

DETAILS

Product Number	FA10708_CXP-W
Family	Rose
Type	Assembly
Color	black
Diameter	21,6 + 21,6 mm
Height	13,15 mm
Style	square
Optic Material	PC
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	3/10/2016

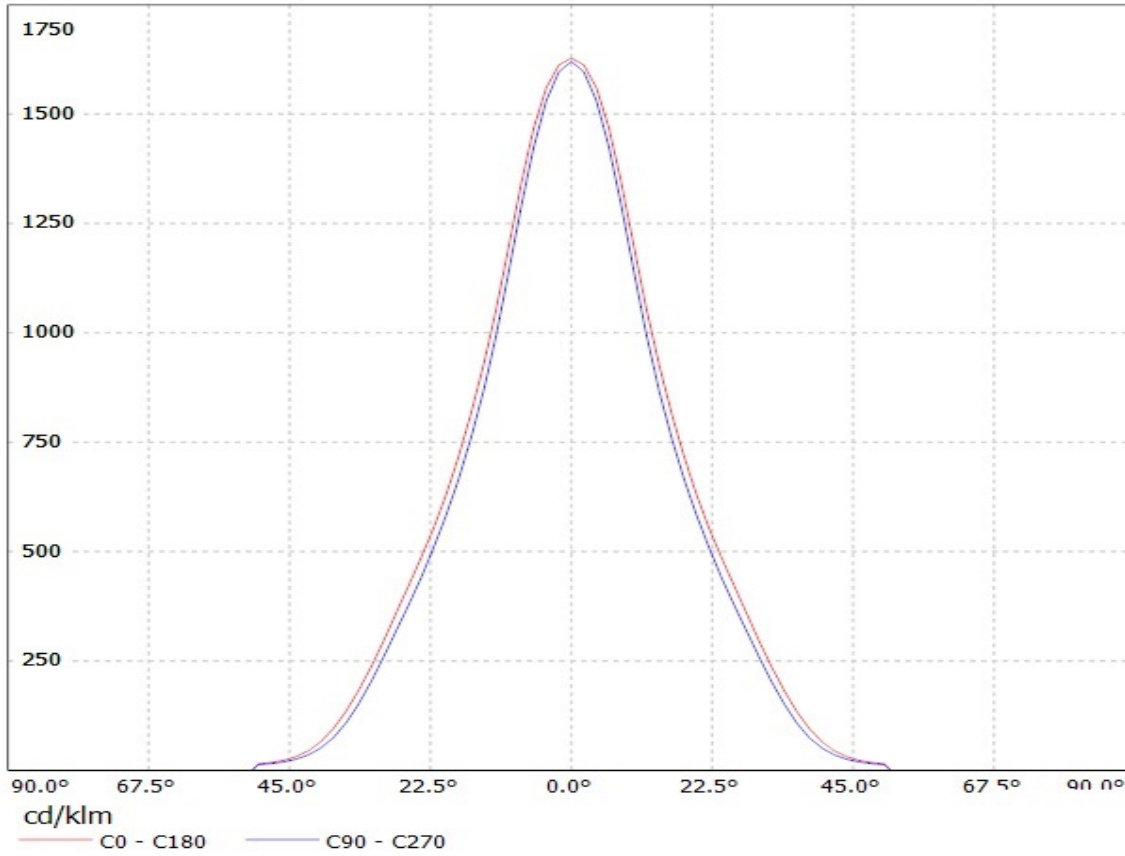


OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XP-E	31 deg	Wide	79 %	1.630	-
XP-G	41 deg	Wide	77 %	1.180	-
XP-L	48 deg	Wide	74 %	1.000	-
H35C0 (LEMWA33)	50 deg	Wide	74 %	1.000	-
Z5	42 deg	Wide	79 %	-	-

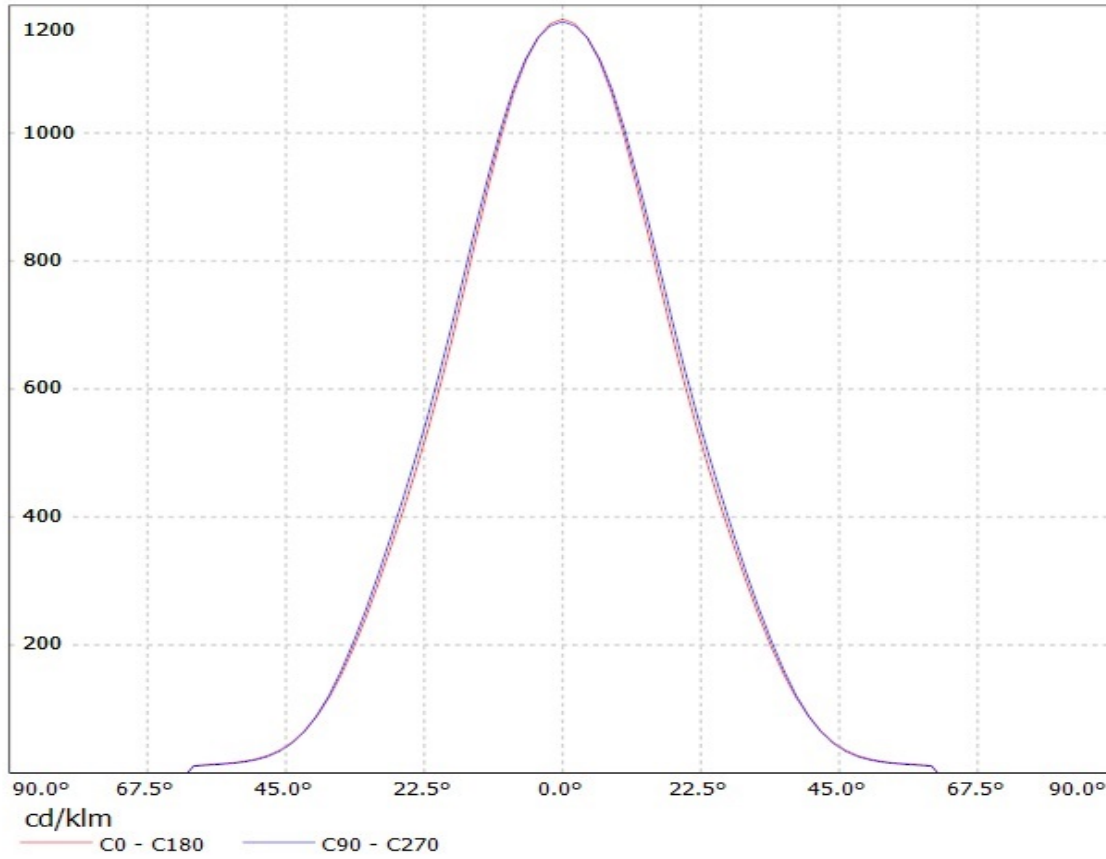
Ledil Oy FA10708_CXP-W FA10708_CXP-W / LDC (Linear)

Luminaire: Ledil Oy FA10708_CXP-W FA10708_CXP-W
Lamps: 1 x Cree XP-E (white)



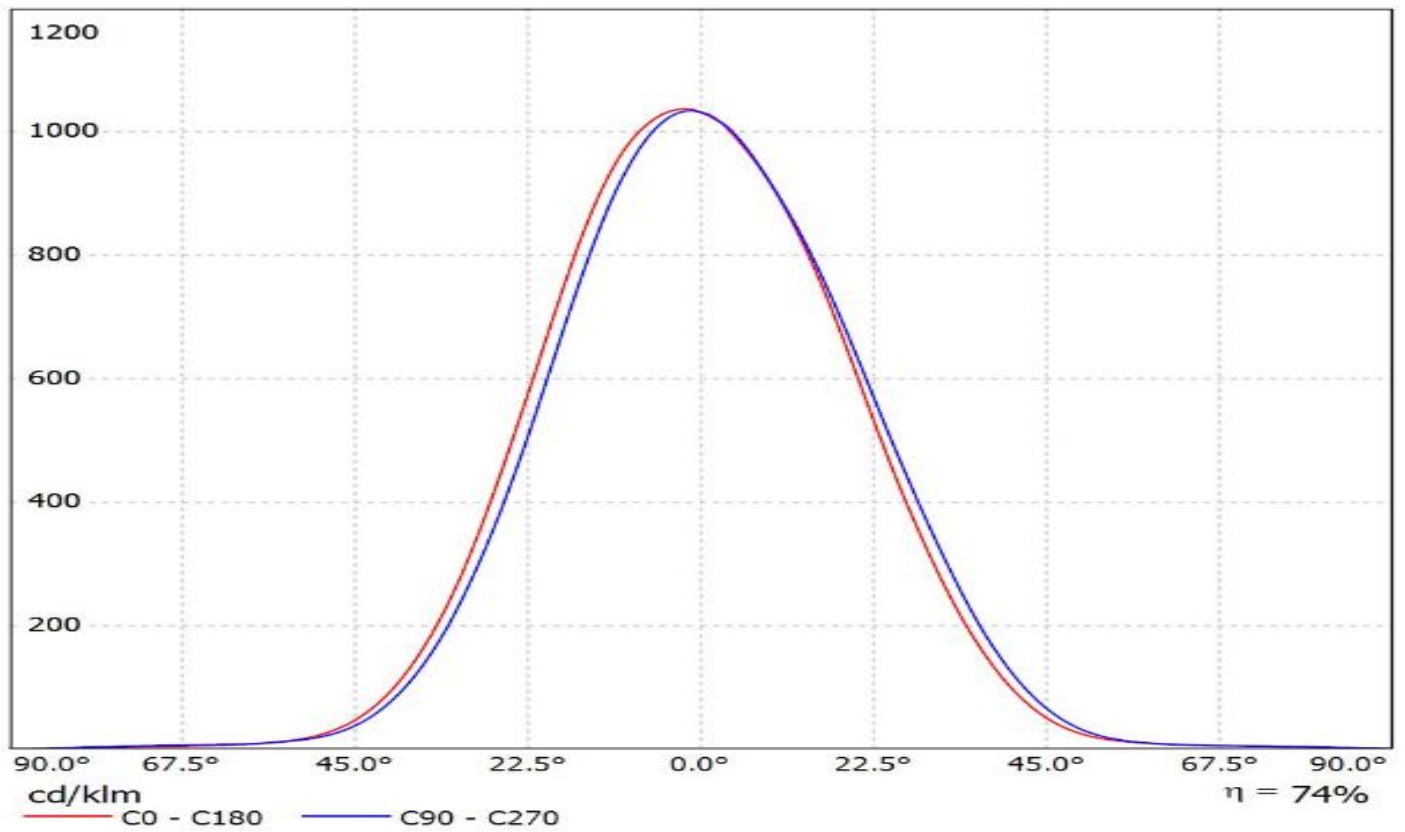
Ledil Oy FA10708_CXP-G-W FA10708_CXP-G-W / LDC (Linear)

Luminaire: Ledil Oy FA10708_CXP-G-W FA10708_CXP-G-W
Lamps: 1 x Cree XP-G (White)

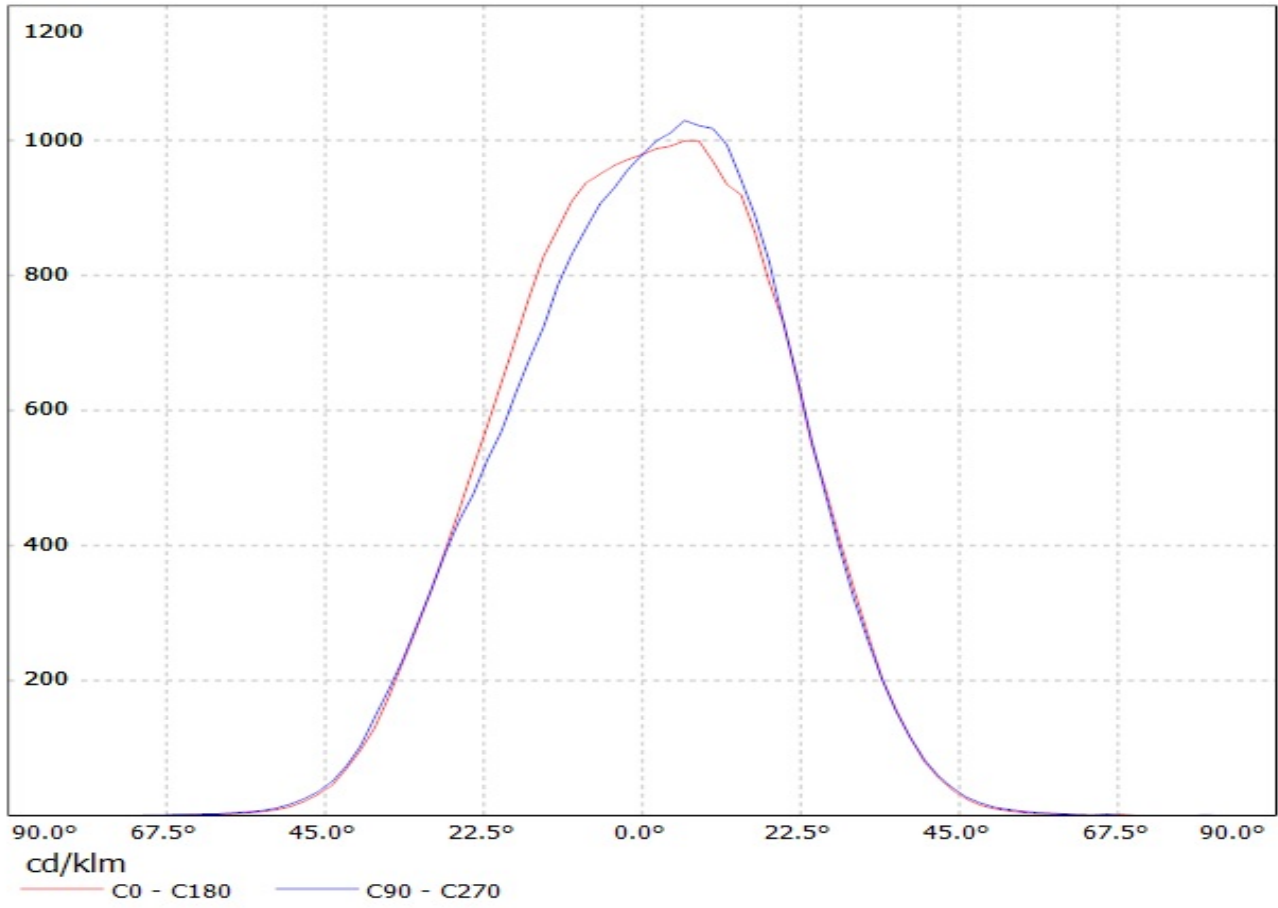


Ledil FA10708_CXP-W_(XP-L) / LDC (Linear)

Luminaire: Ledil FA10708_CXP-W_(XP-L)
Lamps: 1 x CREE_XP-L_(XPLAWT-0-7A3-U50-0H-0001)
_107.852lm@250mA_CCT=3185K_P=0.7W_I=0.25A



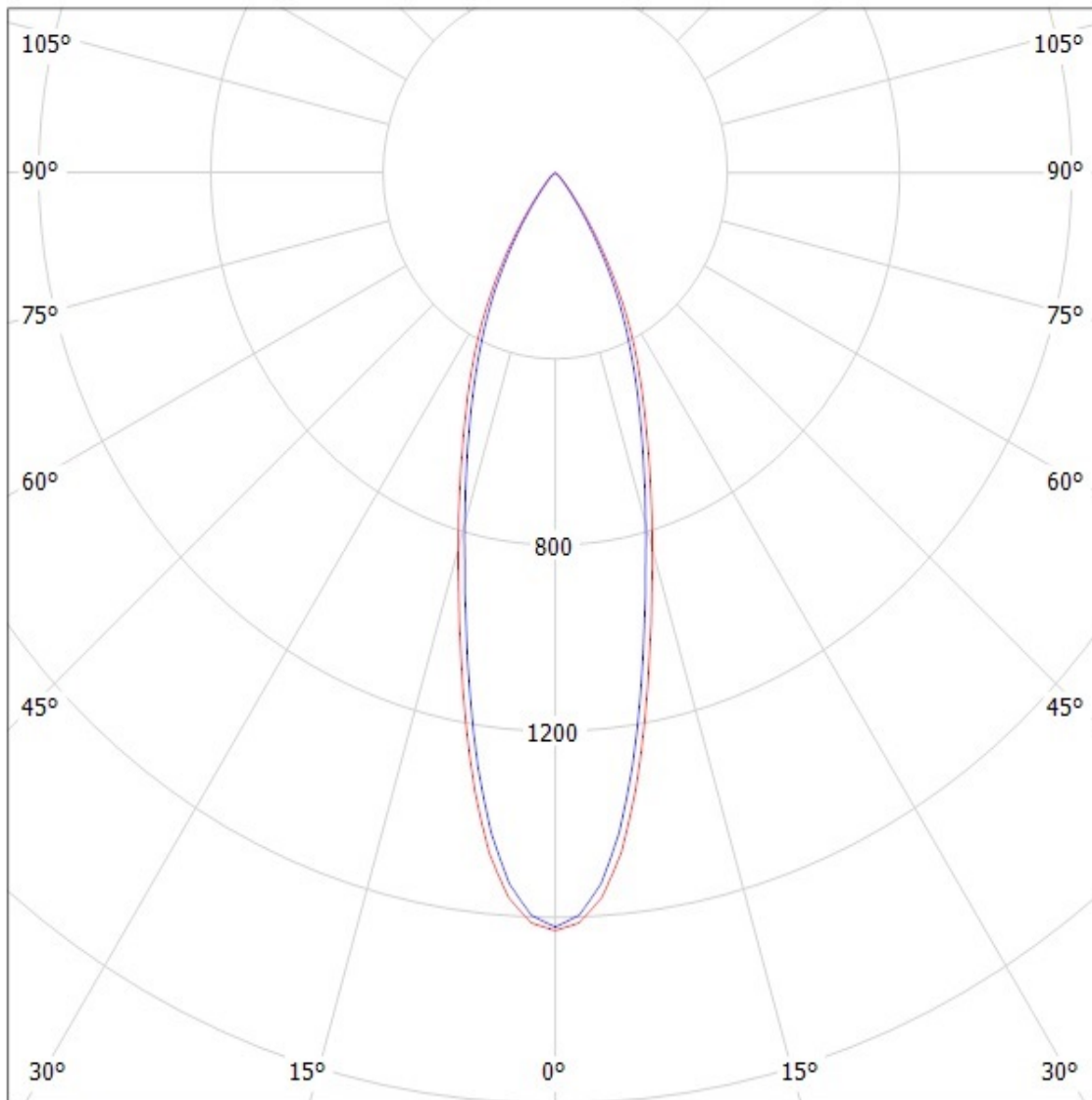
Luminaire: Ledil Oy FA10708_CXP-W_(LG-3535-3W) Efficiency=74%
Lamps: 1 x LG 3535 Ceramic 3W (LEMWA33) 95lm@250mA CCT=6300K P=0.8W I=250mA



Ledil Oy FA10708_CXP-W FA10708_CXP-W / LDC (Polar)

Luminaire: Ledil Oy FA10708_CXP-W FA10708_CXP-W

Lamps: 1 x Cree XP-E (white)



cd/klm

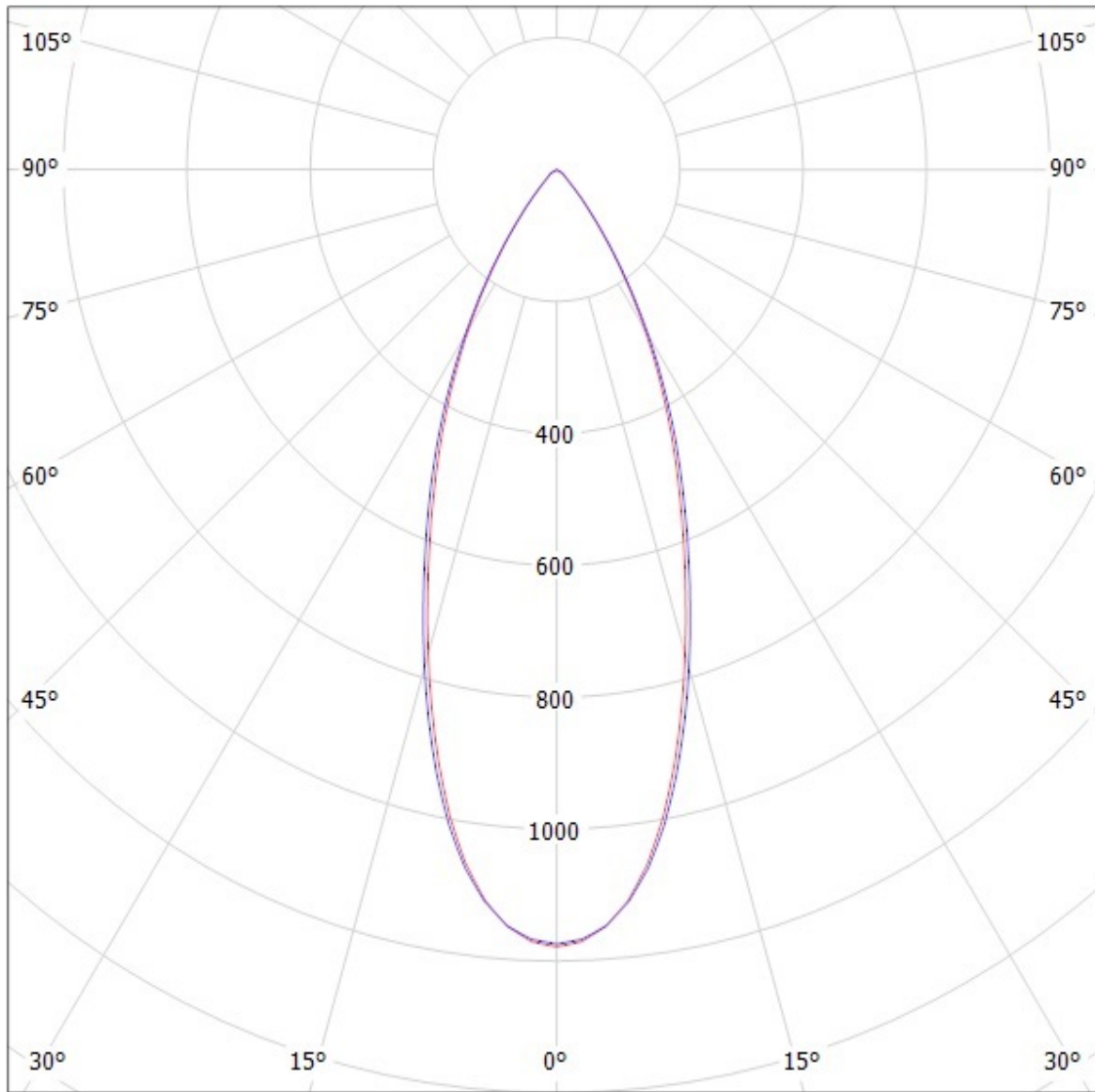
— C0 - C180

— C90 - C270

SIMULATED

Ledil Oy FA10708_CXP-G-W FA10708_CXP-G-W / LDC (Polar)

Luminaire: Ledil Oy FA10708_CXP-G-W FA10708_CXP-G-W
Lamps: 1 x Cree XP-G (White)



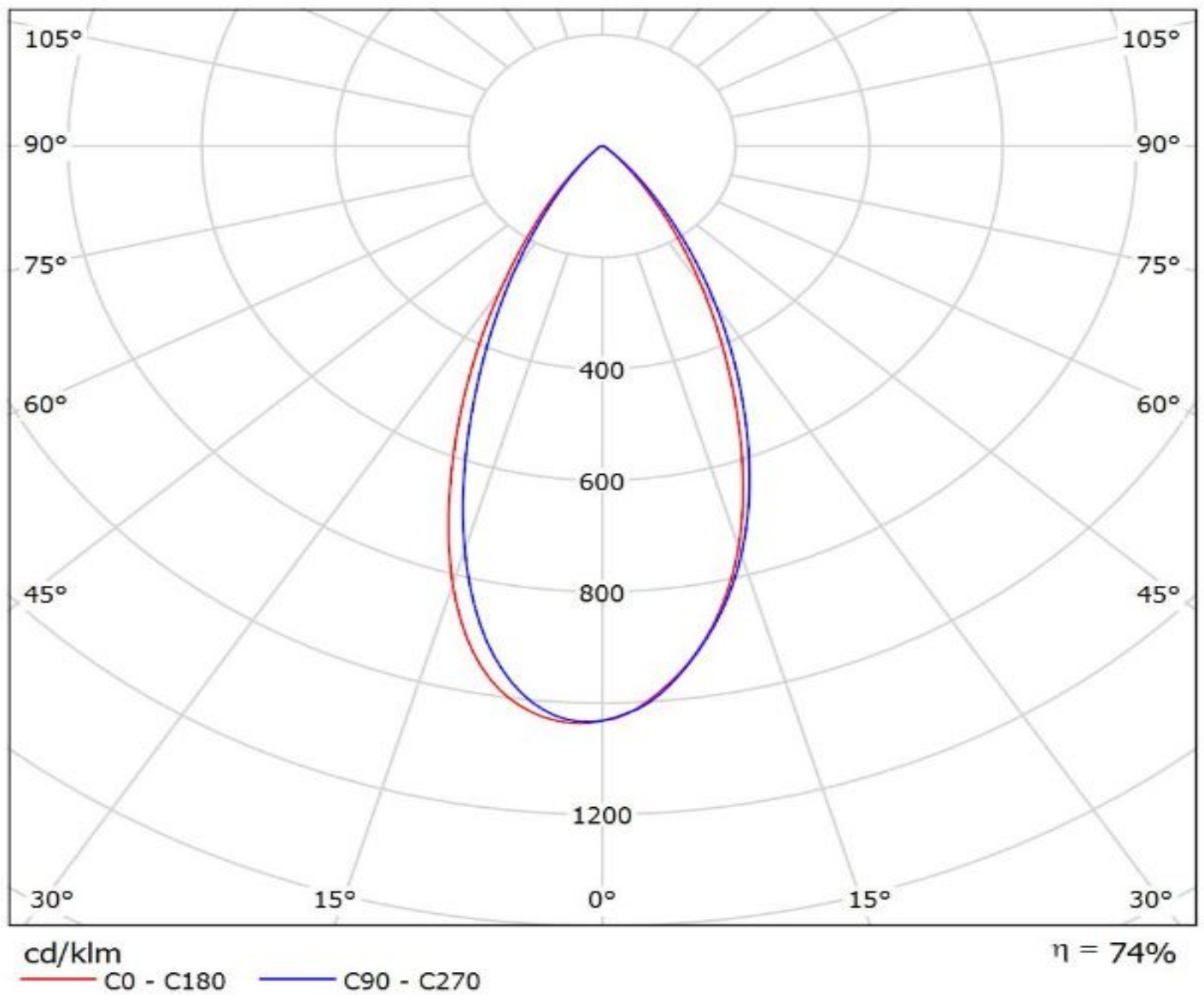
cd/klm

— C0 - C180 — C90 - C270

SIMULATED

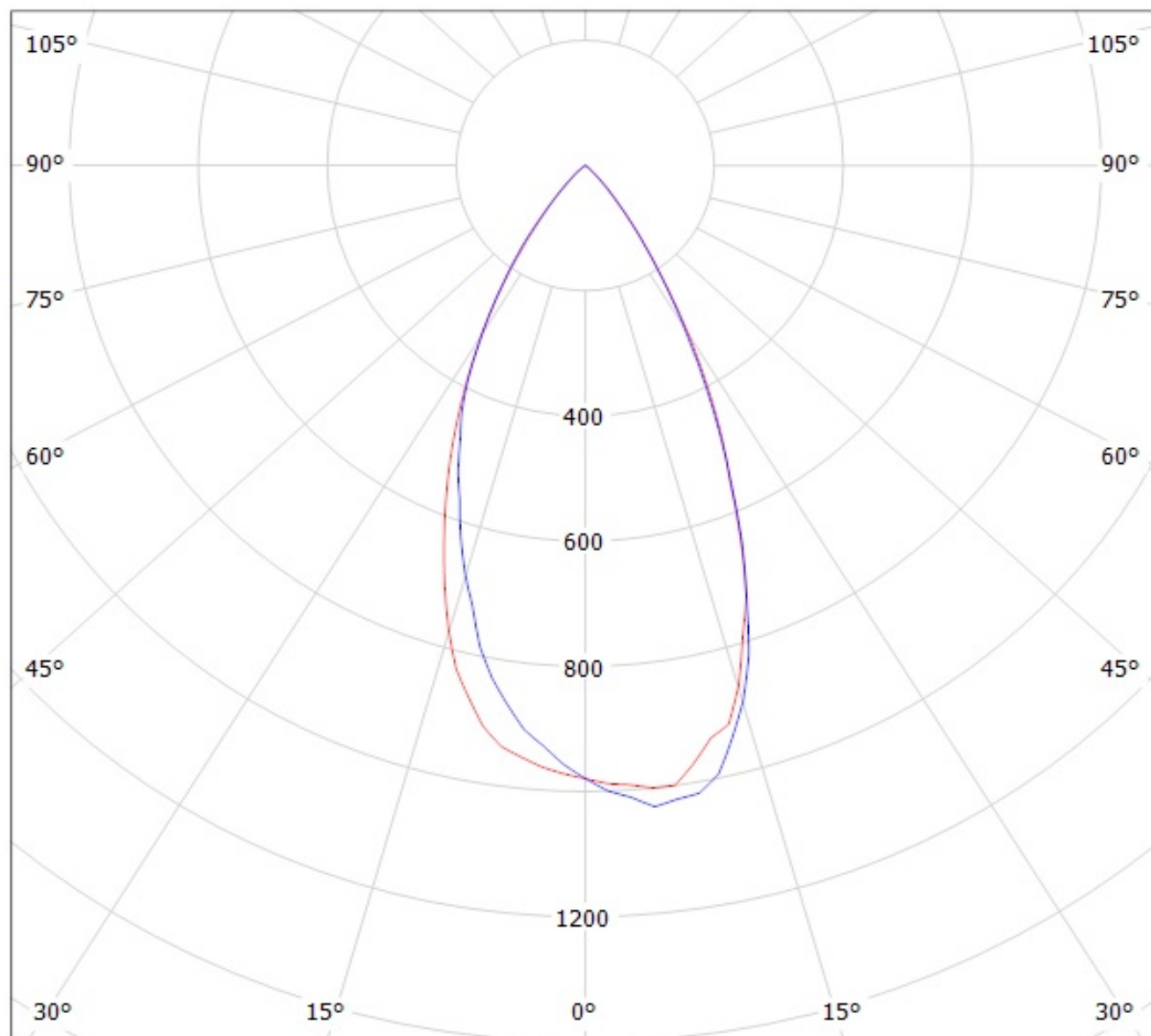
Ledil FA10708_CXP-W_(XP-L) / LDC (Polar)

Luminaire: Ledil FA10708_CXP-W_(XP-L)
Lamps: 1 x CREE_XP-L_(XPLAWT-0-7A3-U50-0H-0001)
_107.852lm@250mA_CCT=3185K_P=0.7W_I=0.25A



Luminaire: Ledil Oy FA10708_CXP-W_(LG-3535-3W) Efficiency=74%

Lamps: 1 x LG 3535 Ceramic 3W (LEMWA33) 95lm@250mA CCT=6300K P=0.8W I=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.