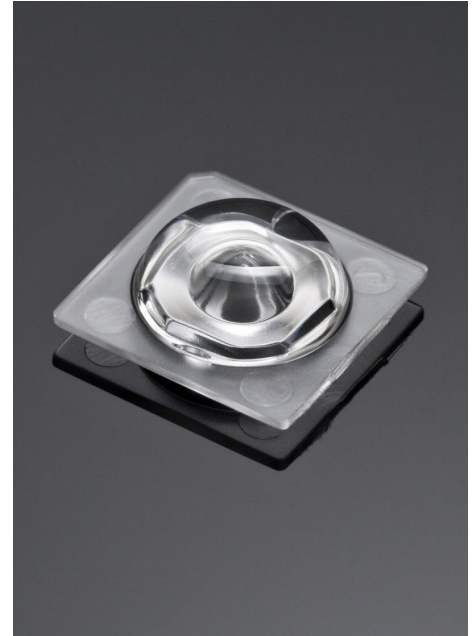


DETAILS

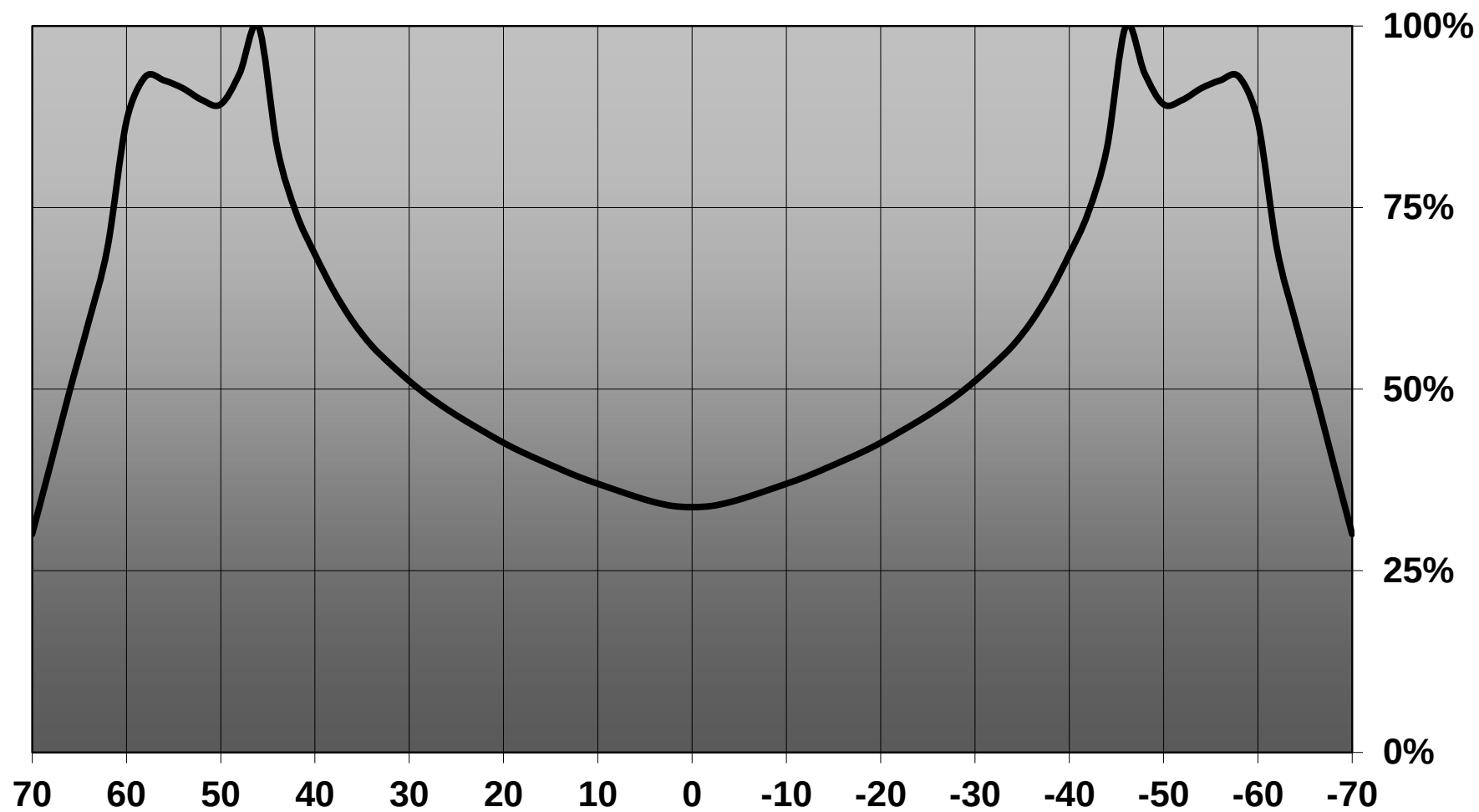
Product Number	C12473_SIRI-A
Family	Siri
Type	Lens
Color	clear
Diameter	13,9 mm
Height	4,2 mm
Style	square
Optic Material	PMMA
Holder Material	
Fastening	pin, glue
Status	ready
ROHS Compliant	Yes
Date Updated	19/12/2013



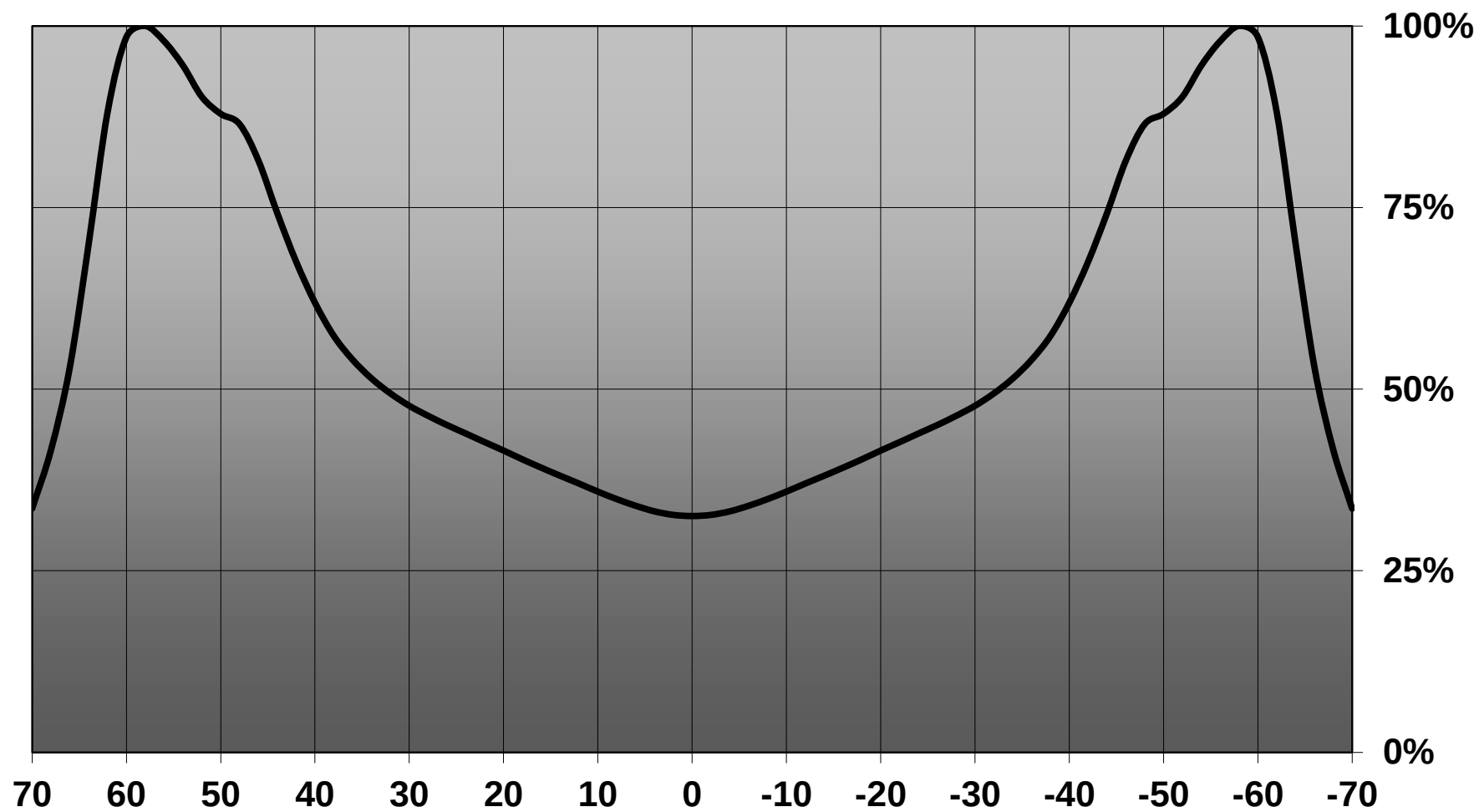
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	connector
NVSxx19A	58+132 degrees		95 %	0.330	-
Oslon Square PC	66+134 degrees		95 %	0.310	-
XT-E	74+137 degrees		95 %	0.300	-
XP-G2	142 degrees		94 %	0.300	-

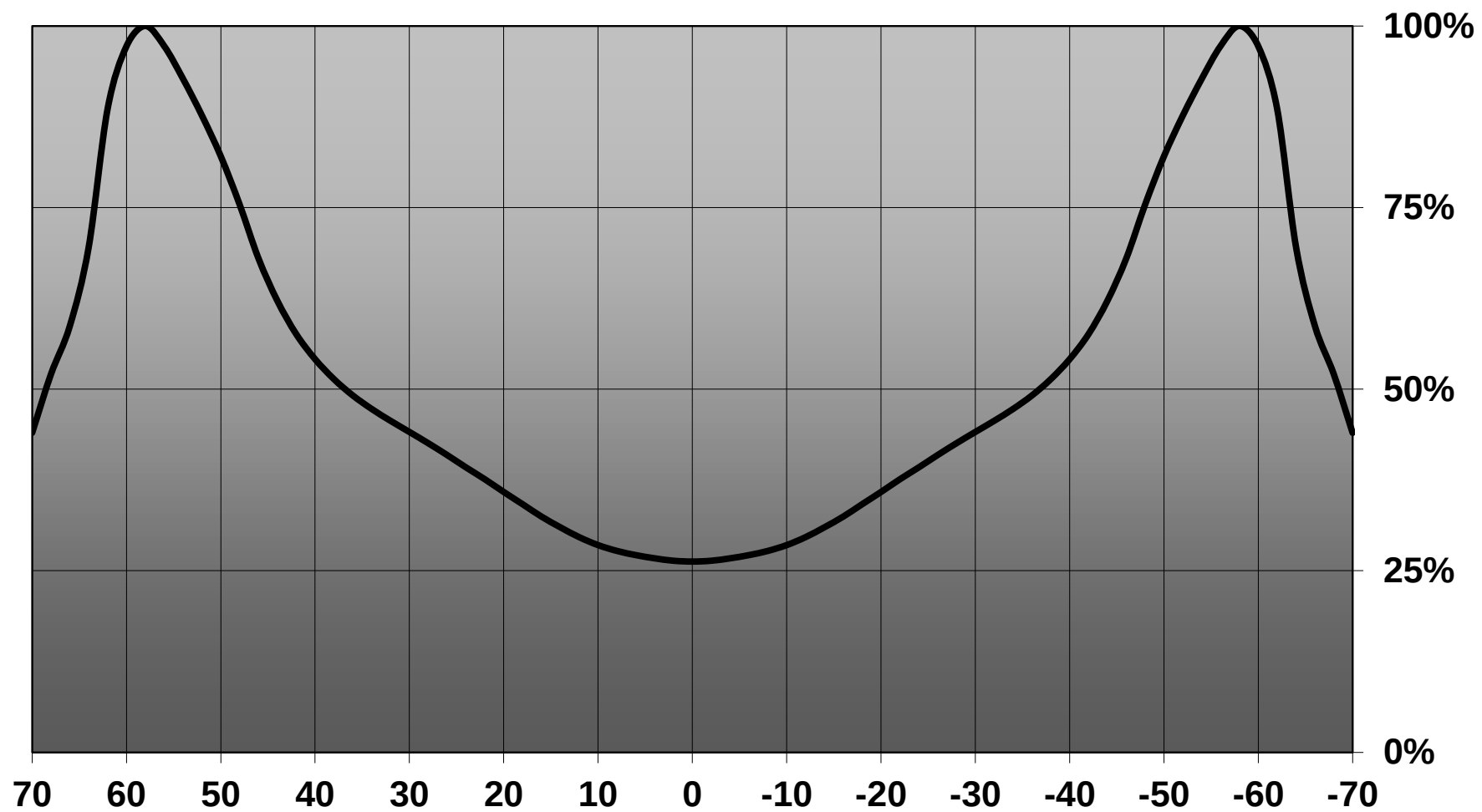
Relative intensity of Siri-A_(N219)

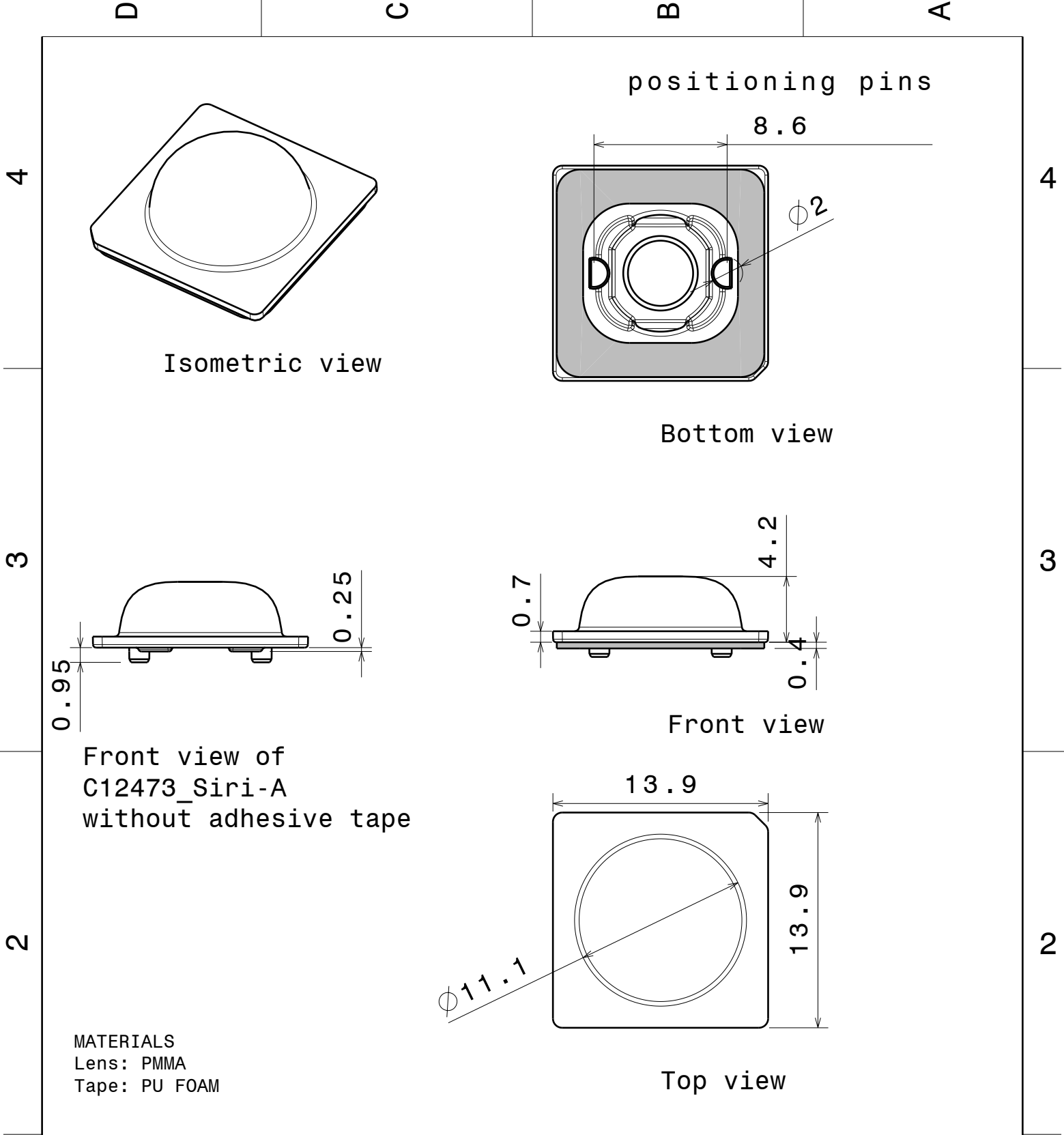


Relative intensity of Siri-A_(SQ_EC)



Relative intensity of Siri-A_(XT-E)





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DRAWING TITLE

DRAWN BY

DATE

12.12.2011

Datasheet Siri-A-tape

CHECKED BY

DATE

12.12.2011

SIZE

A4

DRAWING NUMBER

CA12474

REV

1

DESIGNED BY

DATE

12.12.2011

SCALE

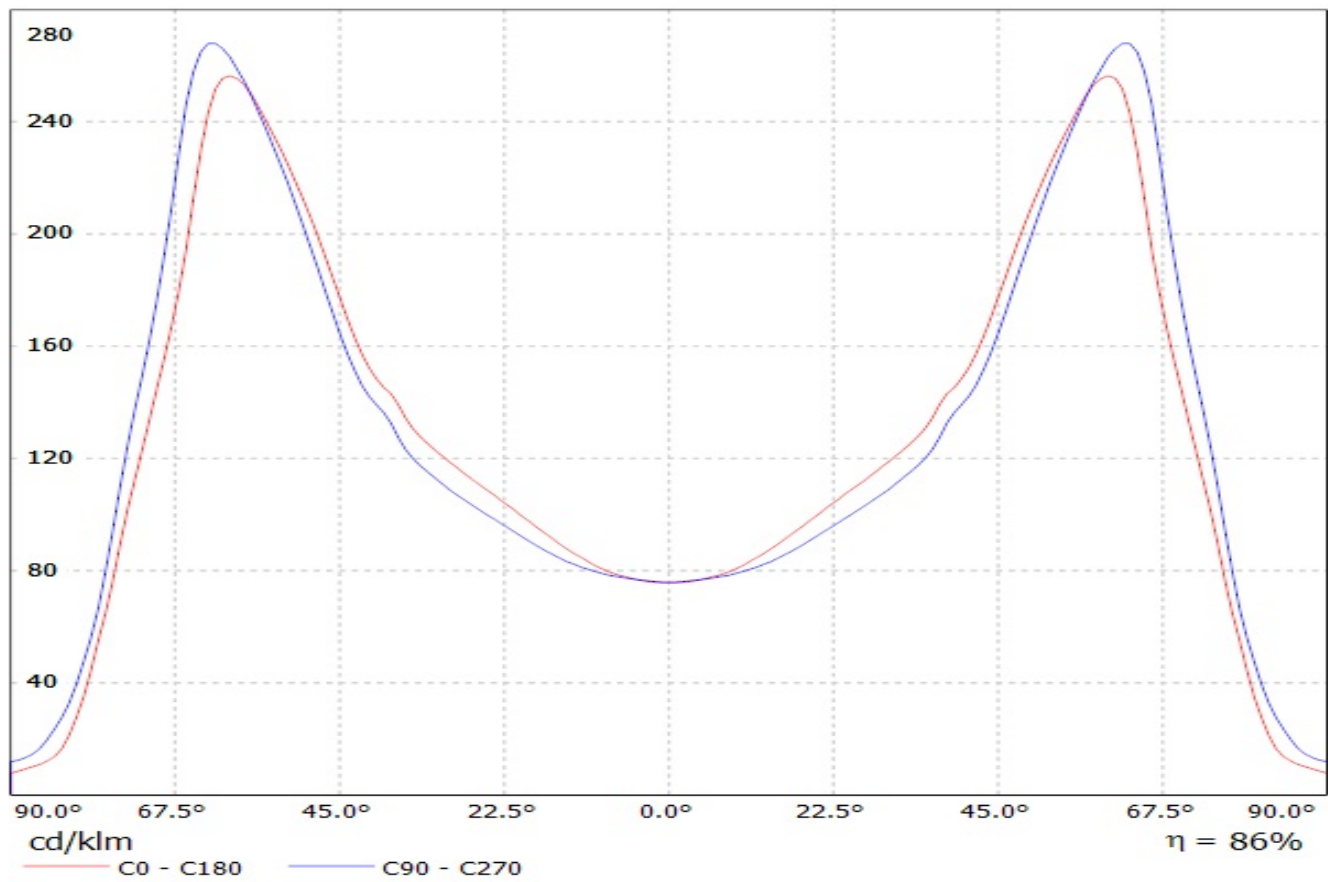
3:1

WEIGHT (g)

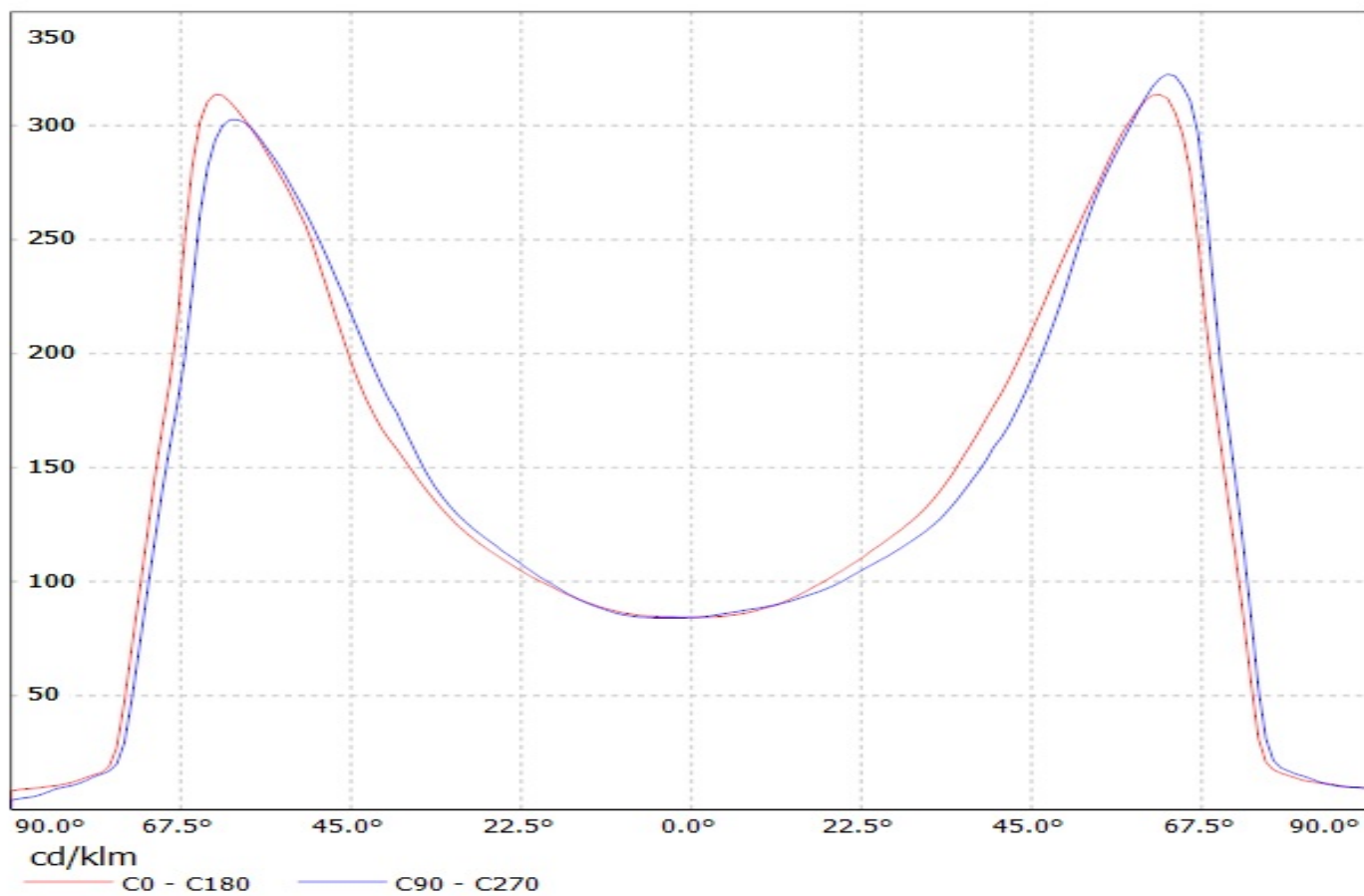
SHEET

1 / 1

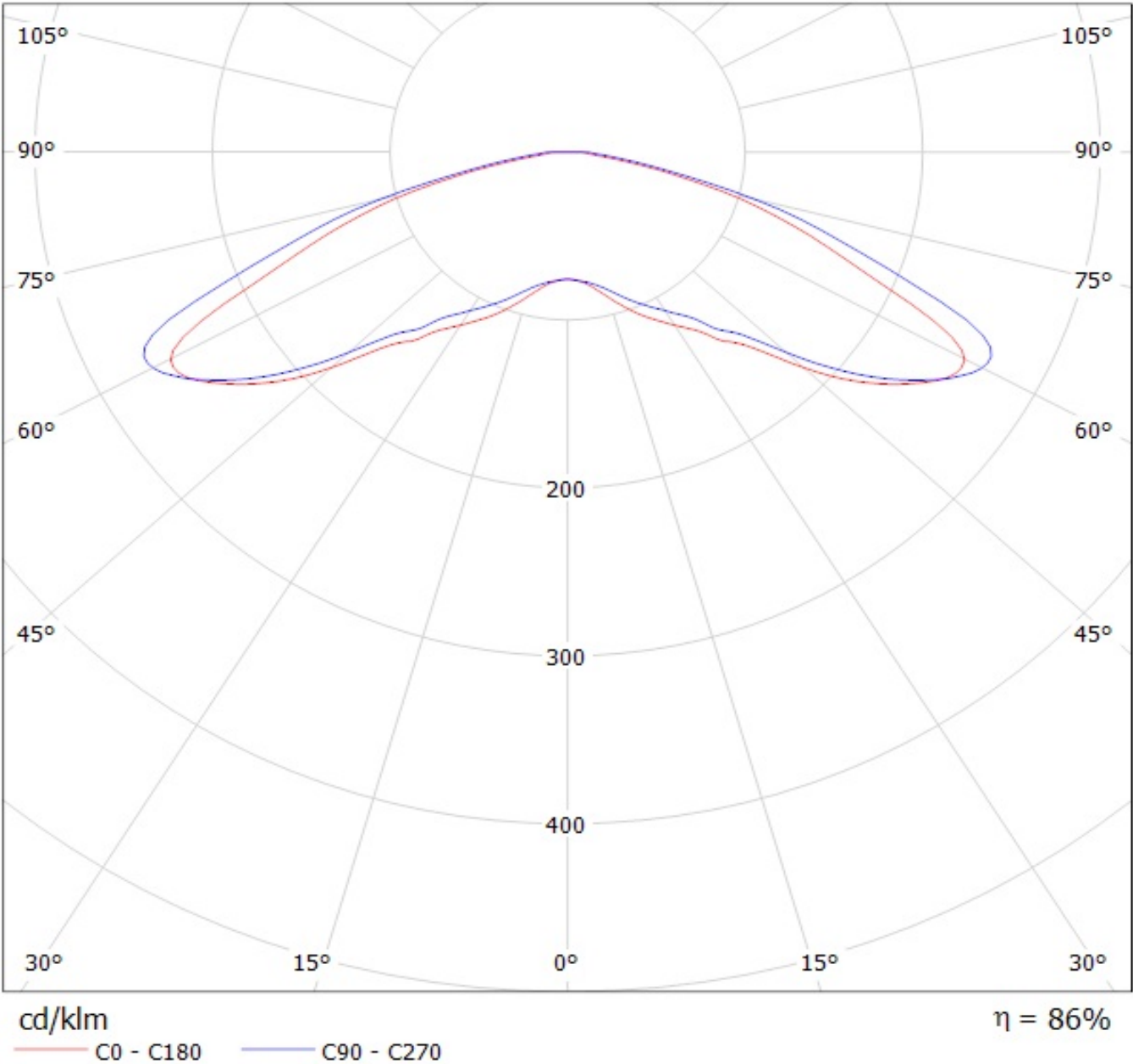
Luminaire: LEDIL OY C12473_SIRI-A / CA12474_SIRI-A (XT-E AWT) Efficiency=95%
Lamps: 1 x Cree XT-E AWT (113lm@250mA)



Luminaire: LEDiL Oy C12473_SIRI-A_(XP-G2) Eff. 94%
Lamps: 1 x CREE_XP-G2_(XPGBWT-H1-7B4-R4-0-04)_105lm@250mA_P=0.755848W_I=249.9mA

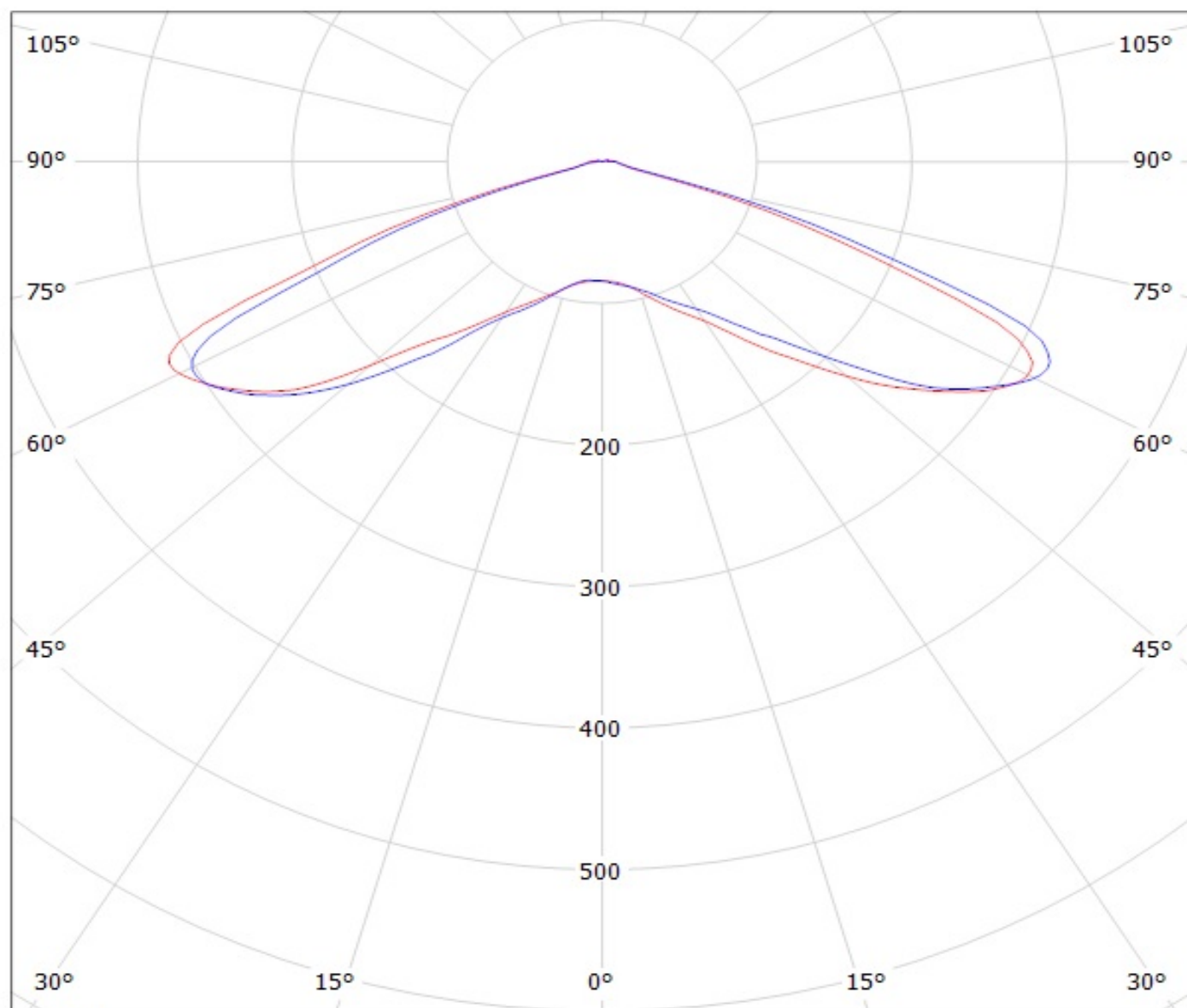


Luminaire: LEDIL OY C12473_SIRI-A / CA12474_SIRI-A (XT-E AWT) Efficiency=95%
Lamps: 1 x Cree XT-E AWT (113lm@250mA)



Luminaire: LEDiL Oy C12473_SIRI-A_(XP-G2) Eff: 94%

Lamps: 1 x CREE_XP-G2_(XPGBWT-H1-7B4-R4-0-04)_105lm@250mA_P=0.755848W_I=249.9mA



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.