



PRODUCT DATASHEET

Lisa2 series

last update 3/9/2014

DETAILS

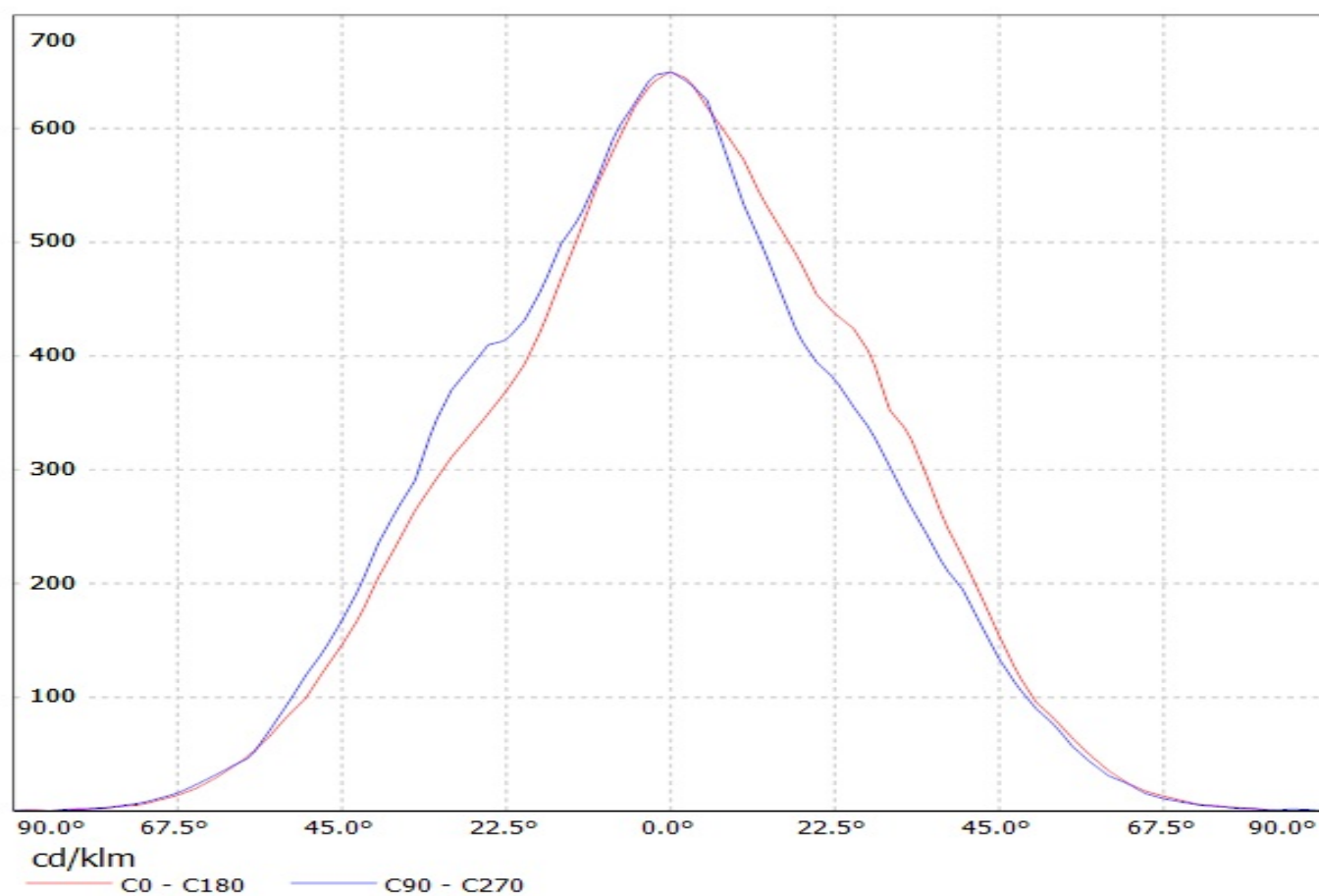
Product Number	FP11957_LISA2-WWW-PIN
Family	Lisa2
Type	Assembly
Color	black
Diameter	9,9 mm
Height	6,6 mm
Style	round
Optic Material	PMMA
Holder Material	PC
Fastening	pin, glue
Status	ready
ROHS Comliant	Yes
Date Updated	16/10/2013



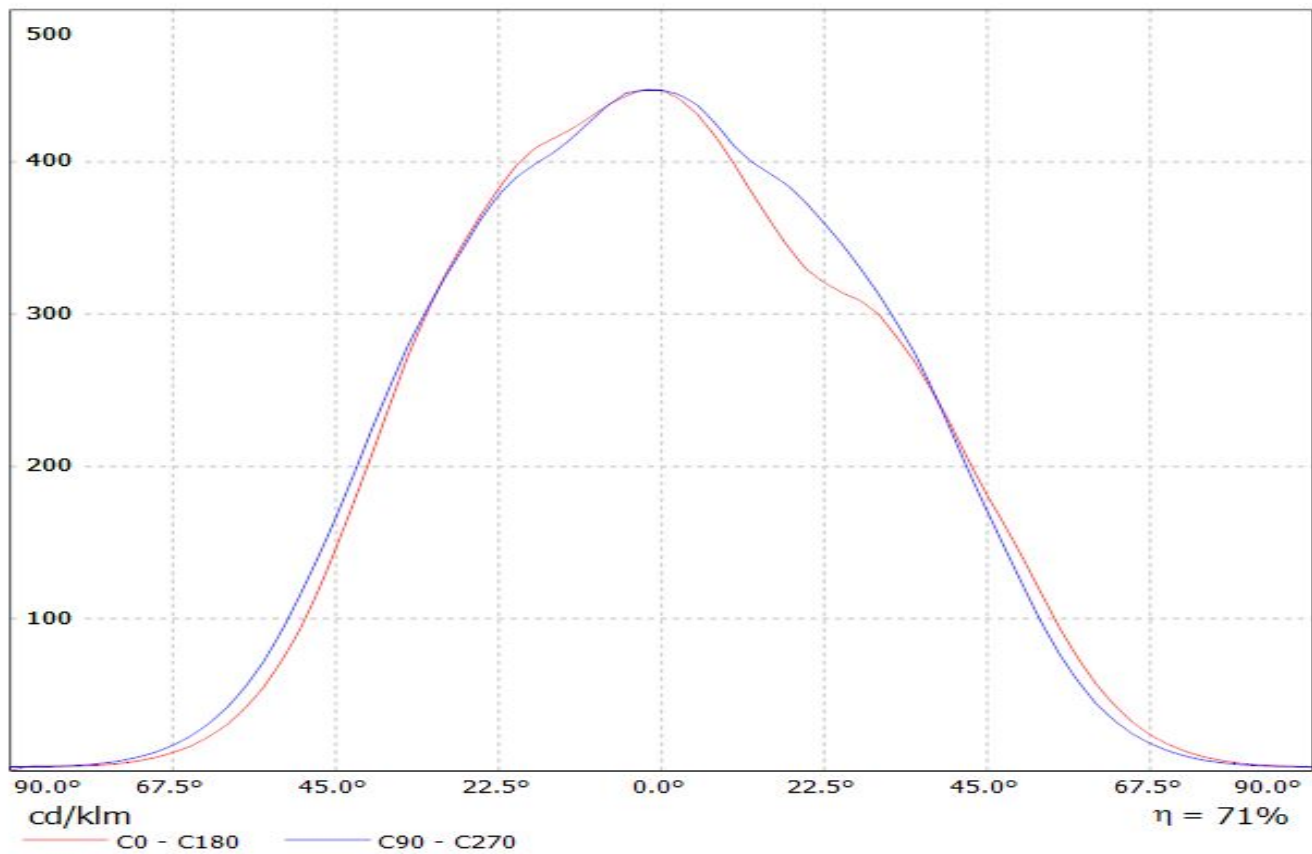
OPTICAL PROPERTIES

LED	Viewing	Light	Effi-	cd/lm	Connector
	Angle	Beam	ciency		
Oslon SSL 80	70 deg	WWW-class	77 %	0.700	-
Oslon Square EC	80 deg	WWW-class	72 %	0.500	-
Oslon SSL 150	91 deg	WWW-class	68 %	0.350	-

Luminaire: Ledil Oy FP11957 & FP11958_LISA2-WWW (Osram Oslon 80 79lm @ 250mA) Efficiency=74%
Lamps: 1 x Osram Oslon 80 79lm @ 250mA

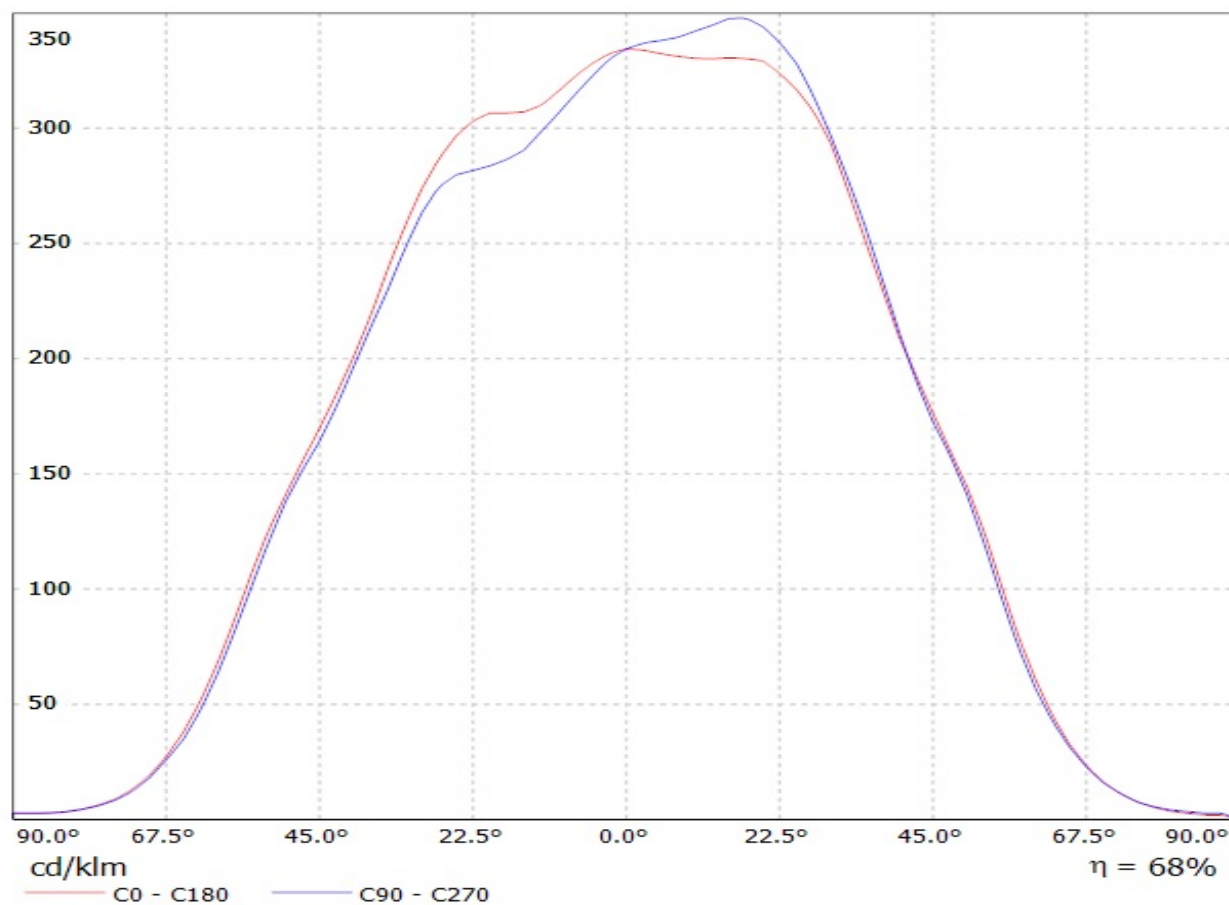


Luminaire: LEDiL Oy Lisa2-WWW-PIN/CLIP_(Oslon_Square_EC)
Lamps: 1 x Oslon Square EC CCT:3000K 79lm@250mA

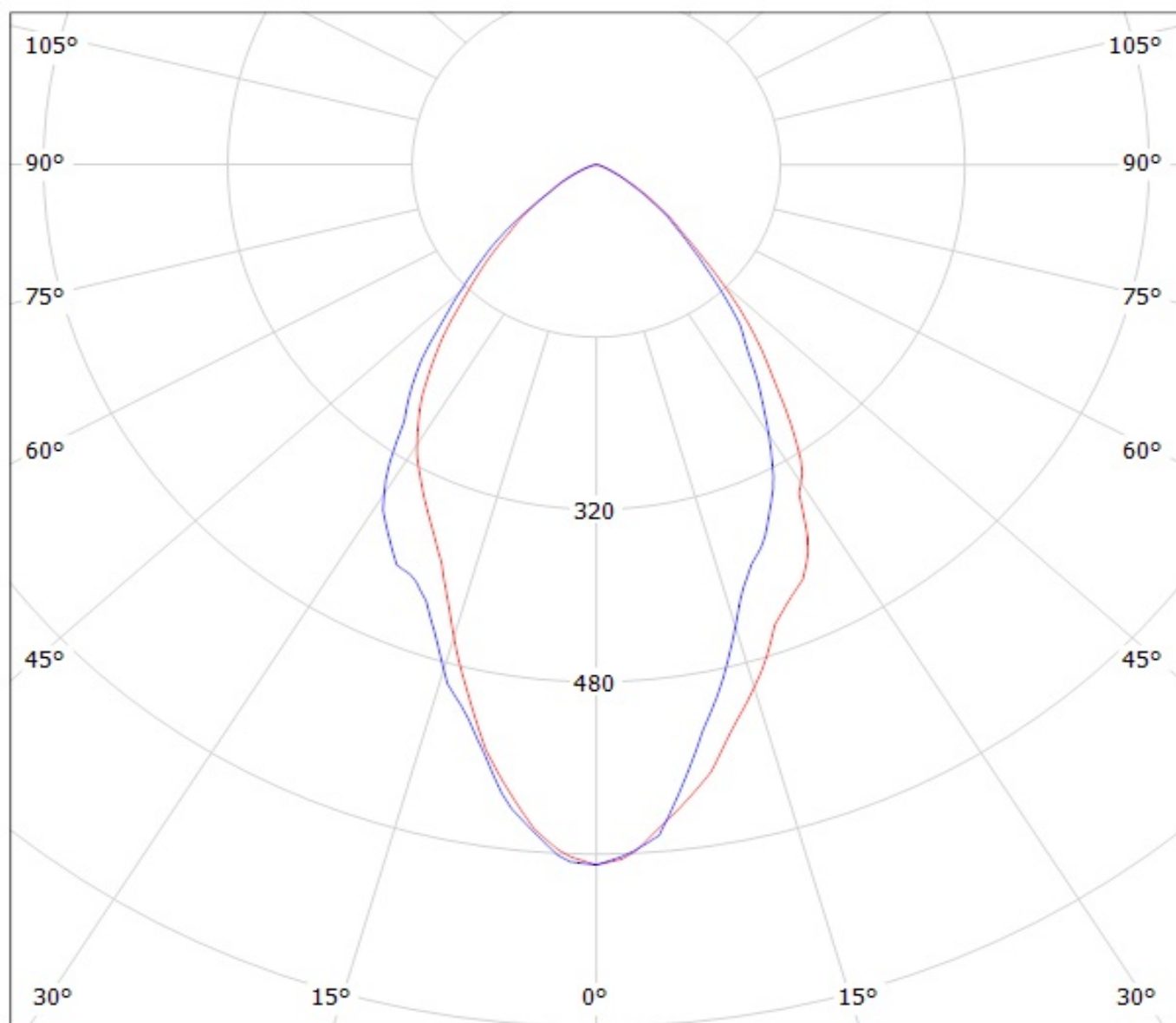


Luminaire: LEDil Oy FP11957_LISA2-WWW-PIN (Oslon SSL 150)

Lamps: 1 x Osram Oslon SSL 150 (LCW CRUP.ĚC-KTLP-607Q-1) 77.99lm @ 250mA CCT=3750K P=0.7W I=250mA



Luminaire: Ledil Oy FP11957 & FP11958_LISA2-WWW (Osram Oslon 80 79lm @ 250mA) Efficiency=74%
Lamps: 1 x Osram Oslon 80 79lm @ 250mA

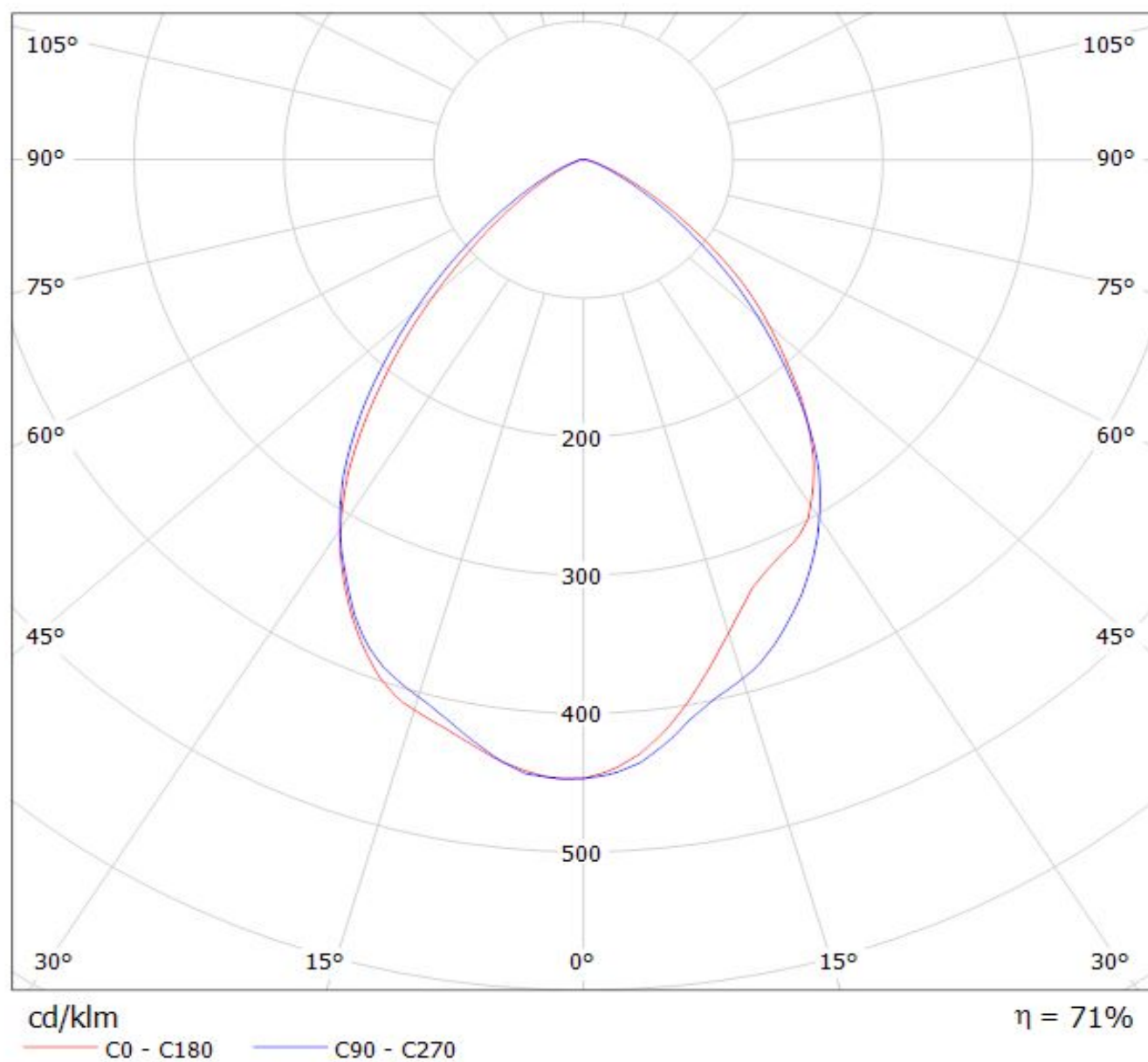


cd/klm

— C0 - C180

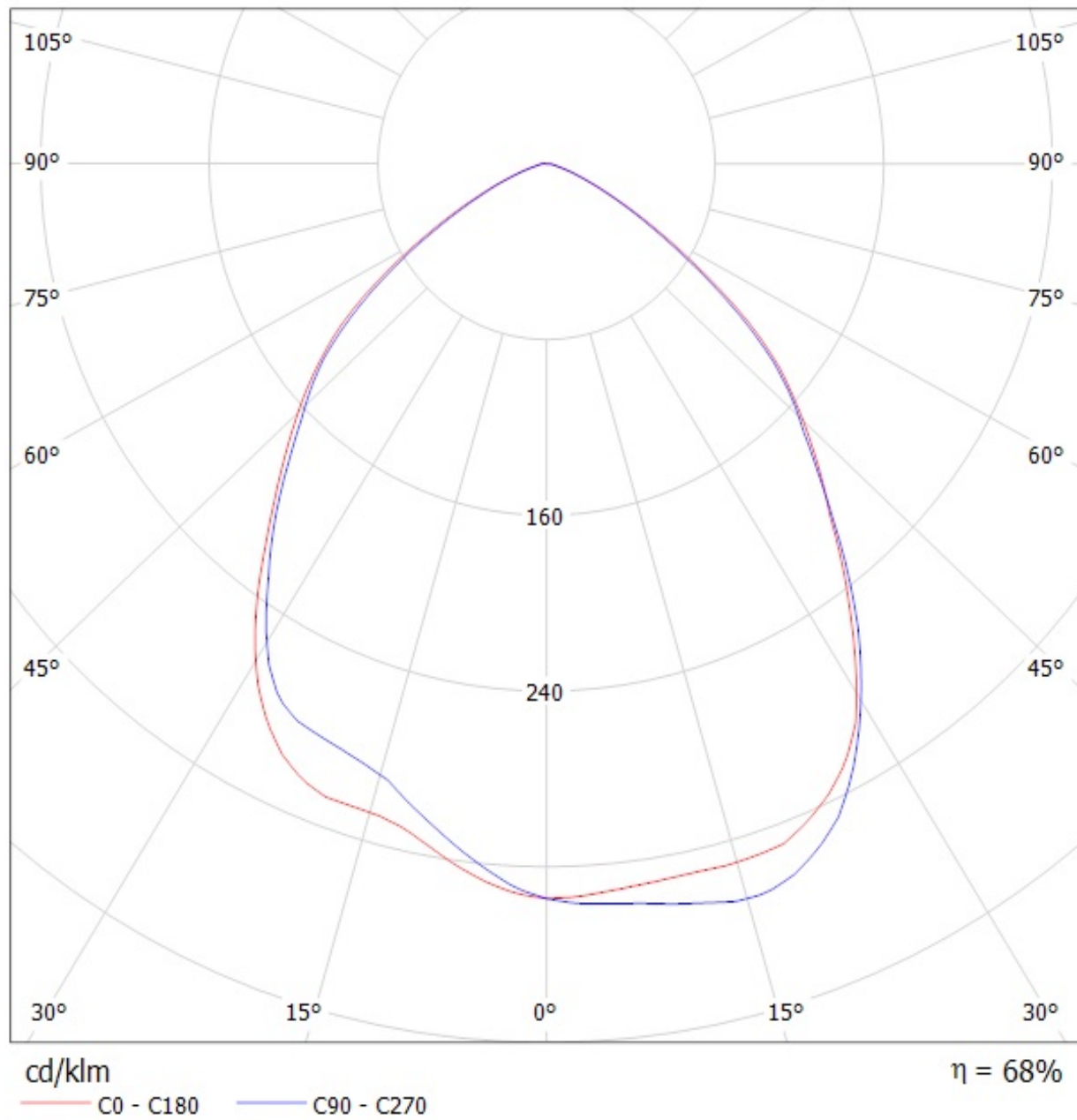
— C90 - C270

Luminaire: LEDiL Oy Lisa2-WWW-PIN/CLIP_(Oslon_Square_EC)
Lamps: 1 x Oslon Square EC CCT:3000K 79lm@250mA



Luminaire: LEDil Oy FP11957_LISA2-WWW-PIN (Oslon SSL 150)

Lamps: 1 x Osram Oslon SSL 150 (LCW CRUP.ĖC-KTLP-607Q-1) 77.99lm @ 250mA CCT=3750K P=0.7W I=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.