

DETAILS

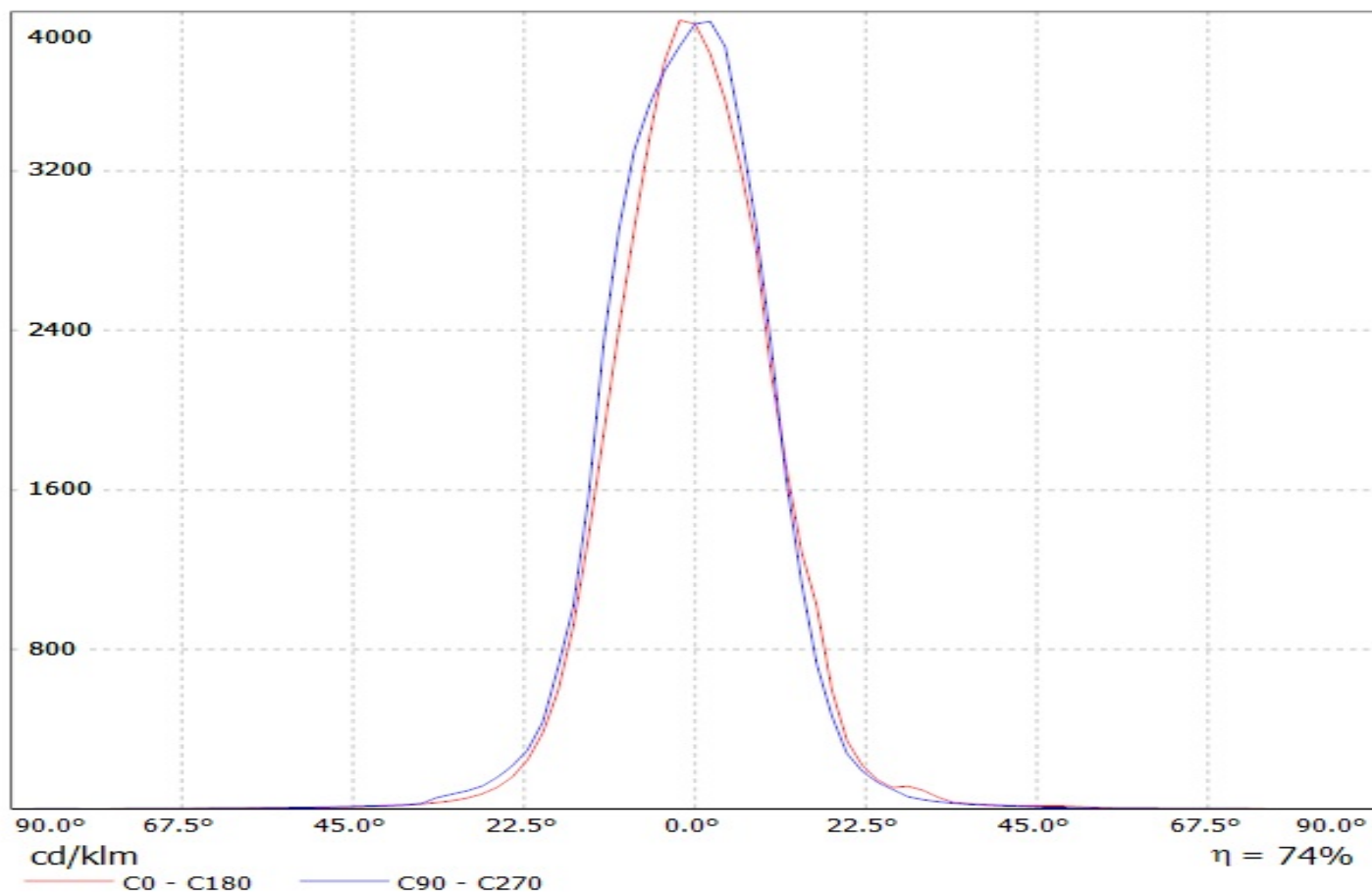
Product Number	CP12414_LOS-M
Family	Leila
Type	Assembly
Color	white
Diameter	21,6 mm
Height	14,3 mm
Style	round
Optic Material	PMMA
Holder Material	PC
Fastening	pin, glue
Status	ready
ROHS Compliant	Yes
Date Updated	9/09/2015

OPTICAL PROPERTIES

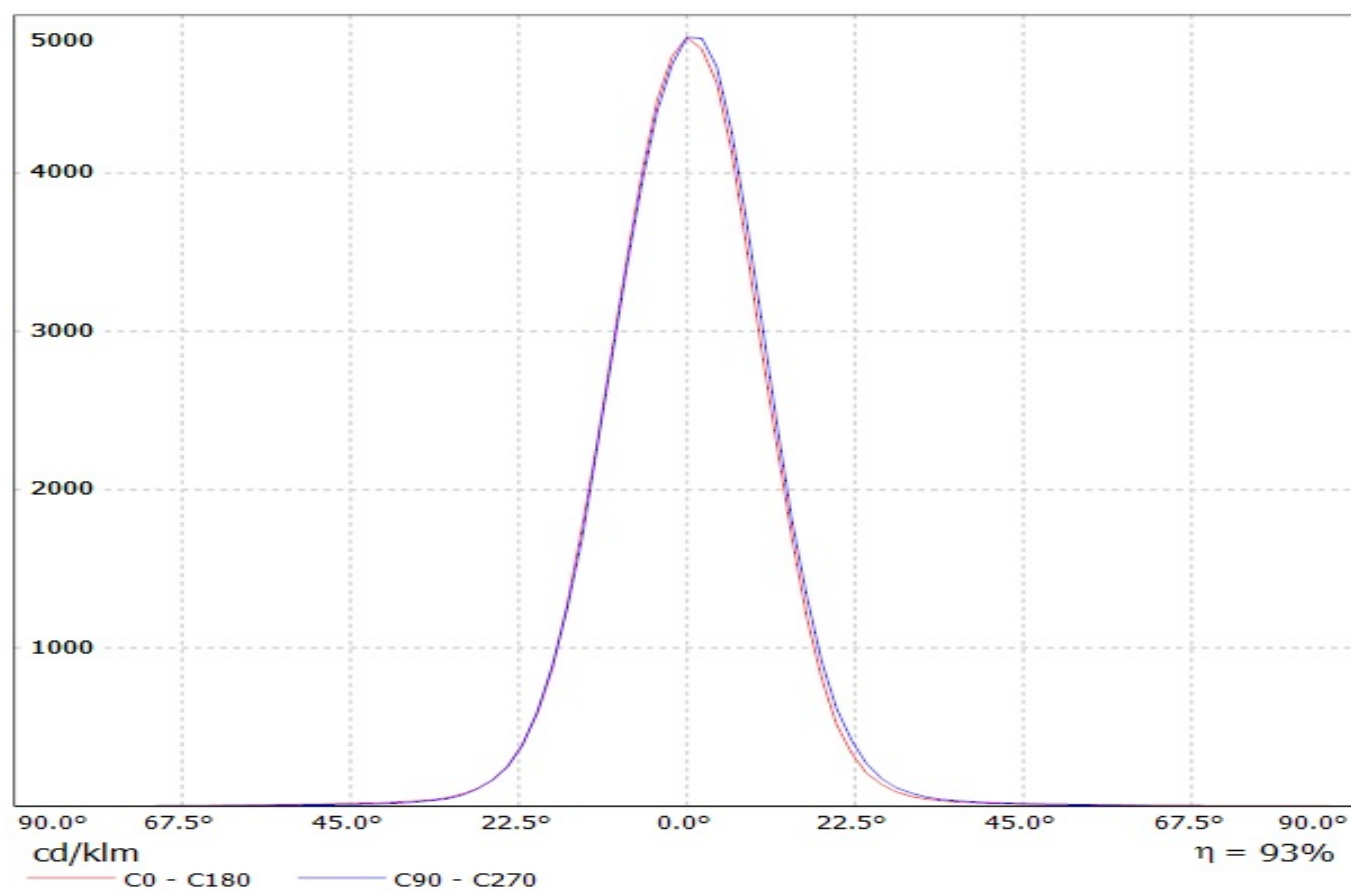
LED	Viewing	Light	Effi-		Connector
	Angle	Beam	ciency	cd/lm	
NF2x757G	sim: 26	Medium	sim: 93 %	sim: 4.100	-
Oslon SSL 150	22 deg	Medium	87 %	3.940	-
Oslon SSL 80	23 deg	Medium	93 %	3.780	-
Duris S5 (2 chip)	24 deg	Medium	92 %	4.900	-
Oslon Square EC	25 deg	Medium	92 %	4.800	-
NF2x757A	25 deg	Medium	92 %	4.900	-



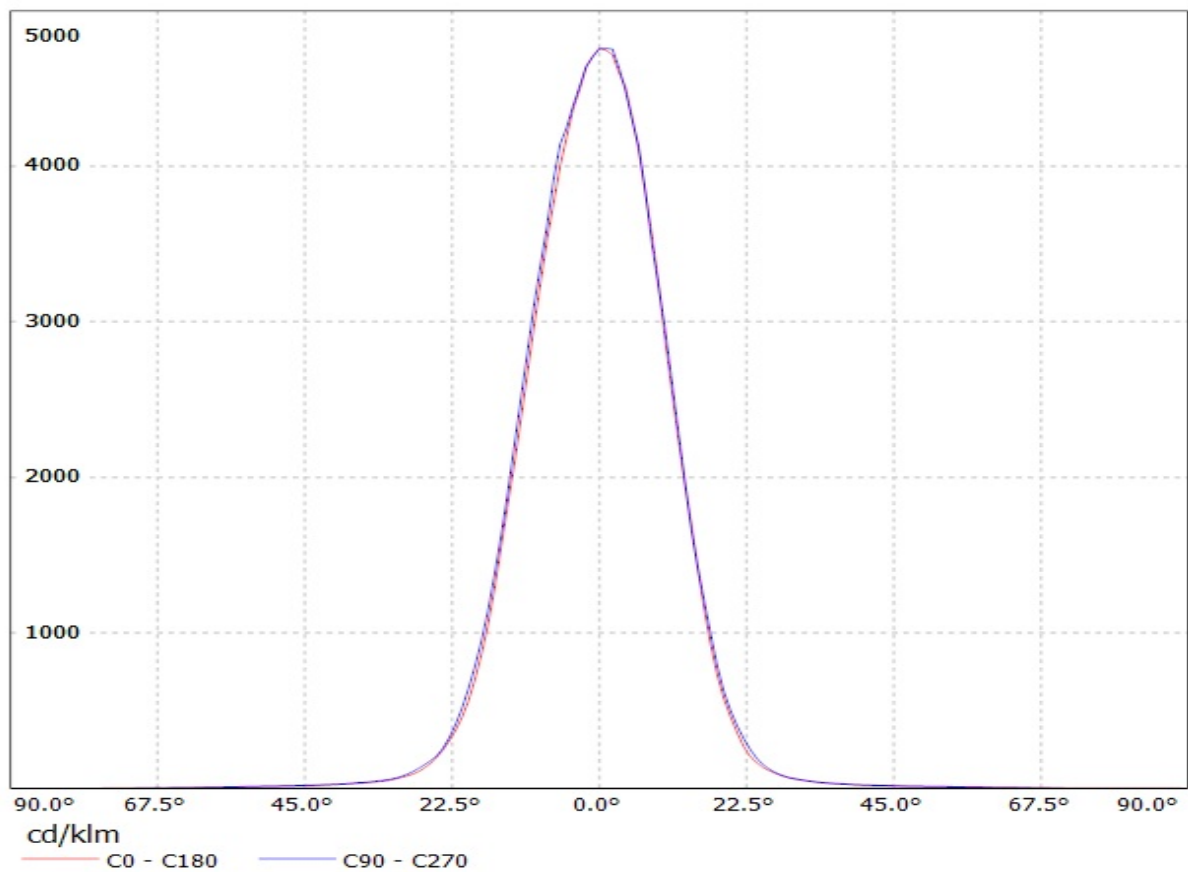
Luminaire: Ledil Oy CA12414-LOS-M_OSL150 LOR=87%
Lamps: 1 x Osram OSL150 250mA 111lm



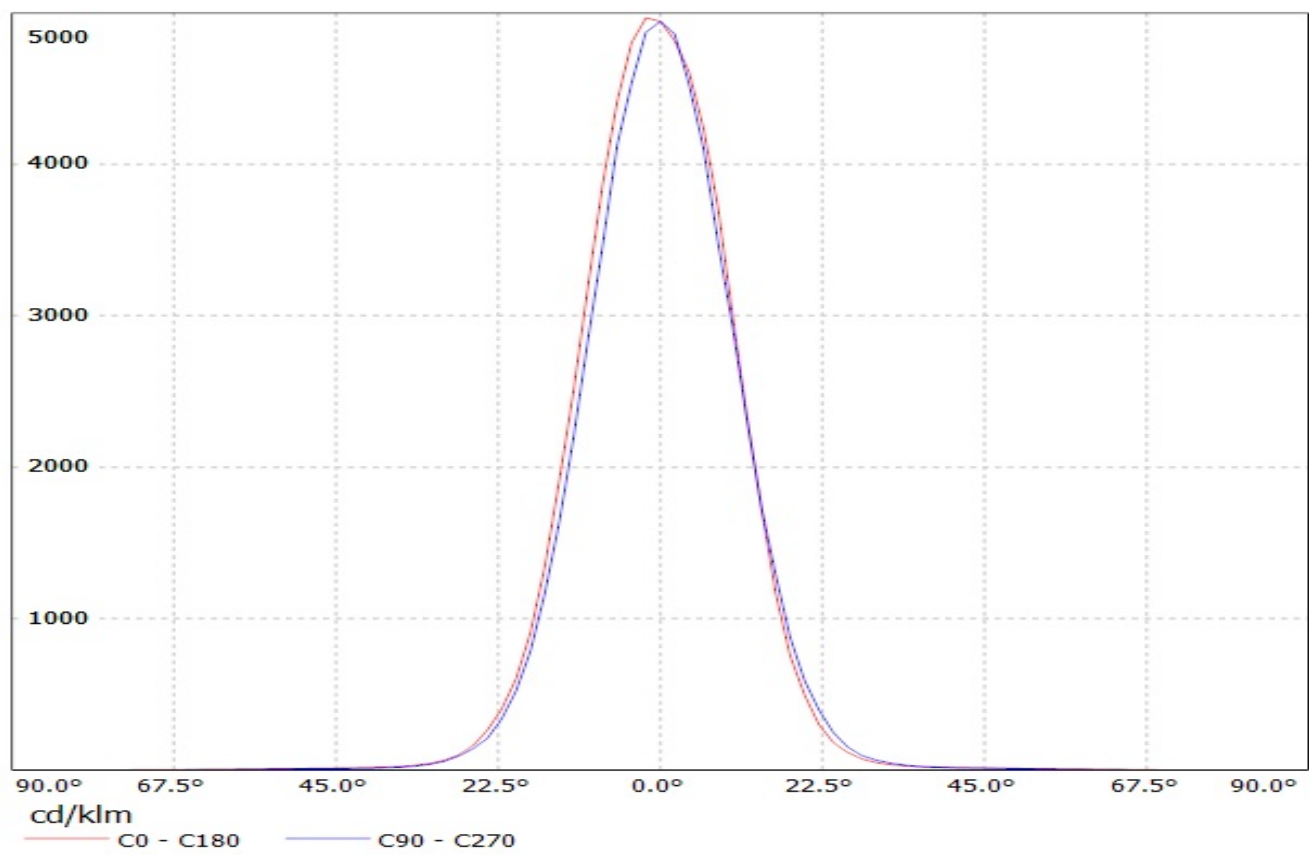
Luminaire: LEDil Oy CP12414_LOS-M_(DURIS_S5) Efficiency=92%
Lamps: 1 x Osram Duris S5 (GW PSLPS1.EC) 102lm @ 150mA CCT=6300K P=1.0W I=150mA



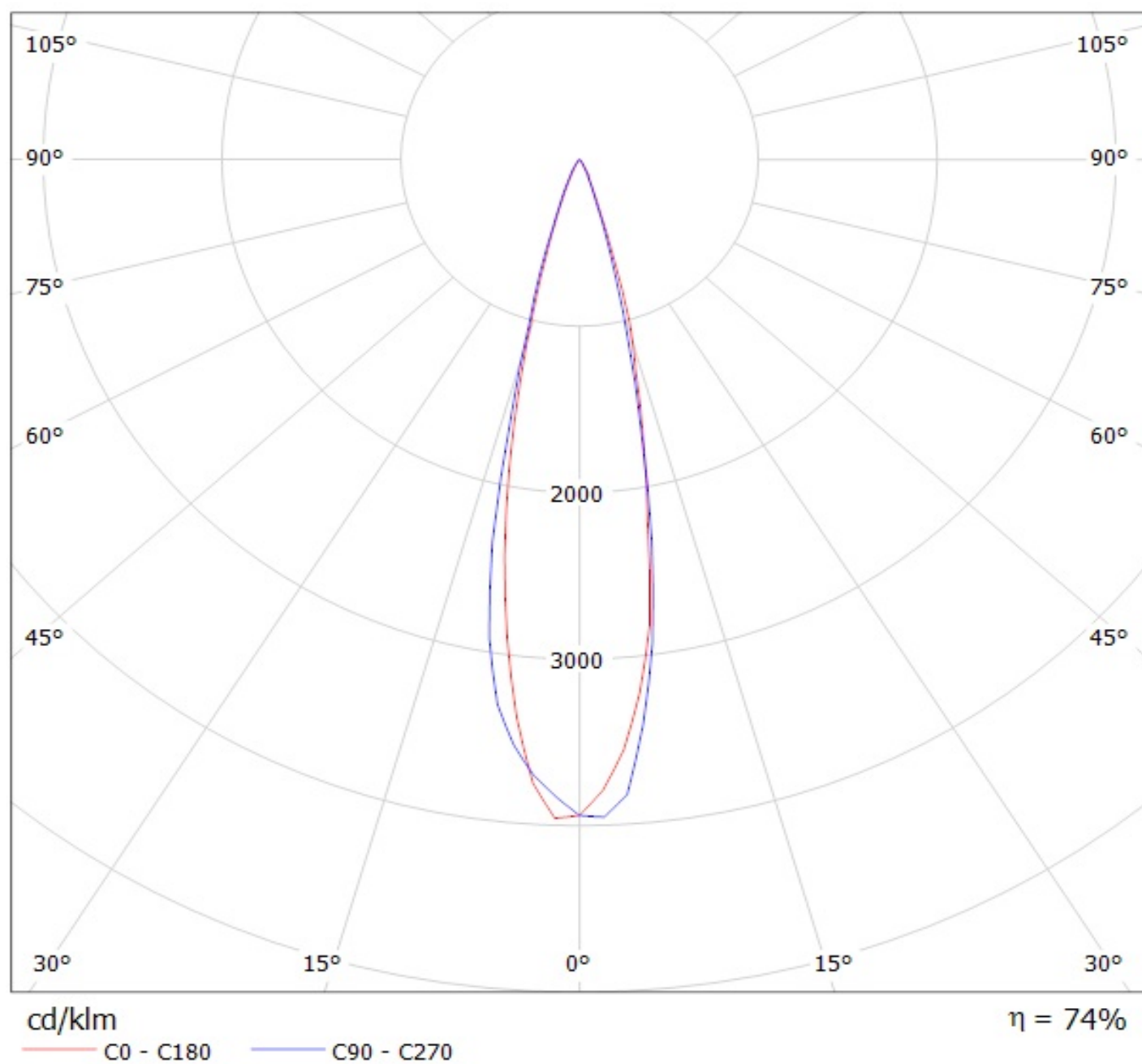
Luminaire: Ledil Oy CP12414_LOS-M_(Oslon_Square_EC) Efficiency=92%
Lamps: 1 x Osram Oslon Square EC (LCW CQAR-EC-MQMS-5R8T-35) 79lm @ 250mA CCT=3200k P=0.8W I=250mA



Luminaire: Ledil Oy CP12414_LOS-M_(NF2x757A) Efficiency=92%
Lamps: 1 x Nichia NF2x757A (NF2W757ART) 67 lm @ 100mA CCT=4900K P=0.6W I=100mA

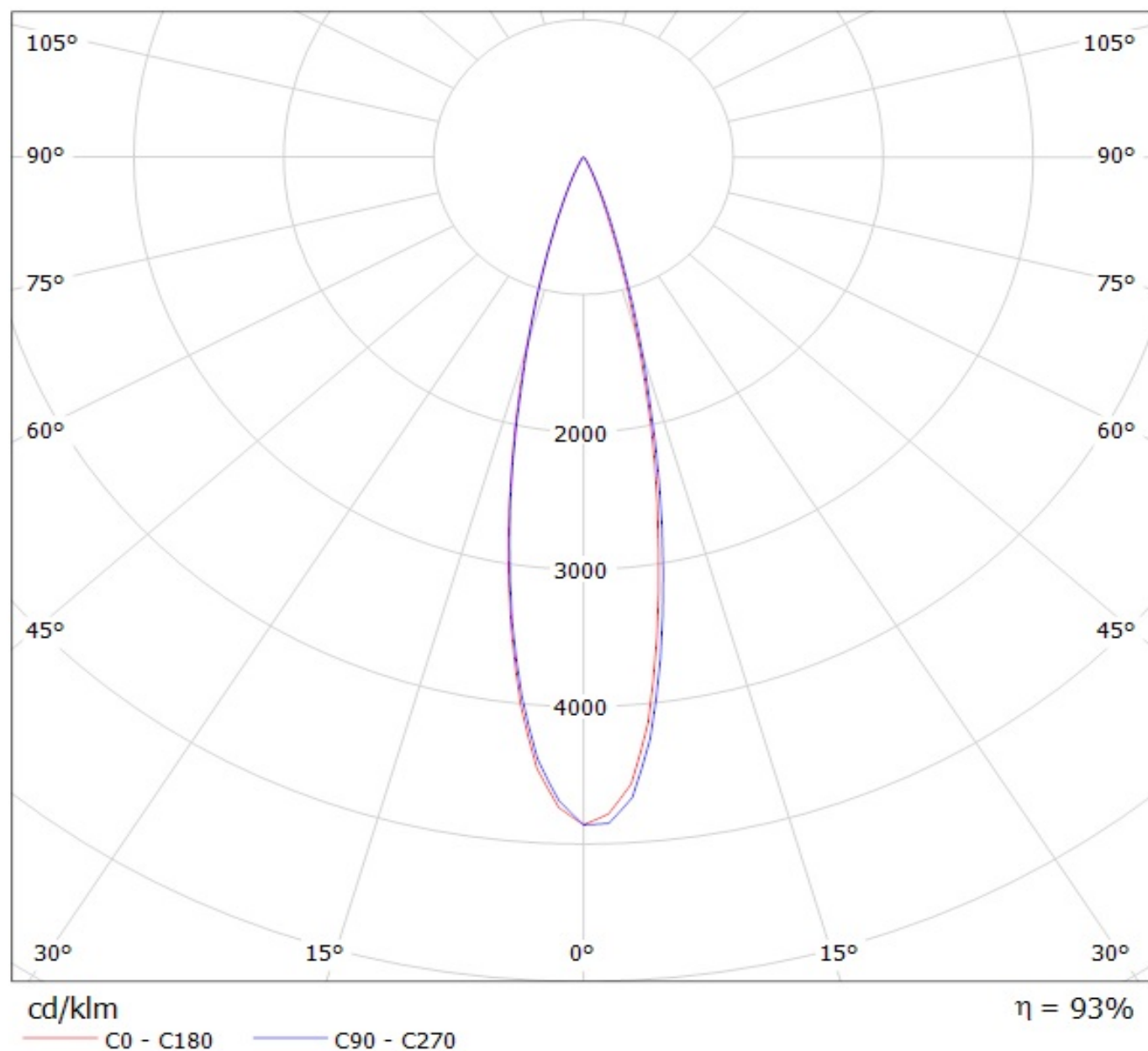


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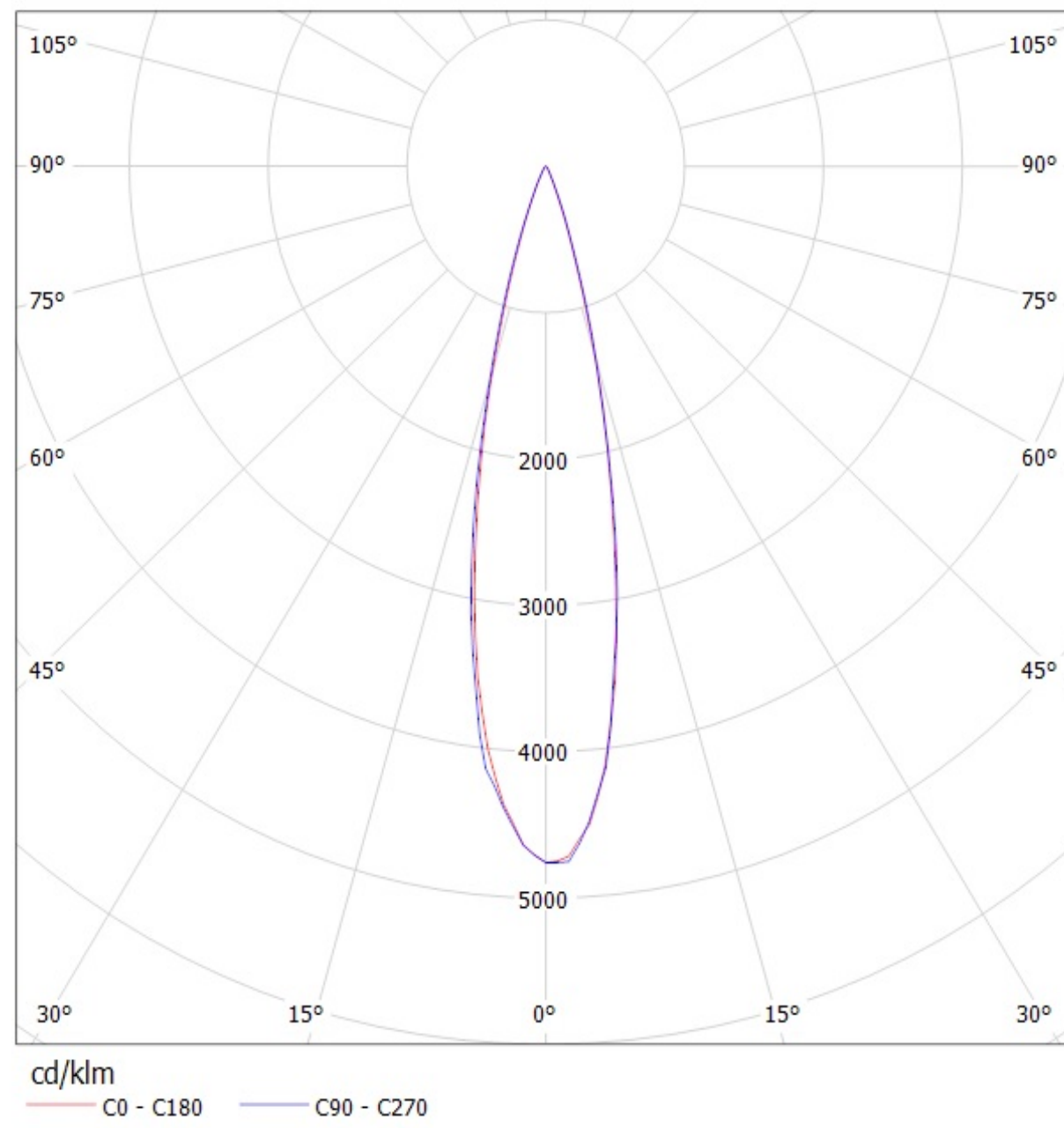


Luminaire: LEDil Oy CP12414_LOS-M_(DURIS_S5) Efficiency=92%

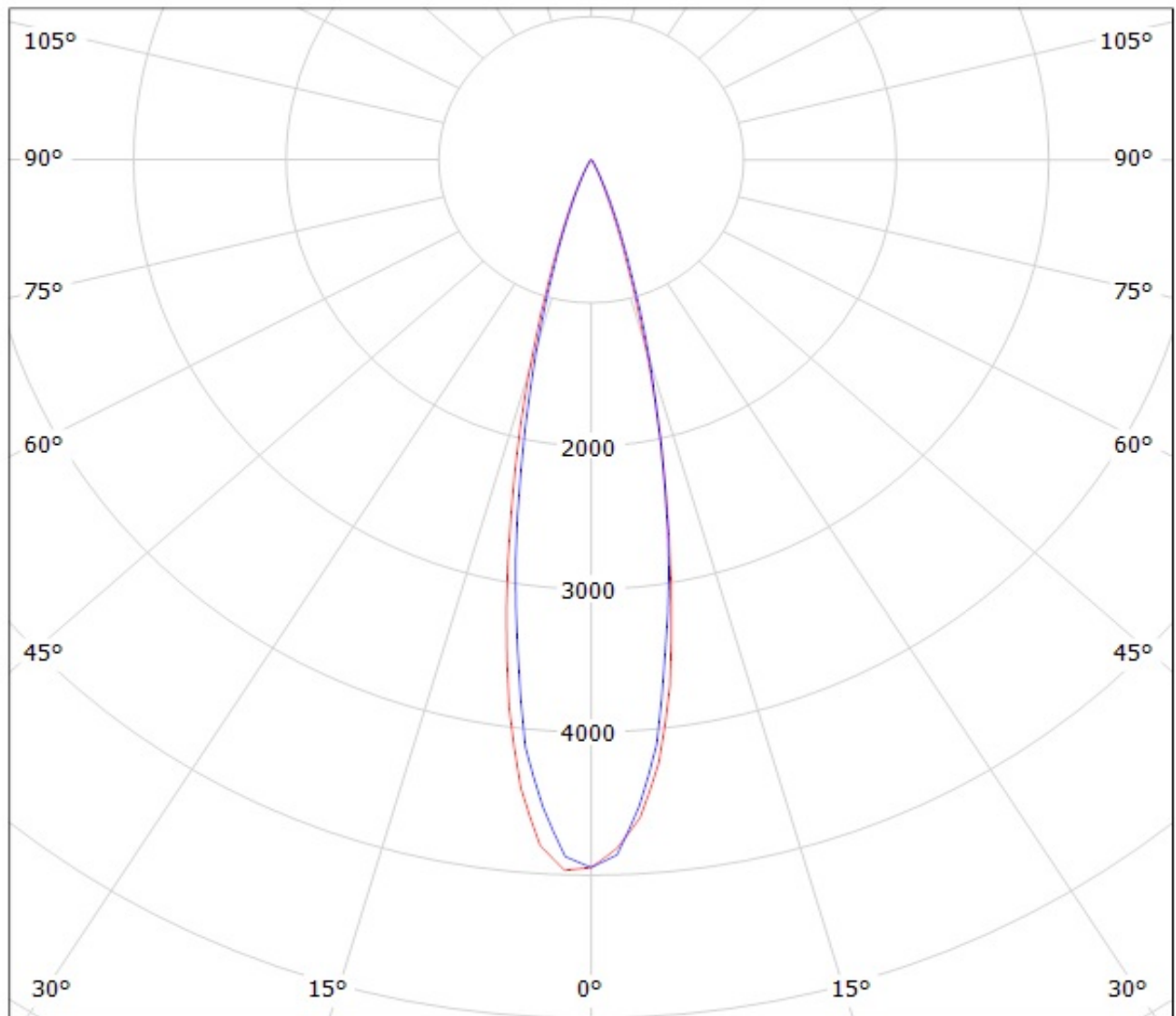
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cd/klm

— 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.