

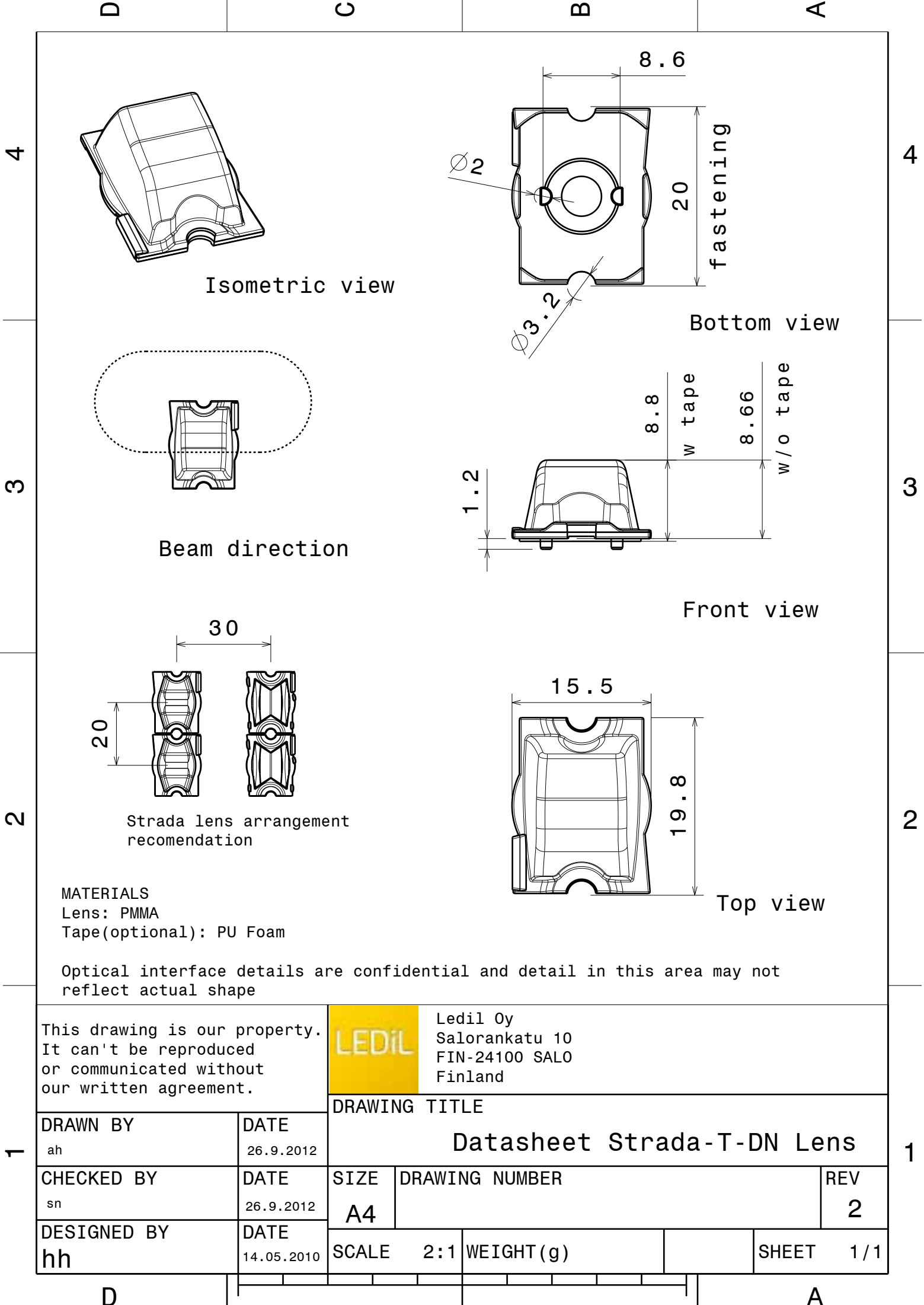
DETAILS

Product Number	C11415_STRADA-T-DN
Family	Strada
Type	Lens
Color	clear
Diameter	19,6 x 15,5 mm
Height	8,75 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	glue, pin, screw
Status	production ready
ROHS Compliant	Yes
Date Updated	10/05/2017



OPTICAL PROPERTIES

LED	Viewing	Light	Effi-	cd/lm	Connector
	Angle	Beam	ciency		
XP-E	Asymmetric deg	Streetligh...	92 %	-	-
XP-G	Asymmetric deg	Streetligh...	92 %	-	-
LUXEON Rebel	Asymmetric deg	Streetligh...	92 %	-	-
LUXEON Rebel ES	Asymmetric deg	Streetligh...	92 %	-	-
LUXEON A	Asymmetric deg	Streetligh...	92 %	-	-
NCSxx19A	Asymmetric deg	Streetligh...	92 %	-	-
NVSxx19A	Asymmetric deg	Streetligh...	92 %	-	-
Oslon SSL 80	Asymmetric deg	Streetligh...	92 %	-	-
Oslon SSL 150	Asymmetric deg	Streetligh...	92 %	-	-
Oslon Square PC	Asymmetric deg	Streetligh...	93 %	-	-
Z5	Asymmetric deg	Streetligh...	92 %	-	-
Double Dome (GM2BB)	Asymmetric deg	Streetligh...	92 %	-	-



MATERIALS
Lens: PMMA
Tape(optional): PU Foam

Optical interface details are confidential and detail in this area may not reflect actual shape

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Ledil Oy
Salorankatu 10
FIN-24100 SALO
Finland

DRAWING TITLE

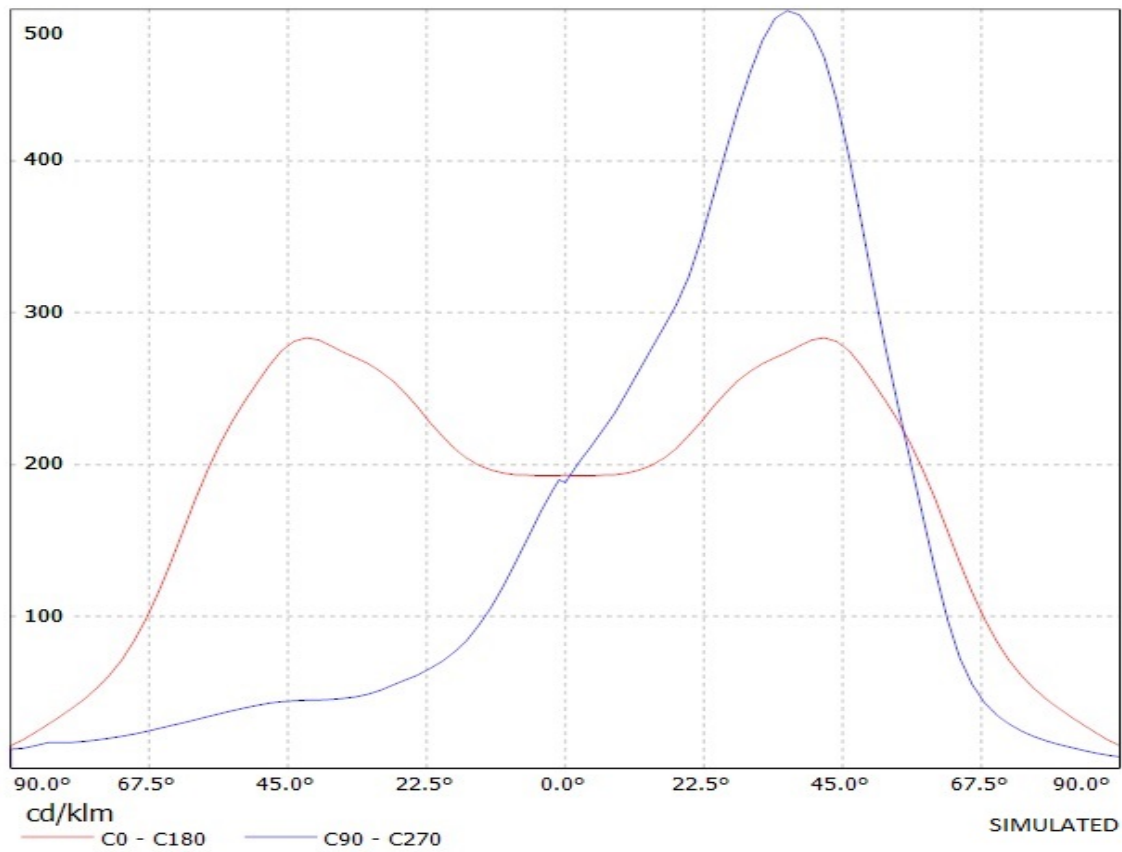
Datasheet Strada-T-DN Lens

DRAWN BY ah	DATE 26.9.2012	Datasheet Strada-T-DN Lens					
CHECKED BY sn	DATE 26.9.2012	SIZE A4	DRAWING NUMBER				REV 2
DESIGNED BY hh	DATE 14.05.2010	SCALE 2:1	WEIGHT (g)			SHEET 1 / 1	

Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Linear)

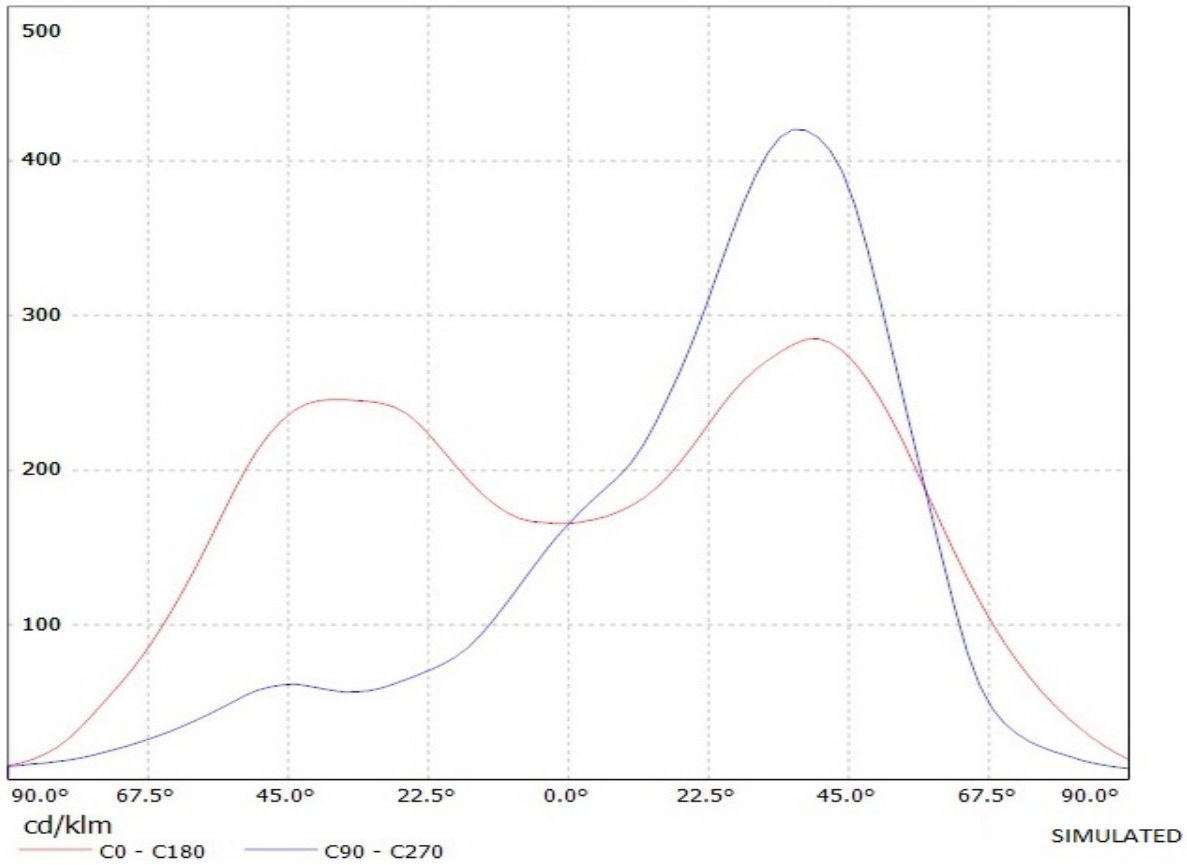
Luminaire: Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP

Lamps: 1 x Cree XP-E (White)



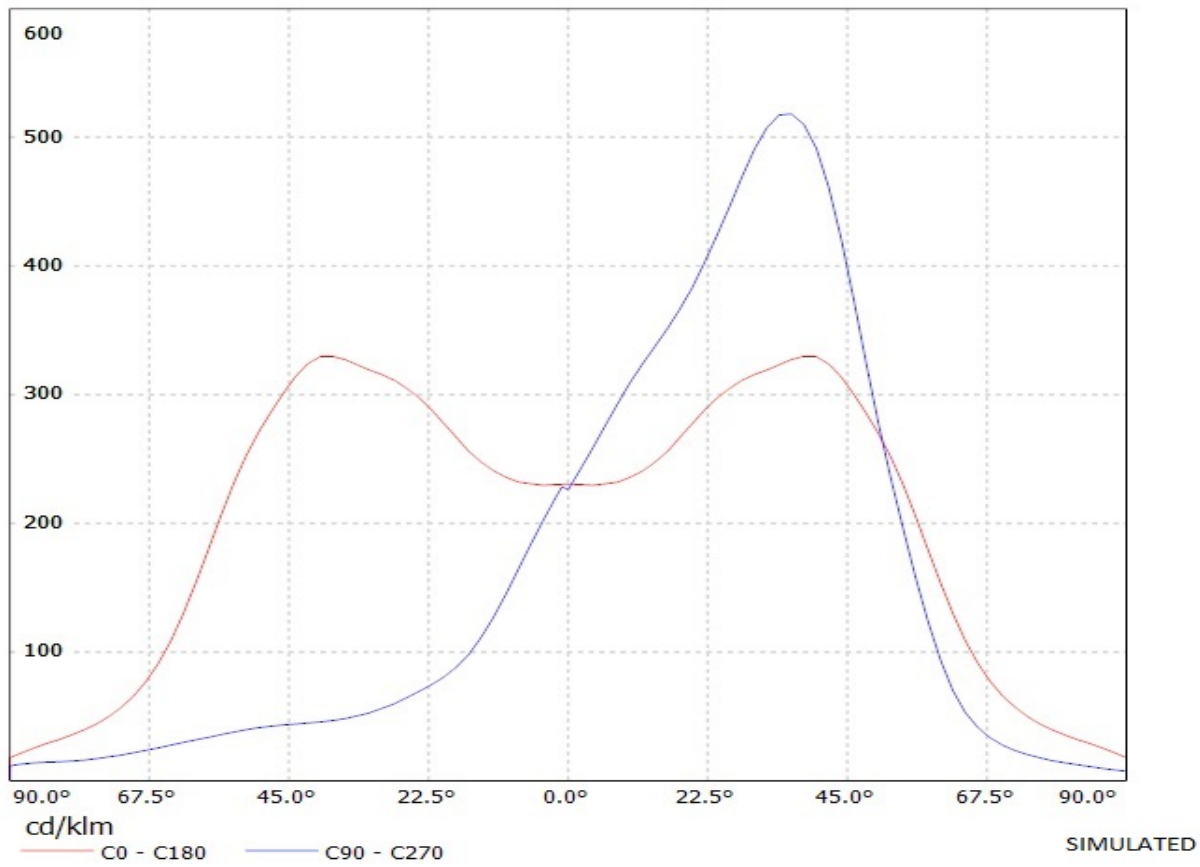
Ledil Oy C11415_Strada-T-DN-XP-G C11415_Strada-T-DN-XP-G / LDC (Linear)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP-G C11415_Strada-T-DN-XP-G
Lamps: 1 x Cree XP-G (White)



Ledil Oy C11415_Strada-T-DN-RE C11415_Strada-T-DN-RE / LDC (Linear)

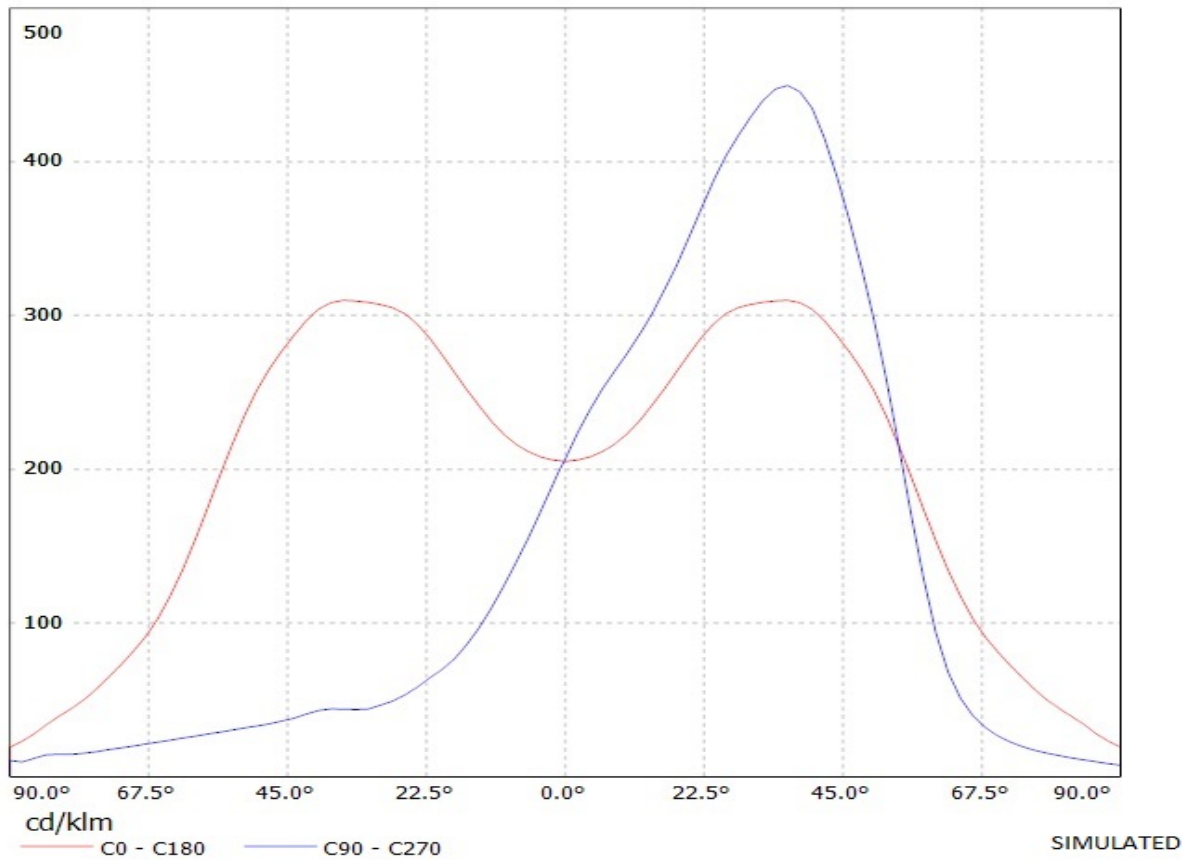
Luminaire: Ledil Oy C11415_Strada-T-DN-RE C11415_Strada-T-DN-RE
Lamps: 1 x Luxeon Rebel (warm white)



Ledil Oy C11415_Strada-T-DN-RE-ES C11415_Strada-T-DN-RE-ES / LDC (Linear)

Luminaire: Ledil Oy C11415_Strada-T-DN-RE-ES C11415_Strada-T-DN-RE-ES

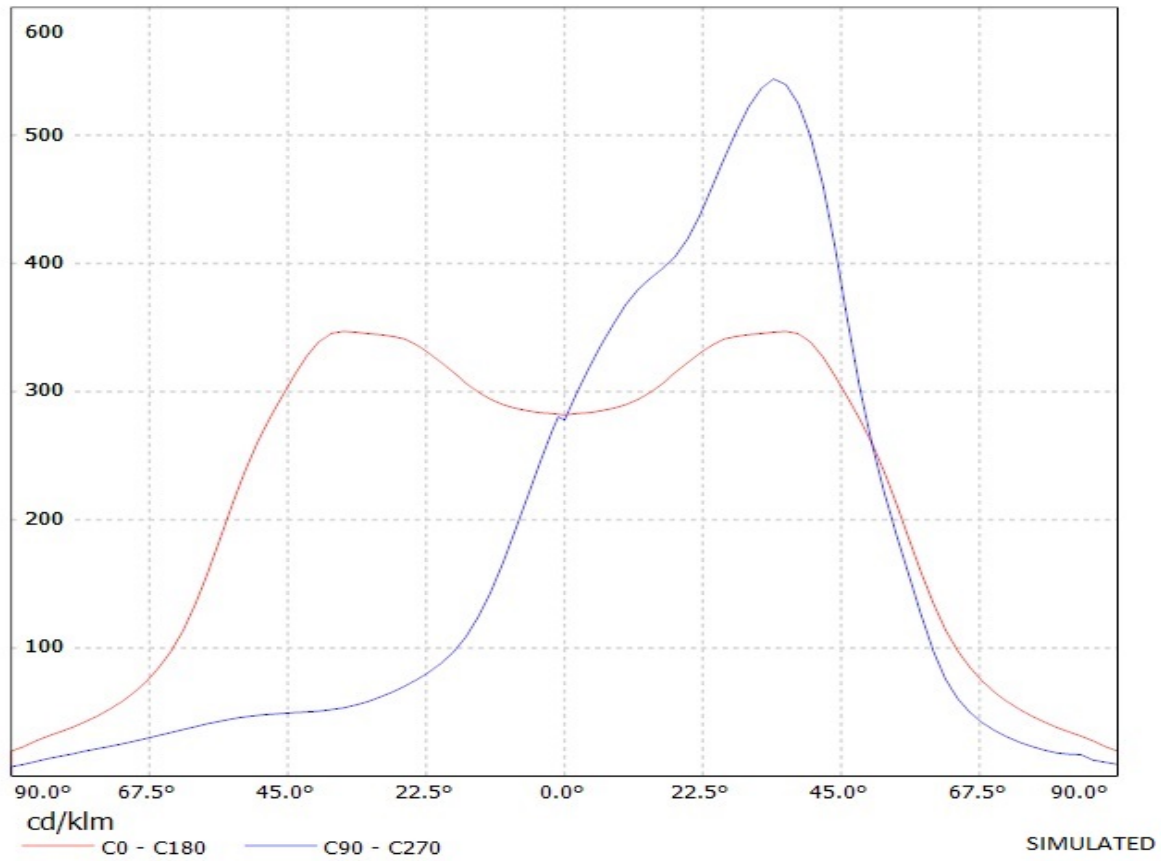
Lamps: 1 x Luxeon Rebel ES (white)



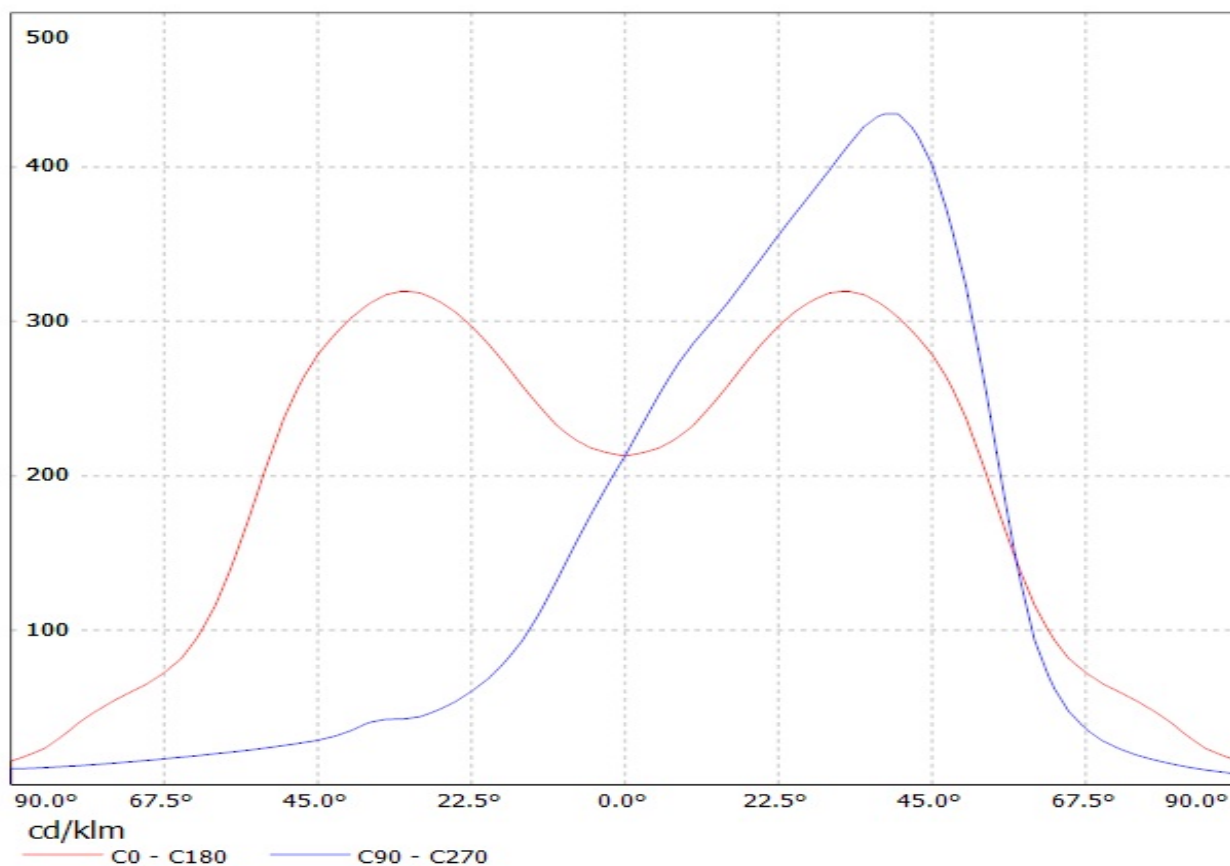
Ledil Oy C11415_Strada-T-DN-OSL C11415_Strada-T-DN-OSL / LDC (Linear)

Luminaire: Ledil Oy C11415_Strada-T-DN-OSL C11415_Strada-T-DN-OSL

Lamps: 1 x Osram Oslon SSL (White)



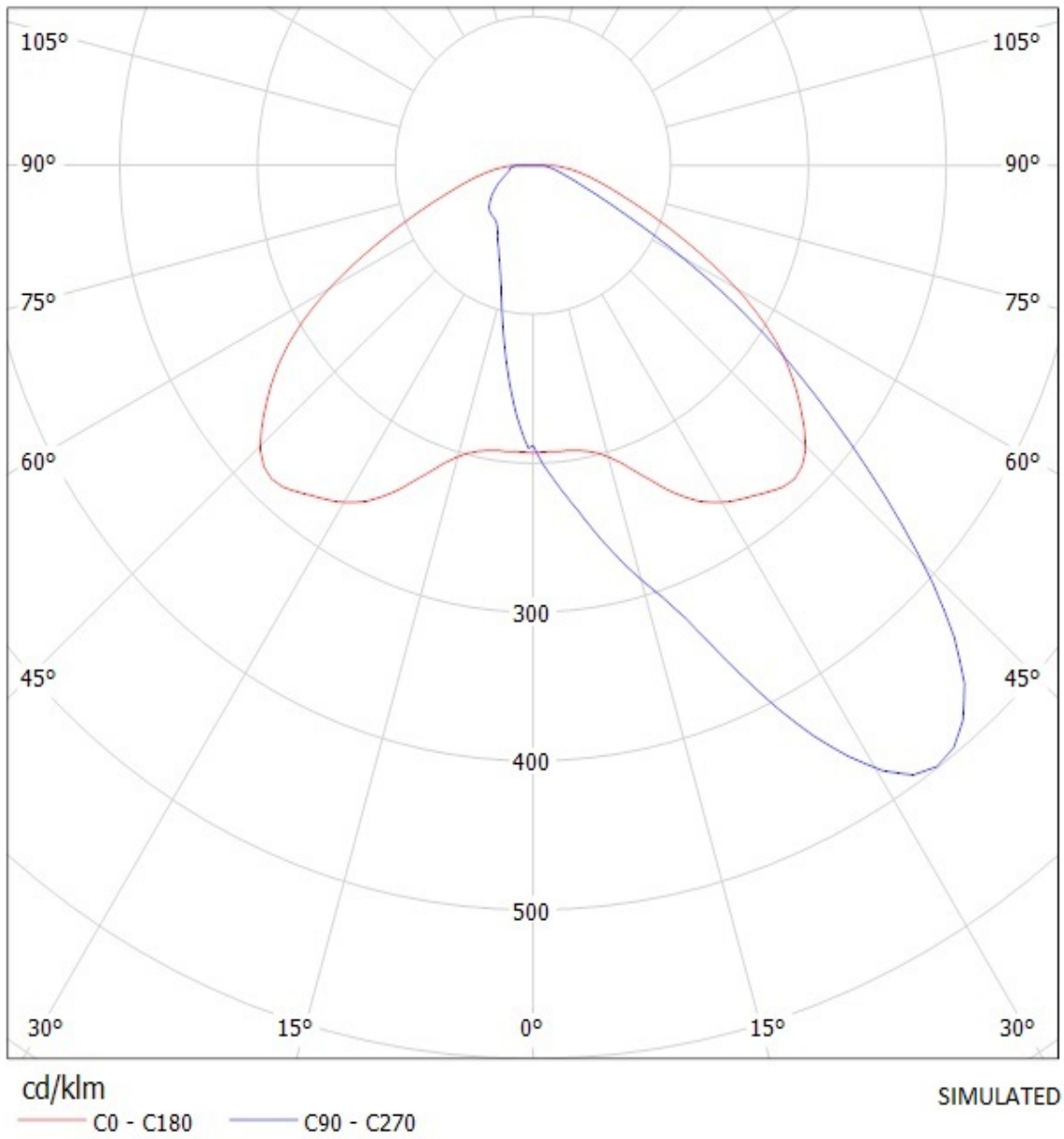
Luminaire: LEDIL OY C11415_STRADA-T-DN / CA11416_STRADA-T-DN (SQ PC) Efficiency=93%
Lamps: 1 x Osram Oslon Square PC (93lm@250mA)



Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP / LDC (Polar)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP C11415_Strada-T-DN-XP

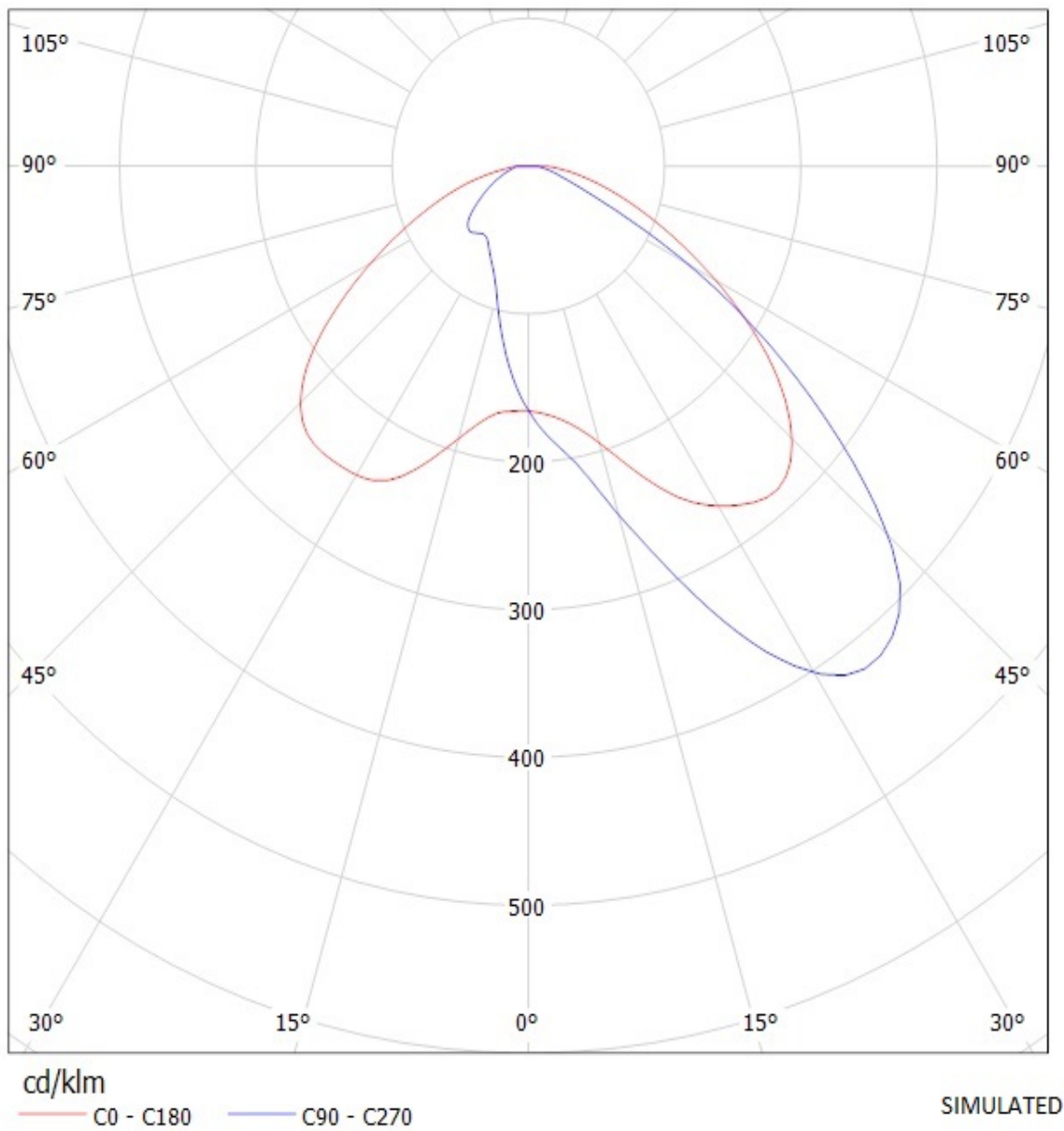
Lamps: 1 x Cree XP-E (White)



Ledil Oy C11415_Strada-T-DN-XP-G C11415_Strada-T-DN-XP-G / LDC (Polar)

Luminaire: Ledil Oy C11415_Strada-T-DN-XP-G C11415_Strada-T-DN-XP-G

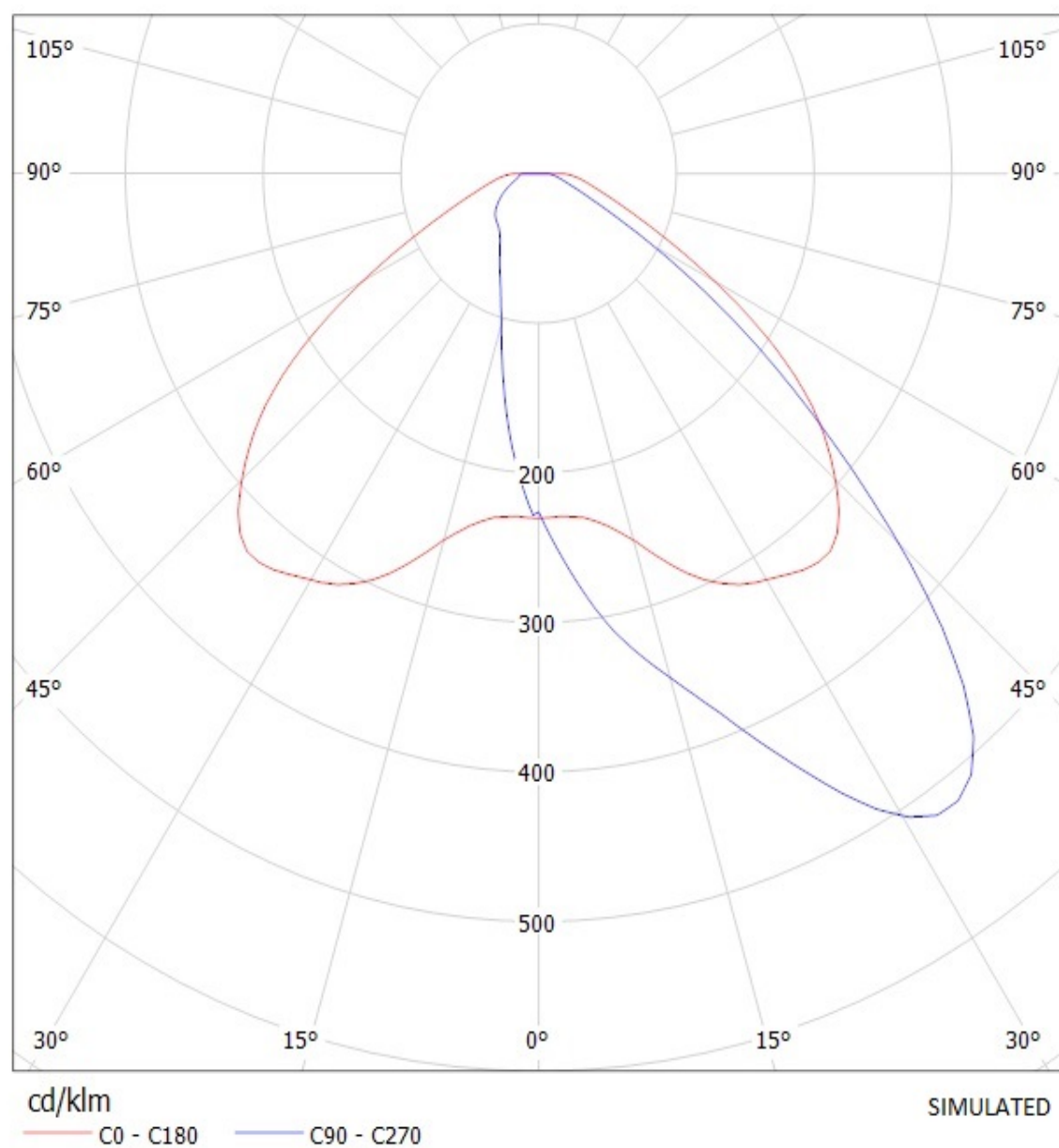
Lamps: 1 x Cree XP-G (White)



Ledil Oy C11415_Strada-T-DN-RE C11415_Strada-T-DN-RE / LDC (Polar)

Luminaire: Ledil Oy C11415_Strada-T-DN-RE C11415_Strada-T-DN-RE

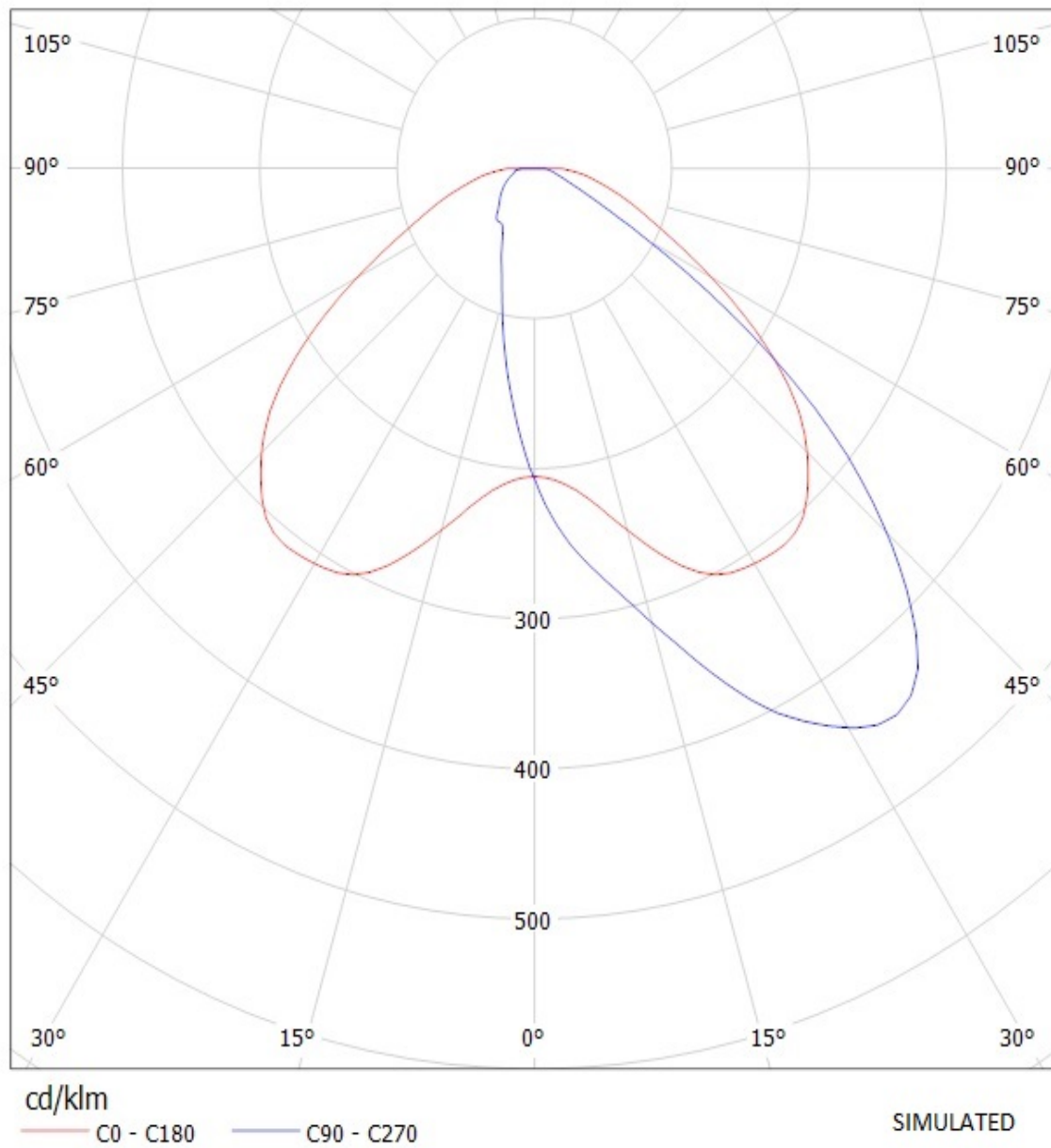
Lamps: 1 x Luxeon Rebel (warm white)



Ledil Oy C11415_Strada-T-DN-RE-ES C11415_Strada-T-DN-RE-ES / LDC (Polar)

Luminaire: Ledil Oy C11415_Strada-T-DN-RE-ES C11415_Strada-T-DN-RE-ES

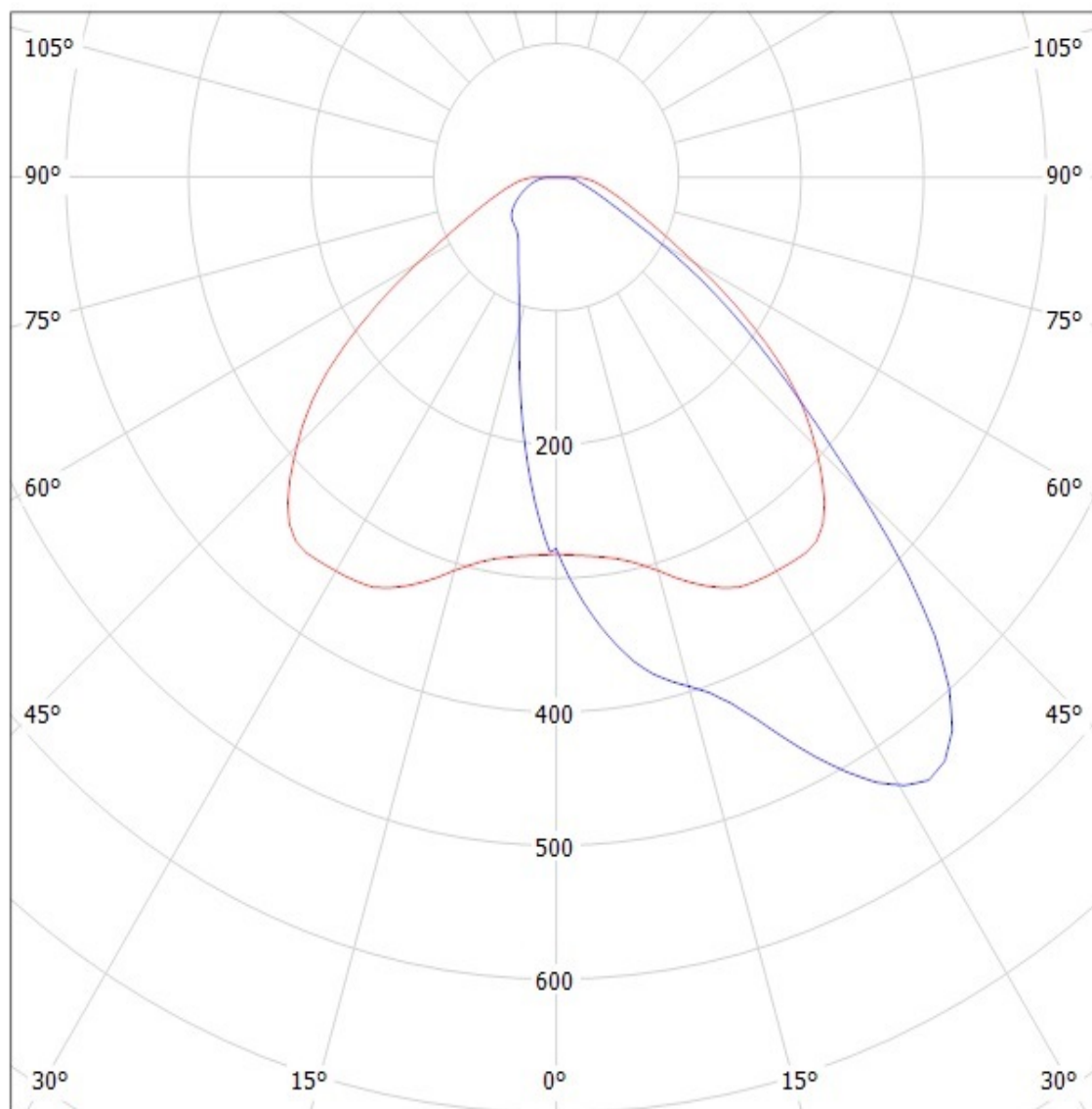
Lamps: 1 x Luxeon Rebel ES (white)



Ledil Oy C11415_Strada-T-DN-OSL C11415_Strada-T-DN-OSL / LDC (Polar)

Luminaire: Ledil Oy C11415_Strada-T-DN-OSL C11415_Strada-T-DN-OSL

Lamps: 1 x Osram Oslon SSL (White)



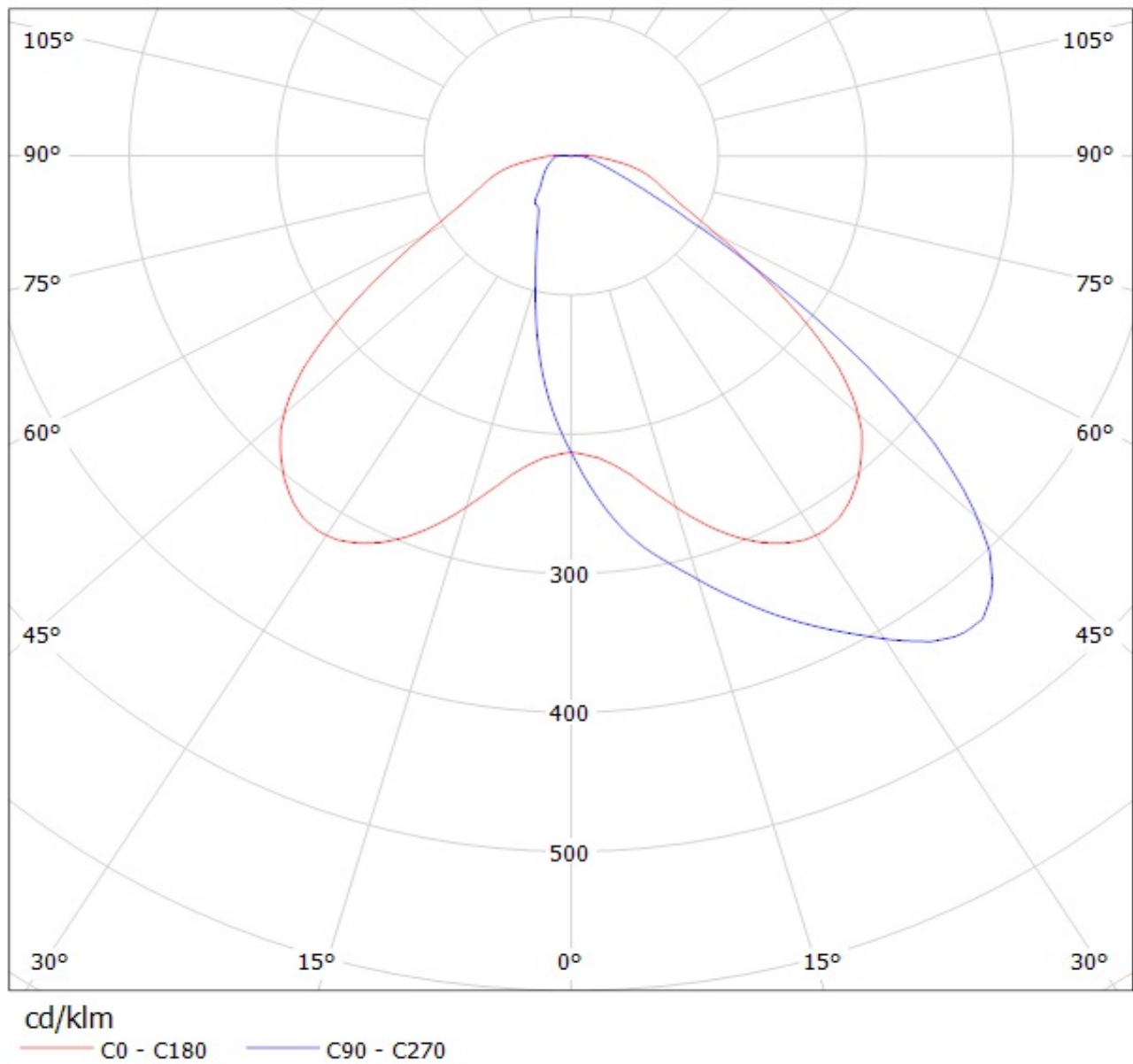
cd/klm

— C0 - C180

— C90 - C270

SIMULATED

Luminaire: LEDIL OY C11415_STRADA-T-DN / CA11416_STRADA-T-DN (SQ PC) Efficiency=93%
Lamps: 1 x Osram Oslon Square PC (93lm@250mA)



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.