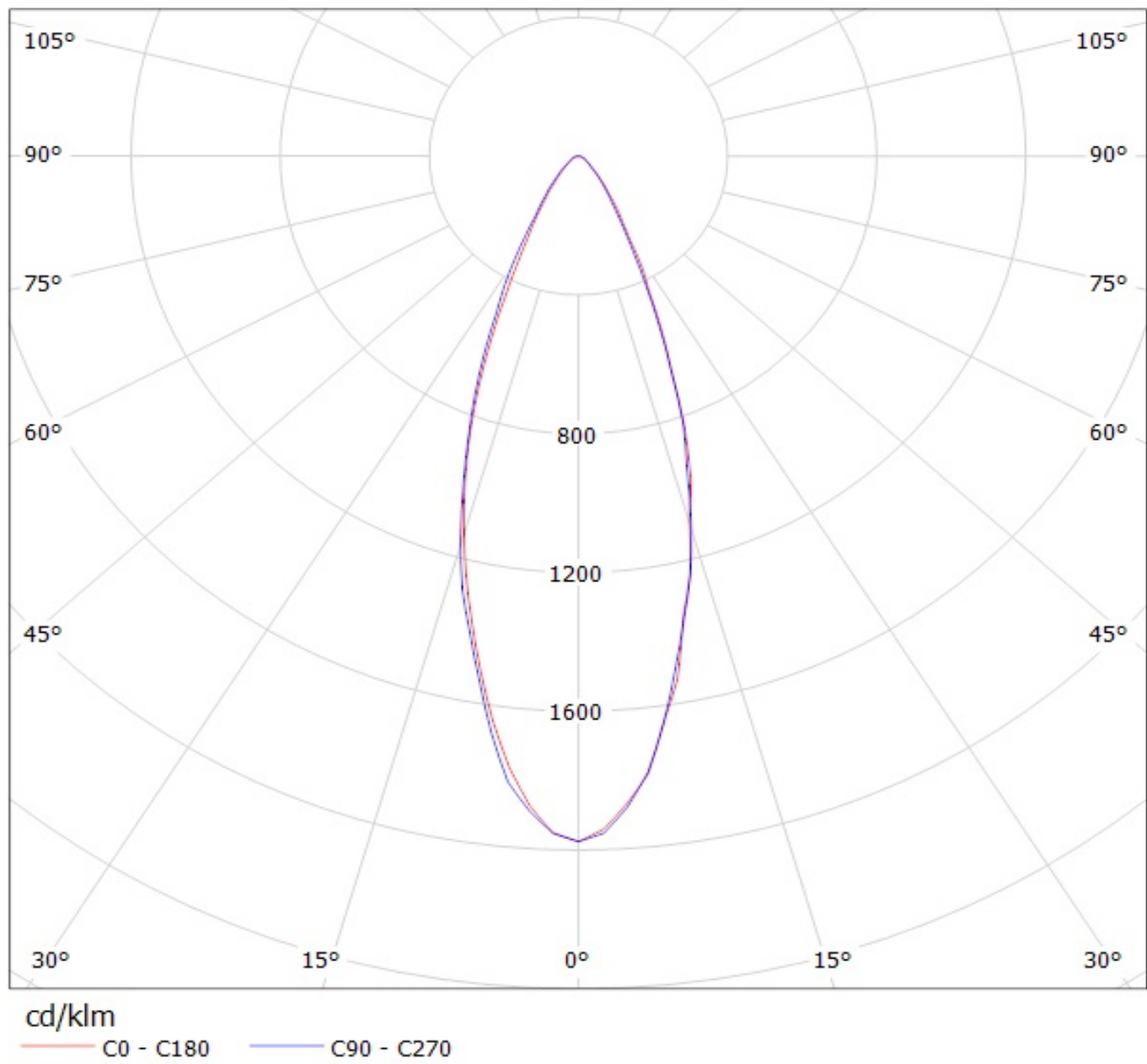
Luminaire: LEDiL Oy CA13043_TINA3-W_(XP-L_HI)
Lamps: 1 x Cree_XP-L_HI_114.406lm@250mA_P=0.745352W_I=0.2499A



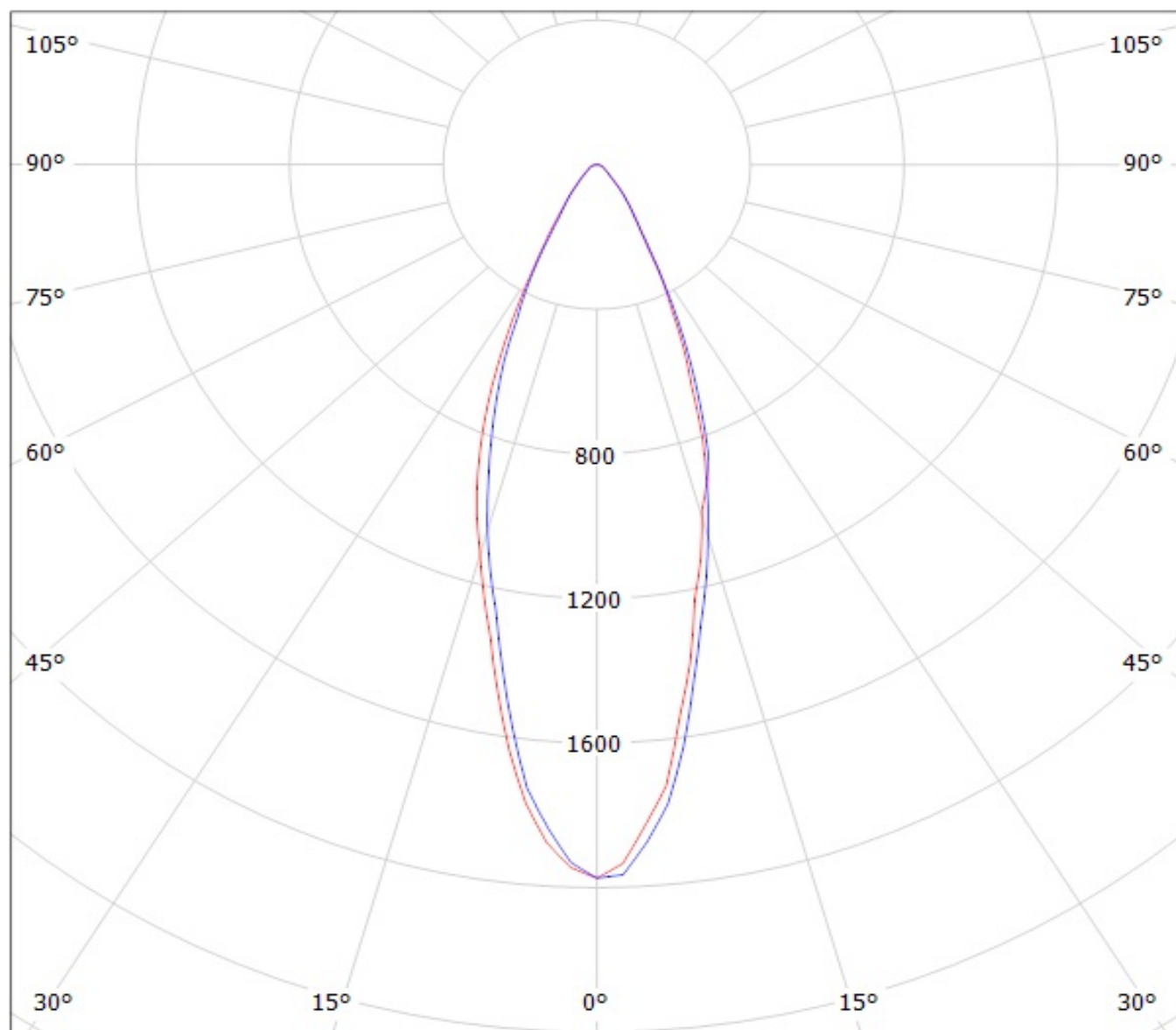
Luminaire: Ledil Oy CA13043_TINA3-W (Cree XP-G 87lm @ 250mA) Efficiency=93%
Lamps: 1 x Cree XP-G 87lm @ 250mA



Luminaire: Ledil Oy CA13043_TINA3-W (Cree XT-E 94lm @ 250mA) Efficiency=93%
Lamps: 1 x Cree XT-E 94lm @ 250mA



Luminaire: Ledil Oy CA13043_TINA3-W (Cree XP-E 76lm @ 250mA) Efficiency=93%
Lamps: 1 x Cree XP-E 76lm @ 250mA

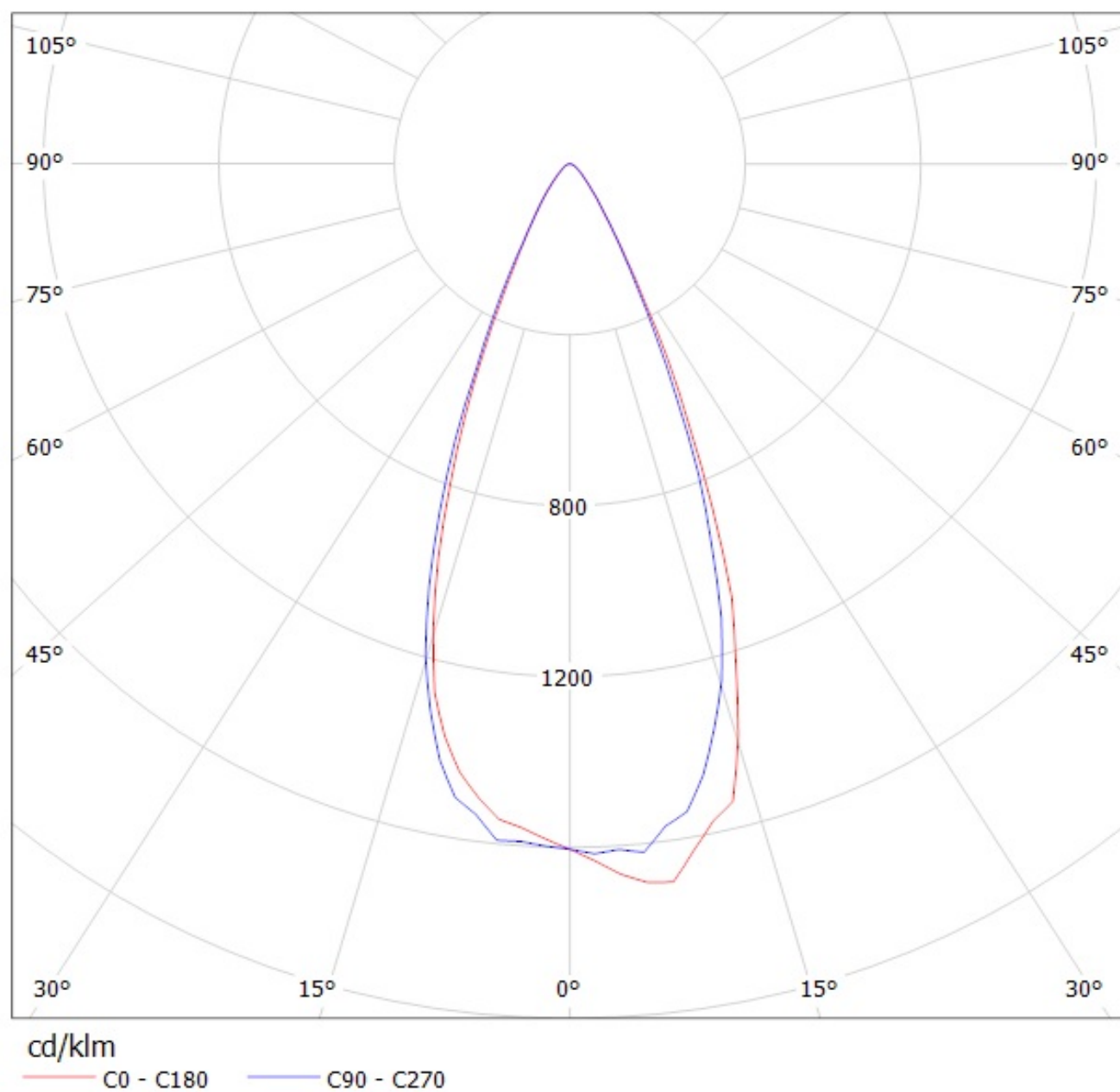


cd/klm

— C0 - C180

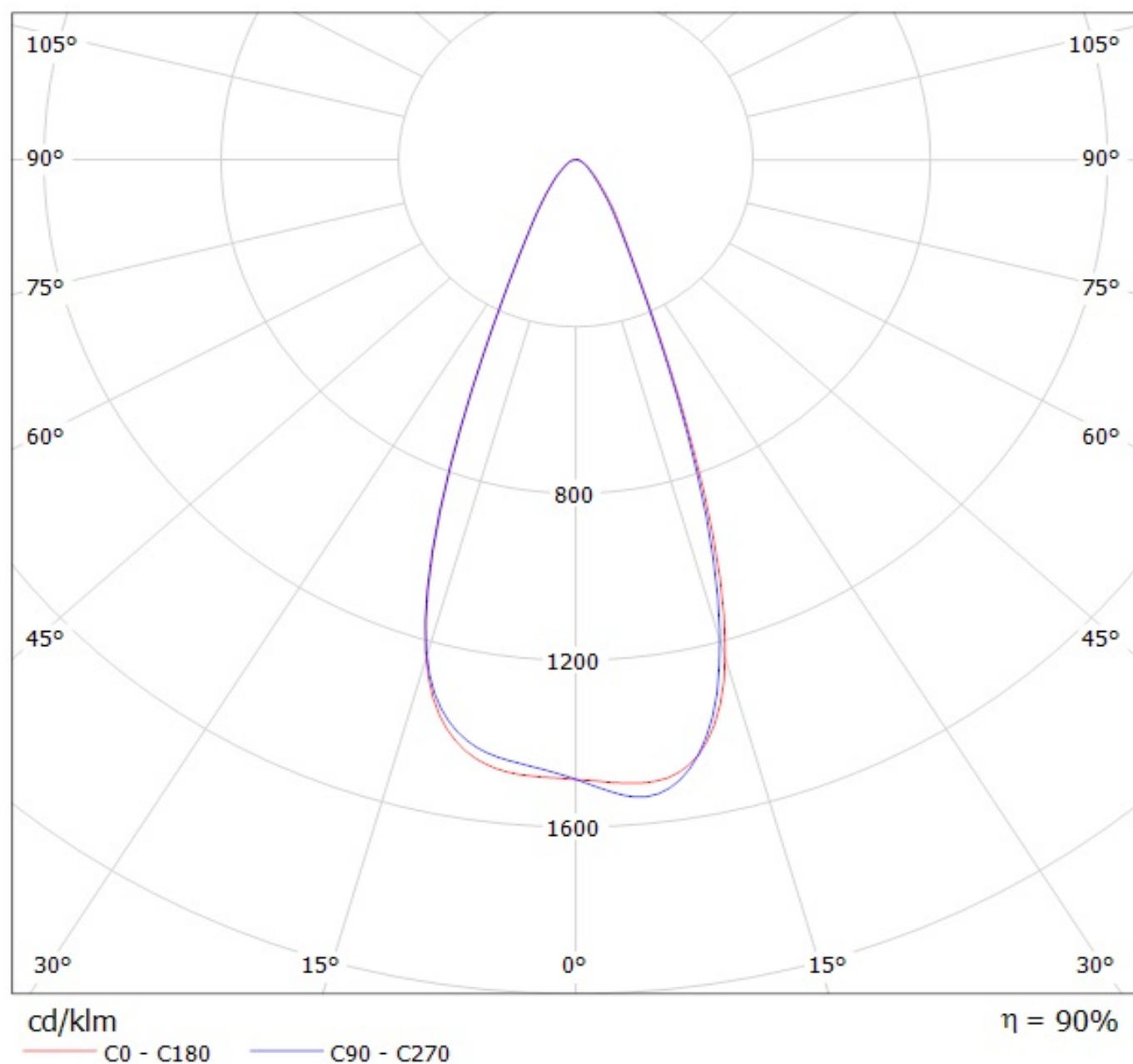
— C90 - C270

Luminaire: Ledil Oy CA13043_TINA3-W_(XP-G2) Efficiency=91%
Lamps: 1 x Cree XP-G2 (104lm @ 250mA) CCT=6600K P=0.8W I=250mA



Luminaire: LEDiL Oy CA13043_TINA3-W_(XP-L_HI)

Lamps: 1 x Cree_XP-L_HI_114.406lm@250mA_P=0.745352W_I=0.2499A



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.