

DETAILS

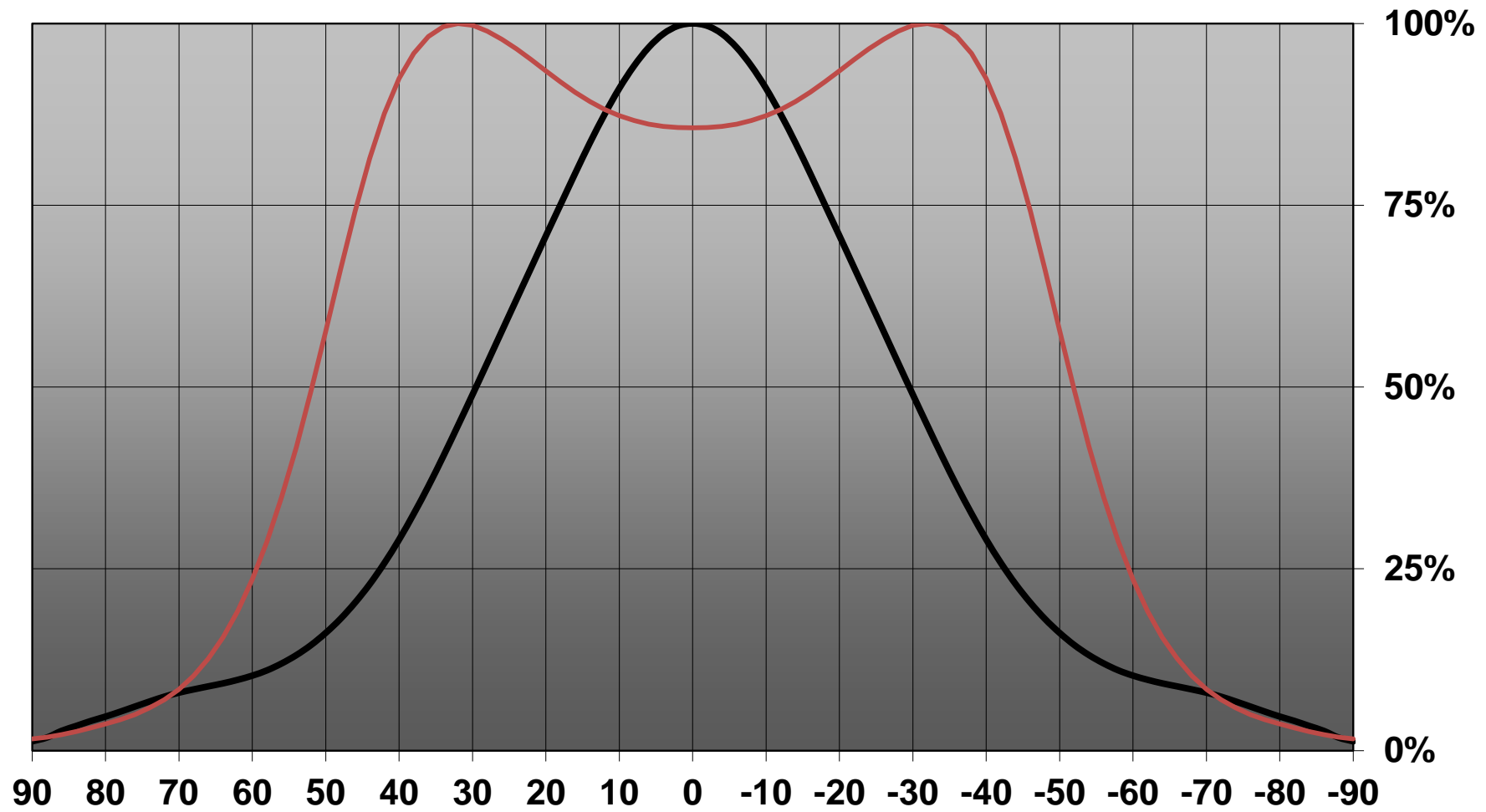
Product Number	CA11245_STRADA-DN
Family	Strada
Type	Assembly
Color	clear
Diameter	19,6 x 15,5 mm
Height	5,75 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	pin, tape, screw
Status	production ready
ROHS Compliant	Yes
Date Updated	12/06/2015



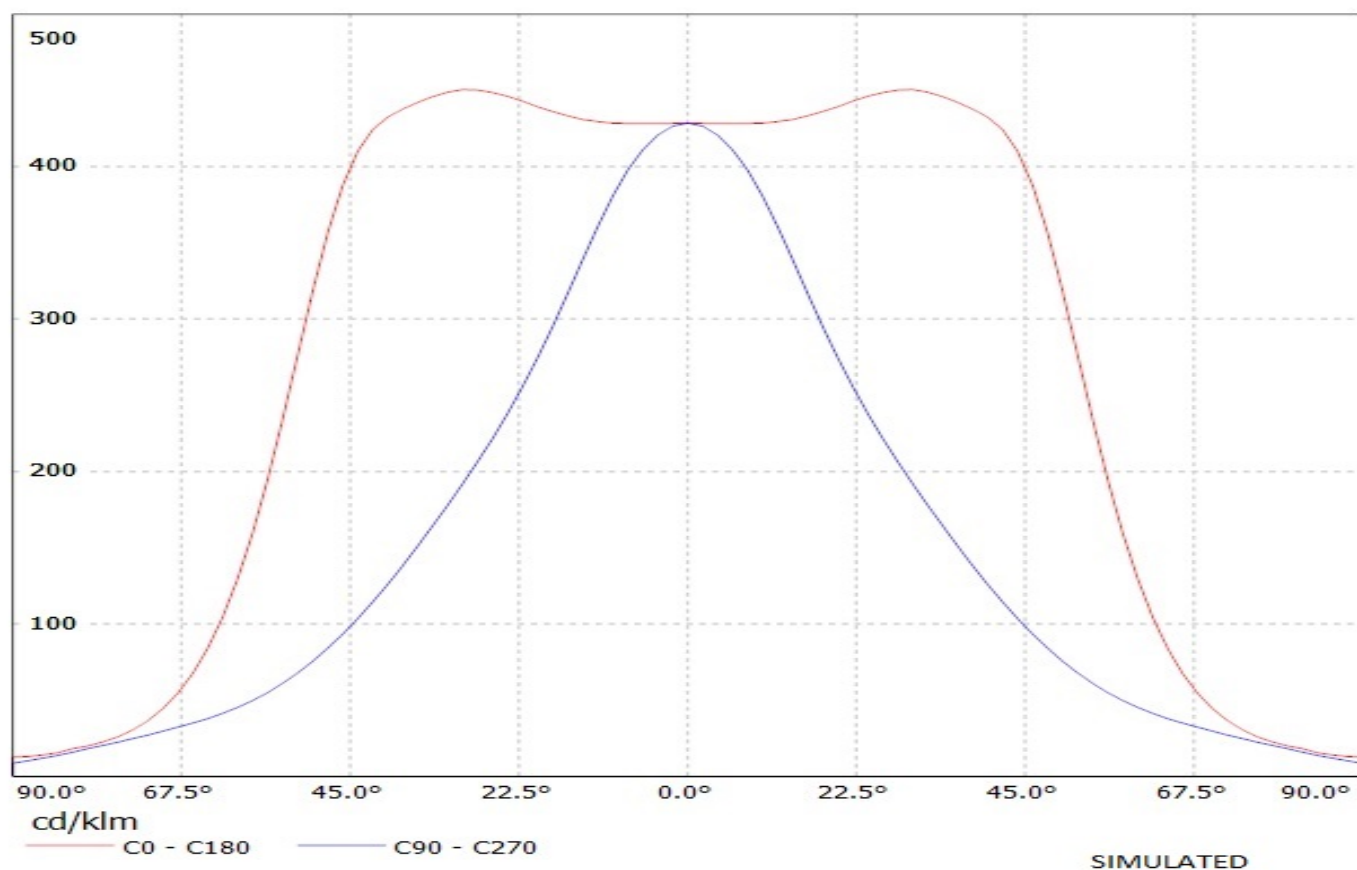
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
CL-L400	104+60 deg	Streetligh...	92 %	-	-
MX-6	108+56 deg	Streetligh...	92 %	0.450	-
MX-3	108+56 deg	Streetligh...	92 %	-	-
NS6x83	108+56 deg	Streetligh...	92 %	0.510	-
NS3x83	110+56 deg	Streetligh...	92 %	0.510	-
OLP-5065F6L-06A	105+54 deg	Streetligh...	92 %	0.550	-

Relative intensity of C11244-Strada-DN-6N83-CL-L400



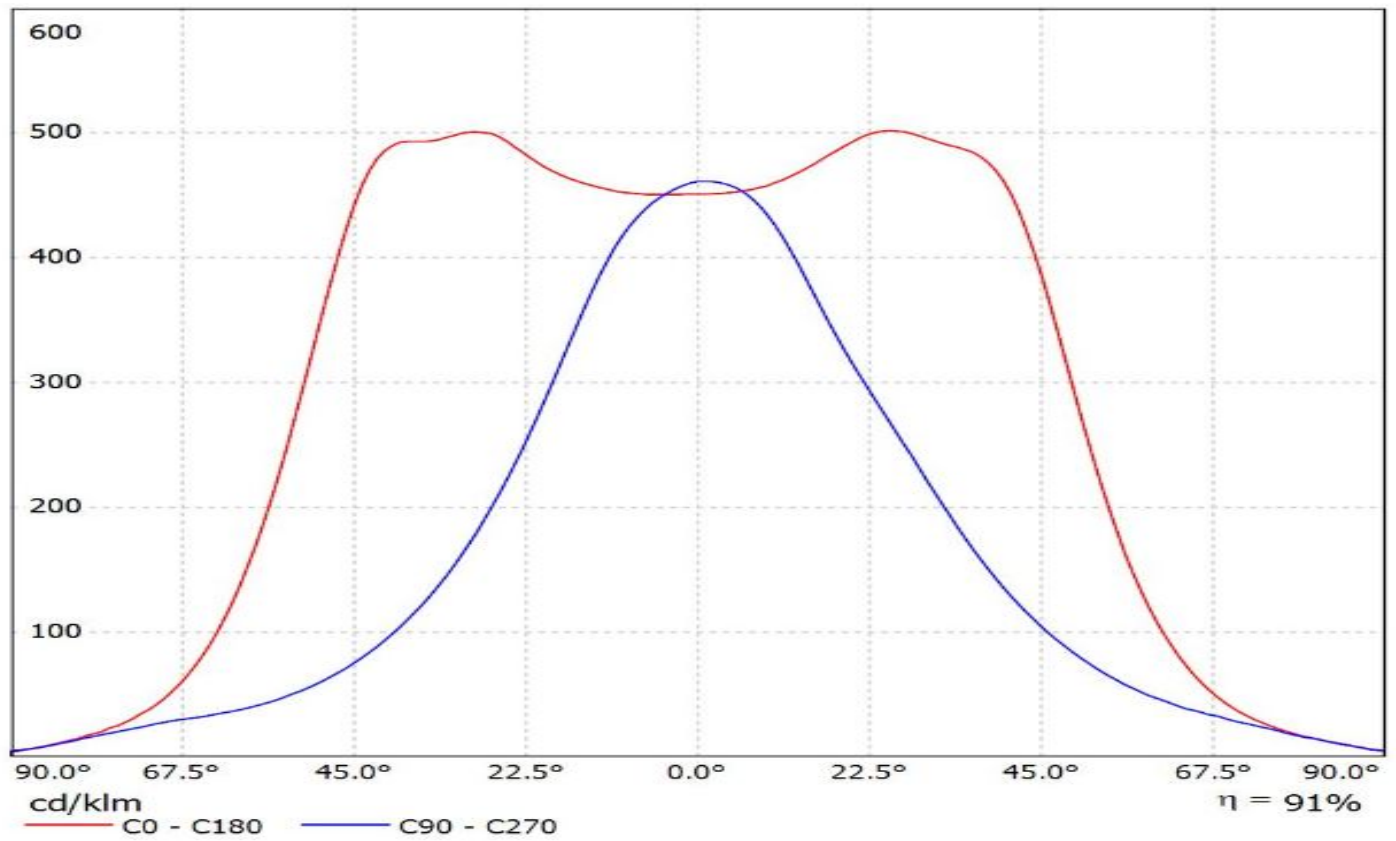
Luminaire: Ledil Oy C11244_Strada-DN-MX6 C11244_Strada-DN-MX6
Lamps: 1 x Cree MX6 (Warm)



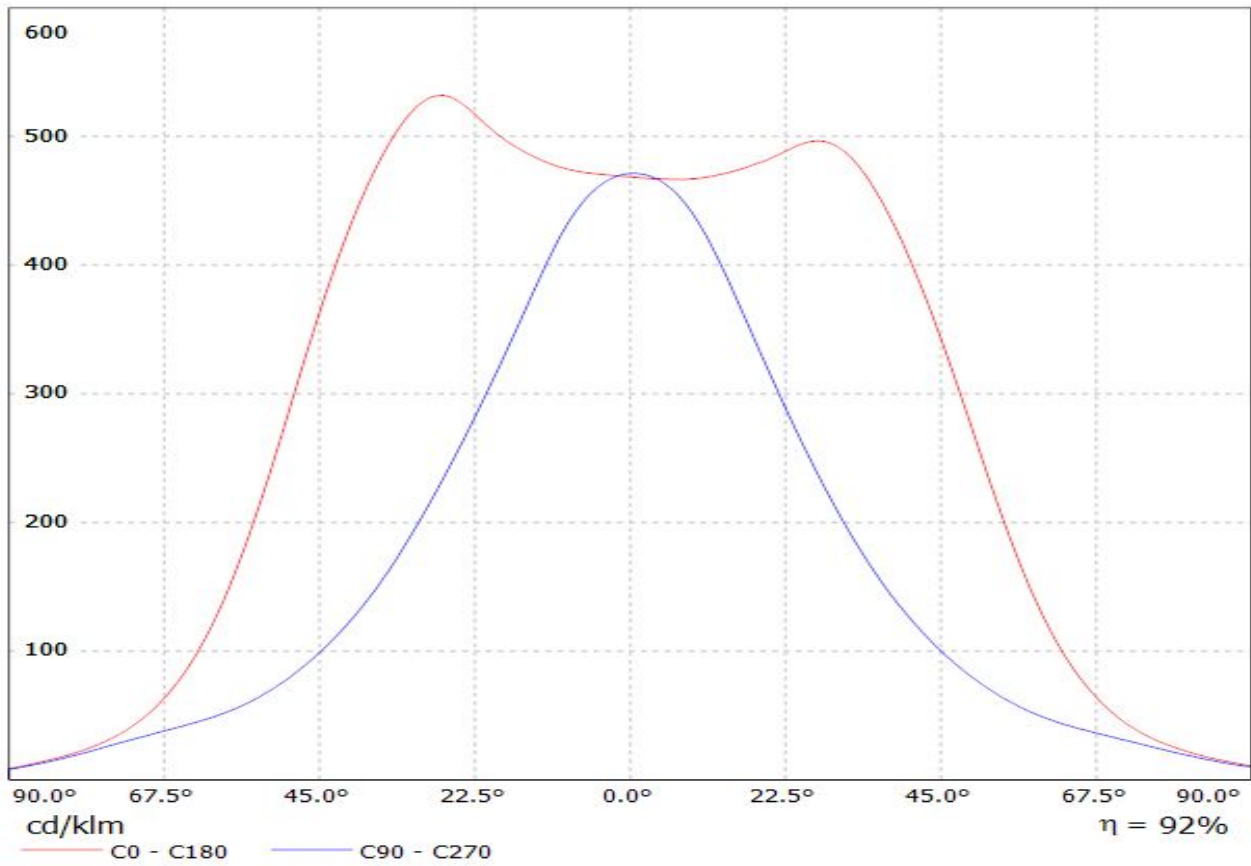
Ledil CA11245_STRADA-DN_(MX-3) / LDC (Linear)

Luminaire: Ledil CA11245_STRADA-DN_(MX-3)

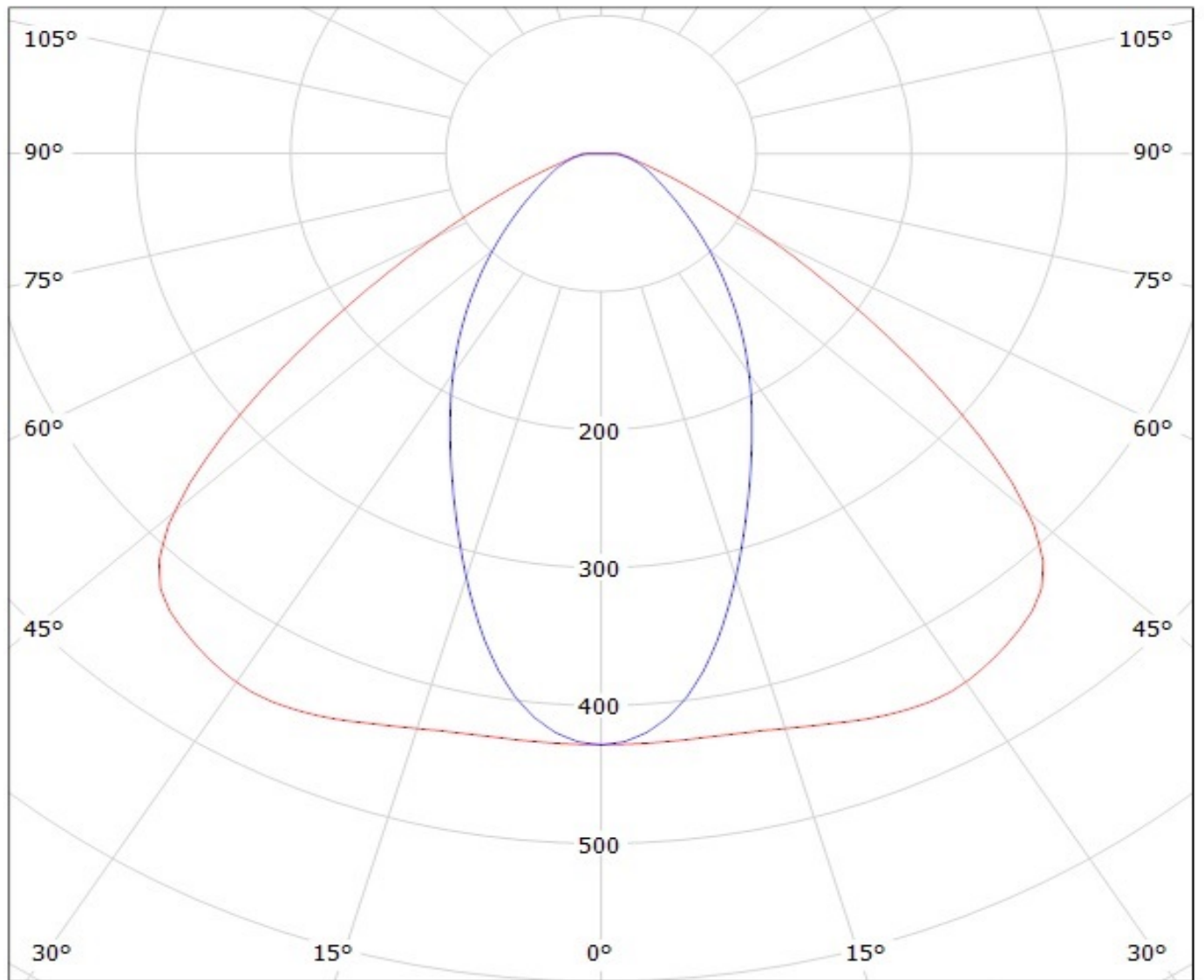
Lamps: 1 x CREE_MX-3_57.0894lm@250mA_P=0.85W_I=0.25A



Luminaire: LEDiL Oy CA11245_STRADA-DN_(OLP-5065F6L-06A) Eff.92.3%
Lamps: 1 x OPTOGAN_(OLP-5065F6L-06A-80-D05O0) 106.528lm@250mA CCT=5000K P=0.777664W I=249.9mA



Luminaire: Ledil Oy C11244_Strada-DN-MX6 C11244_Strada-DN-MX6
Lamps: 1 x Cree MX6 (Warm)



cd/klm

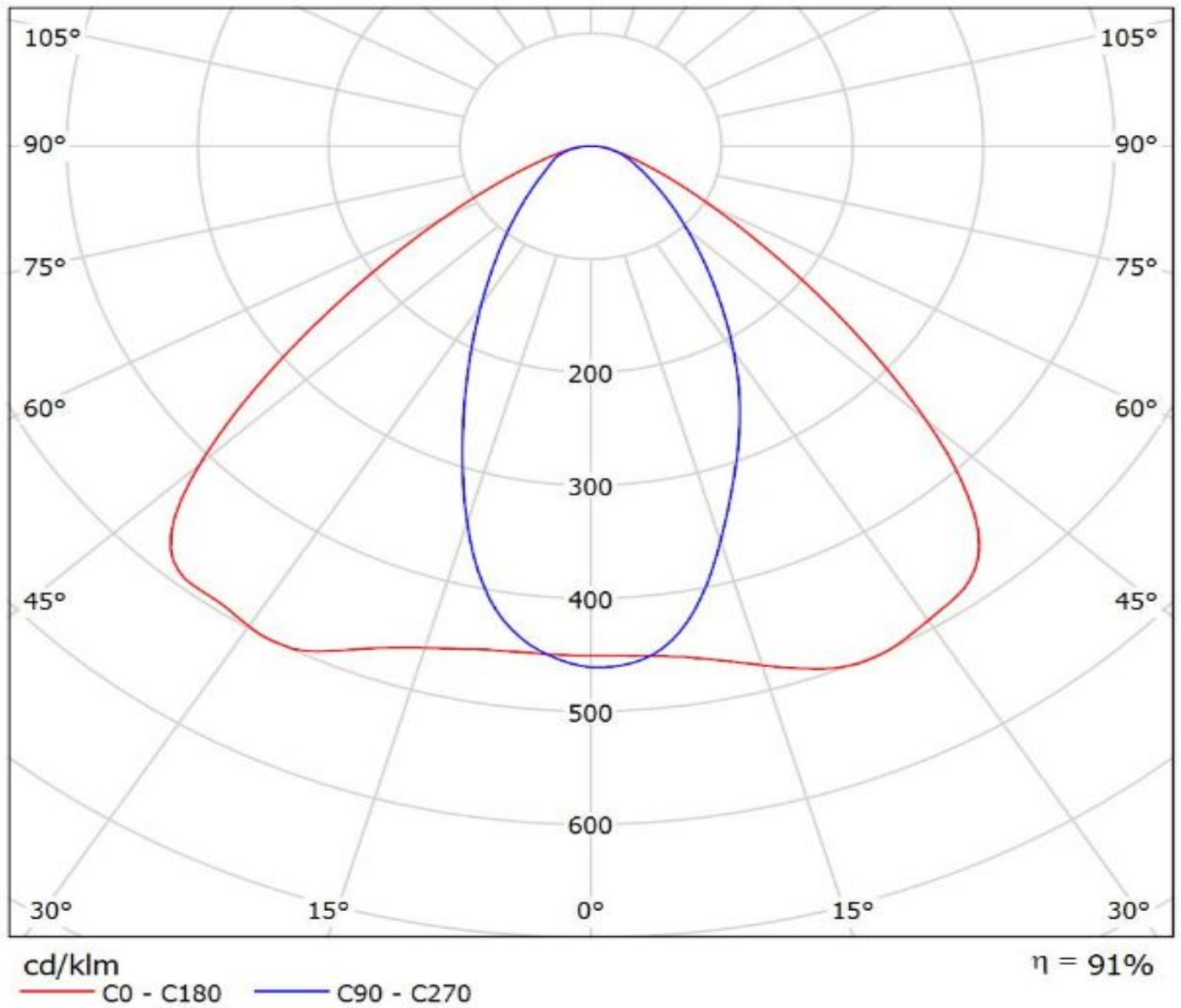
— C0 - C180 — C90 - C270

SIMULATED

Ledil CA11245_STRADA-DN_(MX-3) / LDC (Polar)

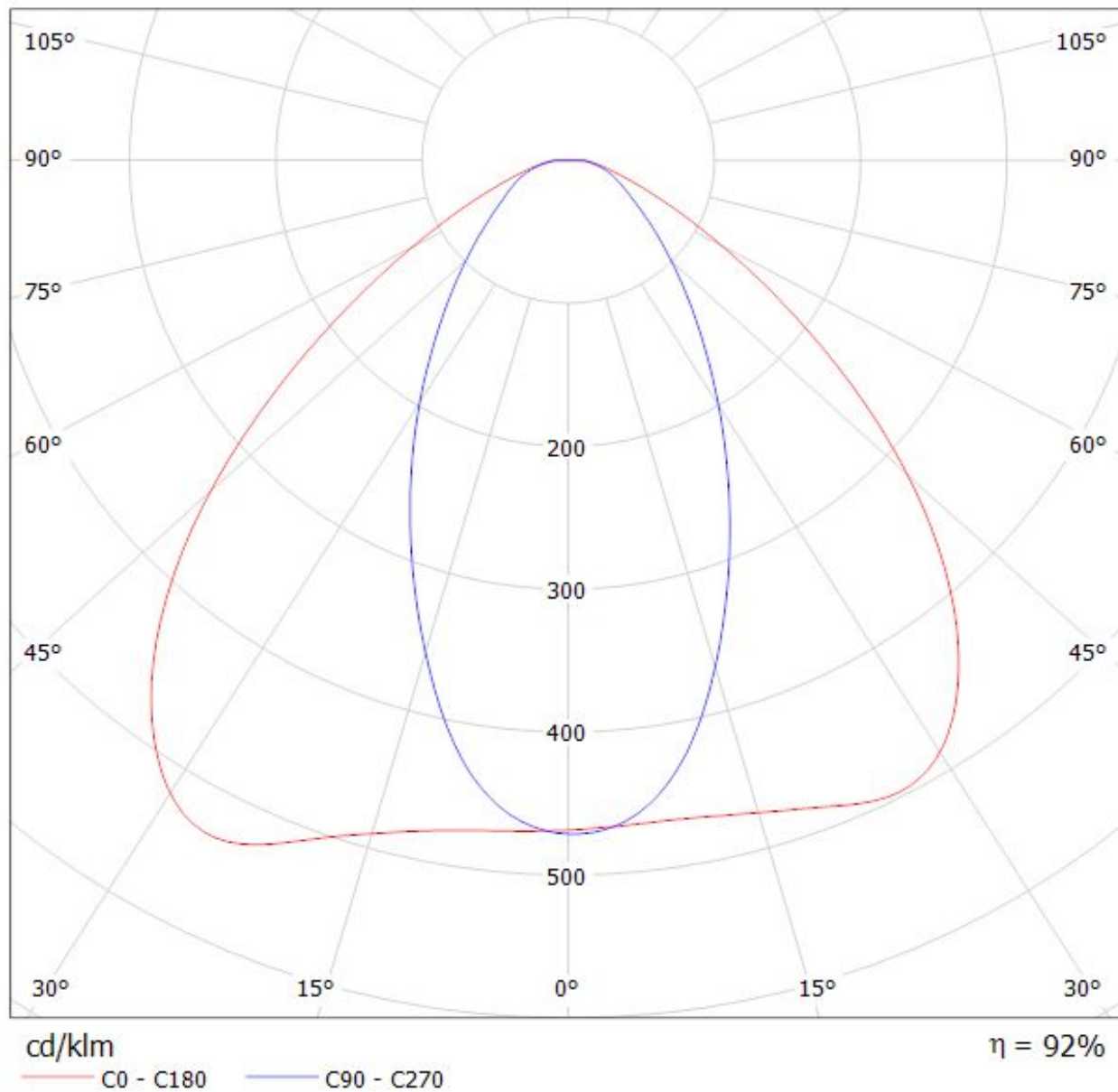
Luminaire: Ledil CA11245_STRADA-DN_(MX-3)

Lamps: 1 x CREE_MX-3_57.0894lm@250mA_P=0.85W_I=0.25A



Luminaire: LEDiL Oy CA11245_STRADA-DN_(OLP-5065F6L-06A) Eff.92.3%

Lamps: 1 x OPTOGAN_(OLP-5065F6L-06A-80-D0500) 106.528lm@250mA CCT=5000K P=0.777664W I=249.9mA



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.