

DETAILS

Product Number	CA13493_STRADA-T-DN
Family	Strada-T
Type	Assembly
Color	clear
Diameter	19.6 x 15,5 mm
Height	9,2 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	screw, pin, tape
Status	ready
ROHS Compliant	Yes
Date Updated	25/09/2013

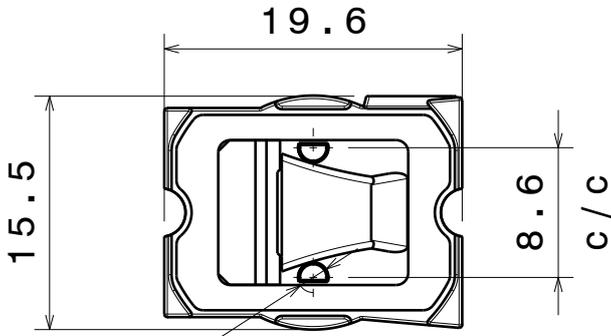


OPTICAL PROPERTIES

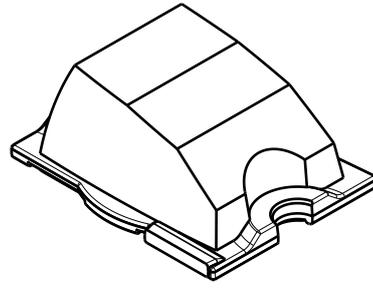
LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XT-E	Asymmetric deg	Streetligh...	90 %	0.500	-
XP-G2	sim: Asymmetric	Streetligh...	sim: 87 %	0.500	-
Fortimo FastFlex LED board 2x8/757 DS	Asymmetric deg	Streetligh...	90 %	0.540	-

D C B A

4

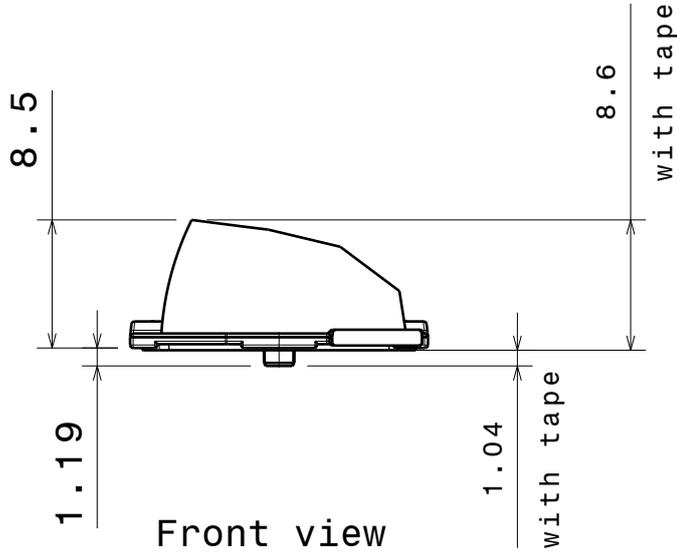


Bottom view



Isometric view

3



Front view

2

2

Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
Up to 30mm class M, otherwise class C.
According to DIN ISO 2768-2
Form and position: class L

LEDiL LediL Oy
Salorankatu 10
FIN 24240 SALO
Finland

THIRD ANGLE PROJECTION:



DRAWING TITLE

STRADA - T - DN

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SIZE	PART NUMBER
A4	-

SCALE	2:1	WEIGHT	-	SHEET	1/1
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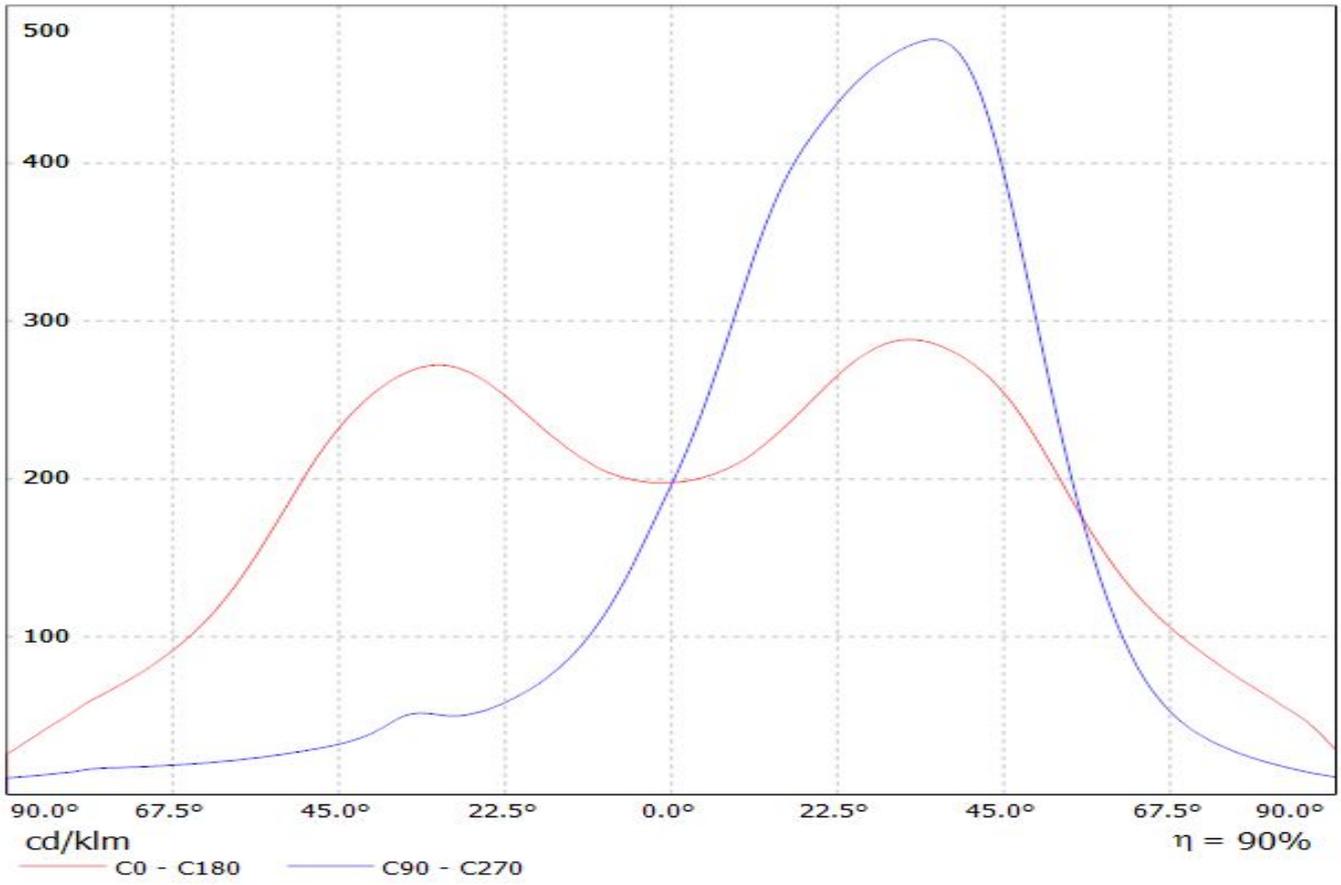
1

1

D

A

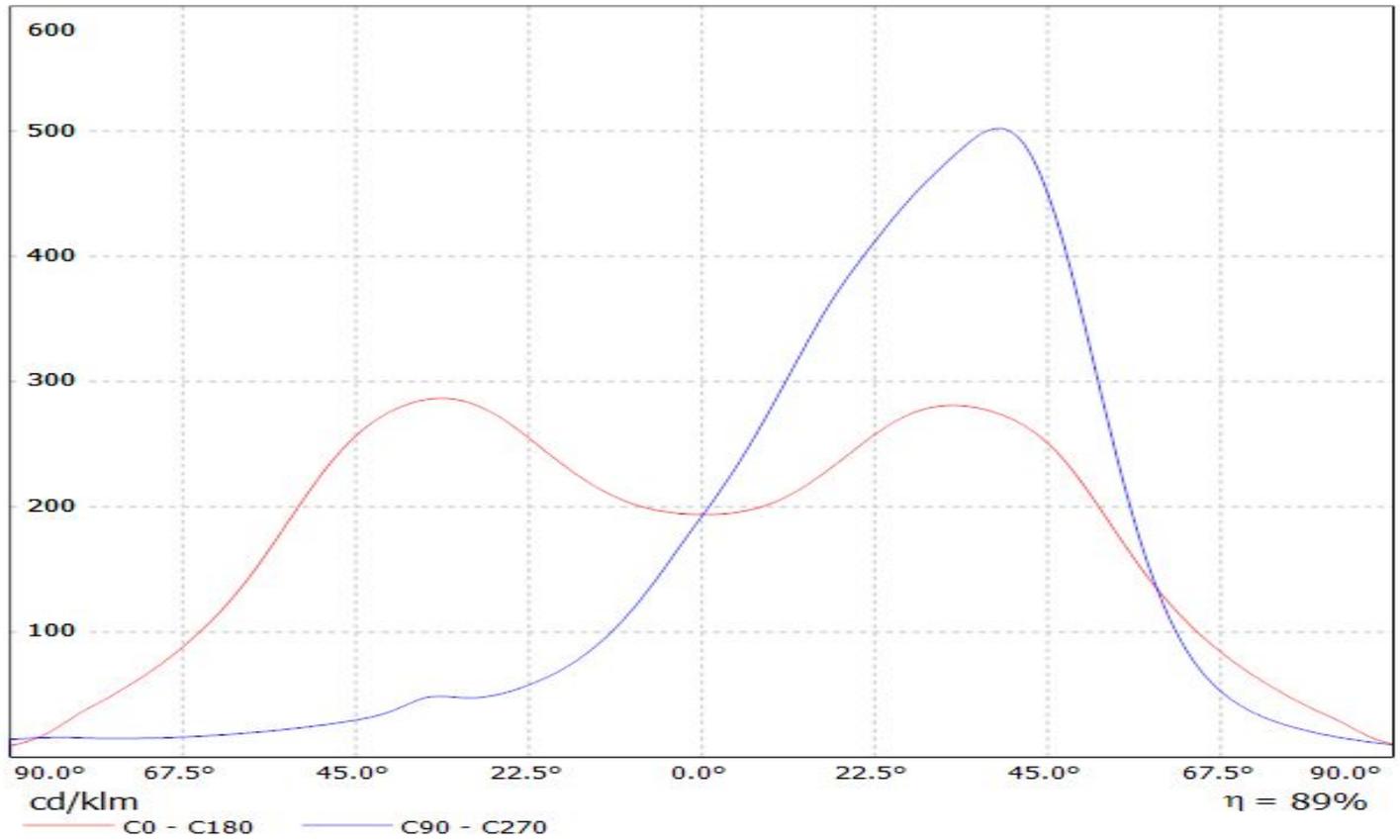
Luminaire: LEDiL Oy CA13493_STRADA-T-DN_(XT-E) Eff. 90%
Lamps: 1 x Cree_(XT-E) 104lm@250mA CCT=4400K P=1W I=250mA



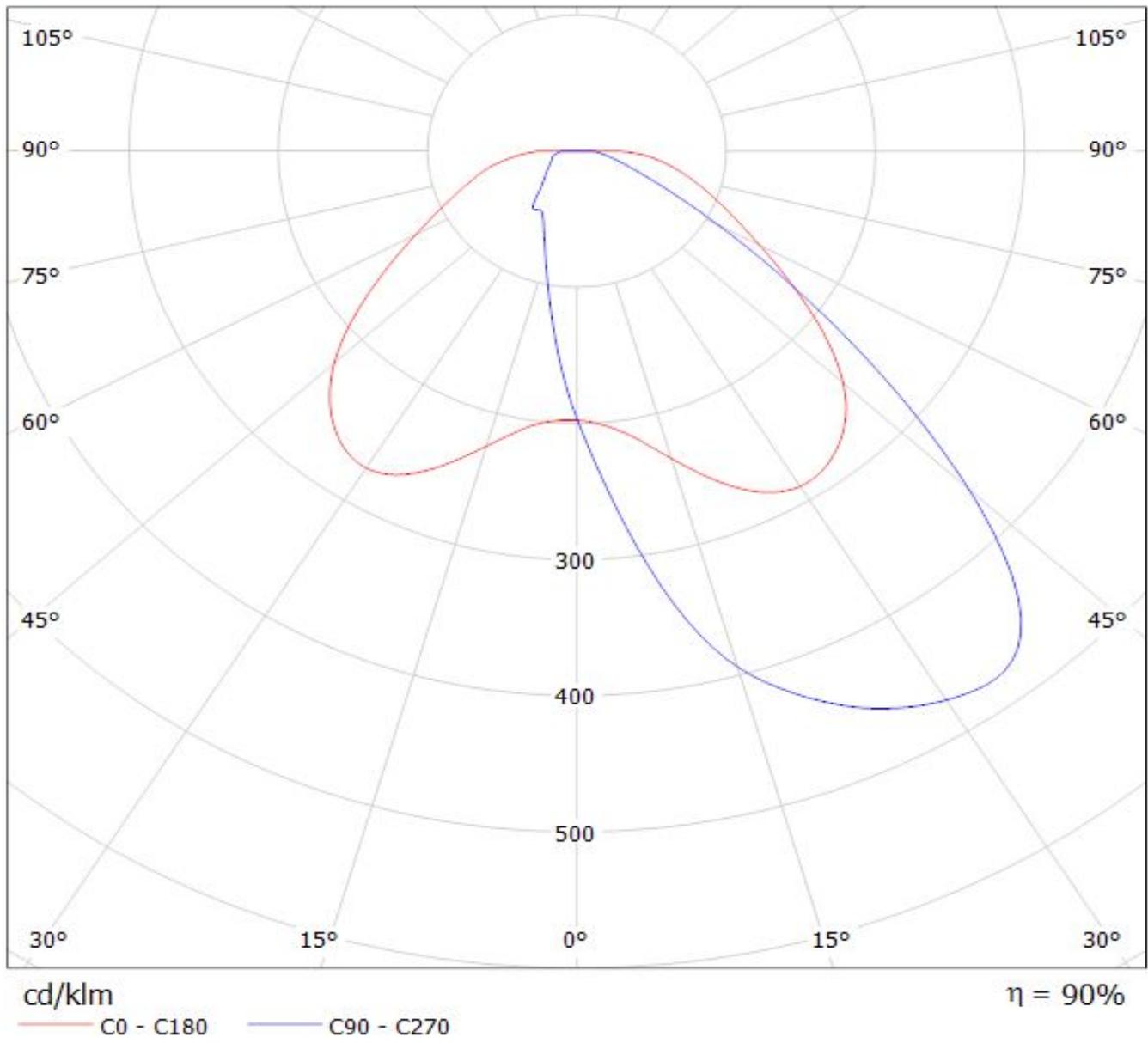
LEDiL Oy C13492/CA13493_STRADA-T-DN_(XP-G2) Eff.89.0% / LDC (Linear)

Luminaire: LEDiL Oy C13492/CA13493_STRADA-T-DN_(XP-G2) Eff.89.0%

Lamps: 1 x CREE_XP-G2_103.642lm@250mA_CCT=6596K_P=0.762395W_I=249.9mA



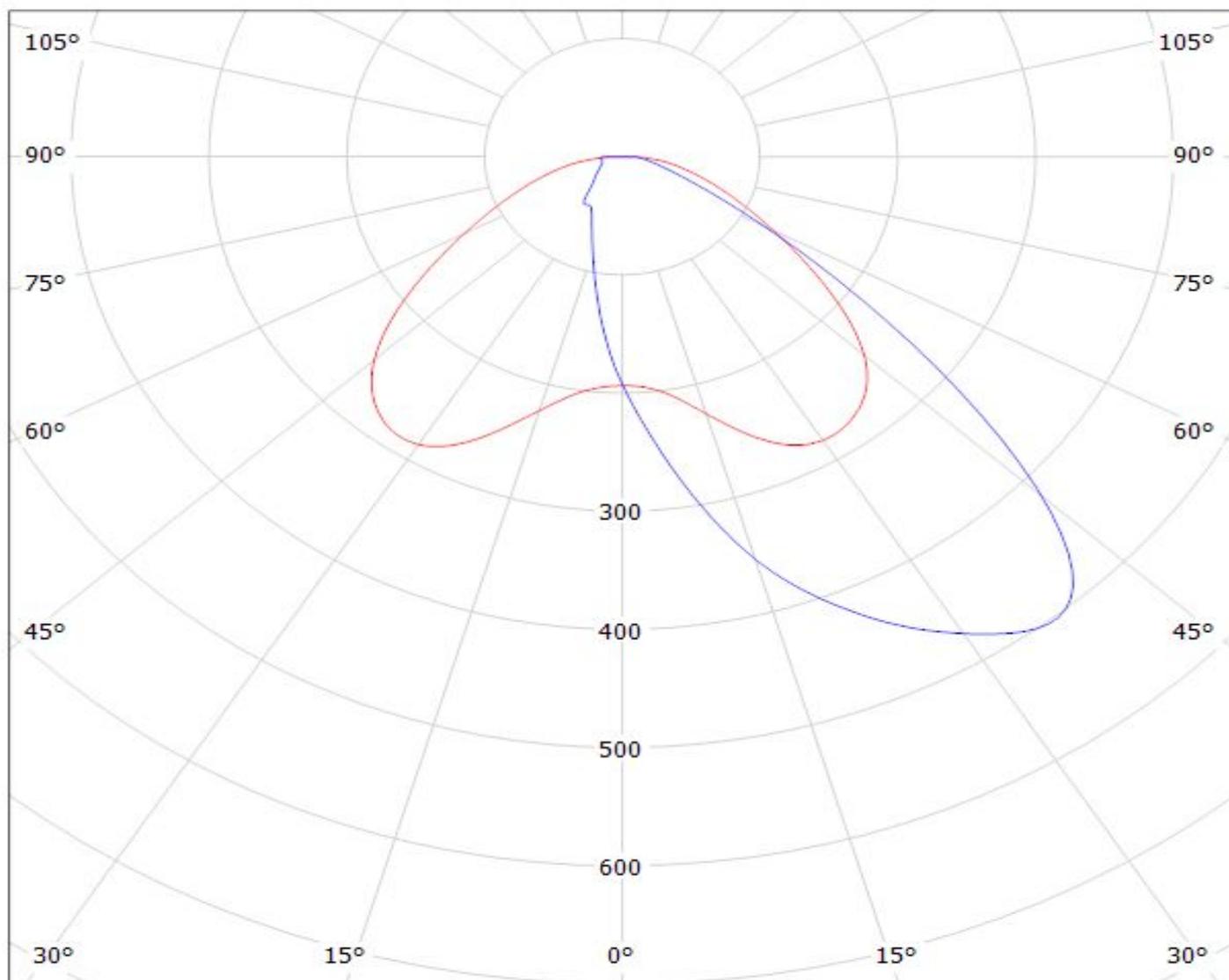
Luminaire: LEDiL Oy CA13493_STRADA-T-DN_(XT-E) Eff. 90%
Lamps: 1 x Cree_(XT-E) 104lm@250mA CCT=4400K P=1W I=250mA



LEDiL Oy C13492/CA13493_STRADA-T-DN_(XP-G2) Eff.89.0% / LDC (Polar)

Luminaire: LEDiL Oy C13492/CA13493_STRADA-T-DN_(XP-G2) Eff.89.0%

Lamps: 1 x CREE_XP-G2_103.642lm@250mA_CCT=6596K_P=0.762395W_I=249.9mA



cd/klm

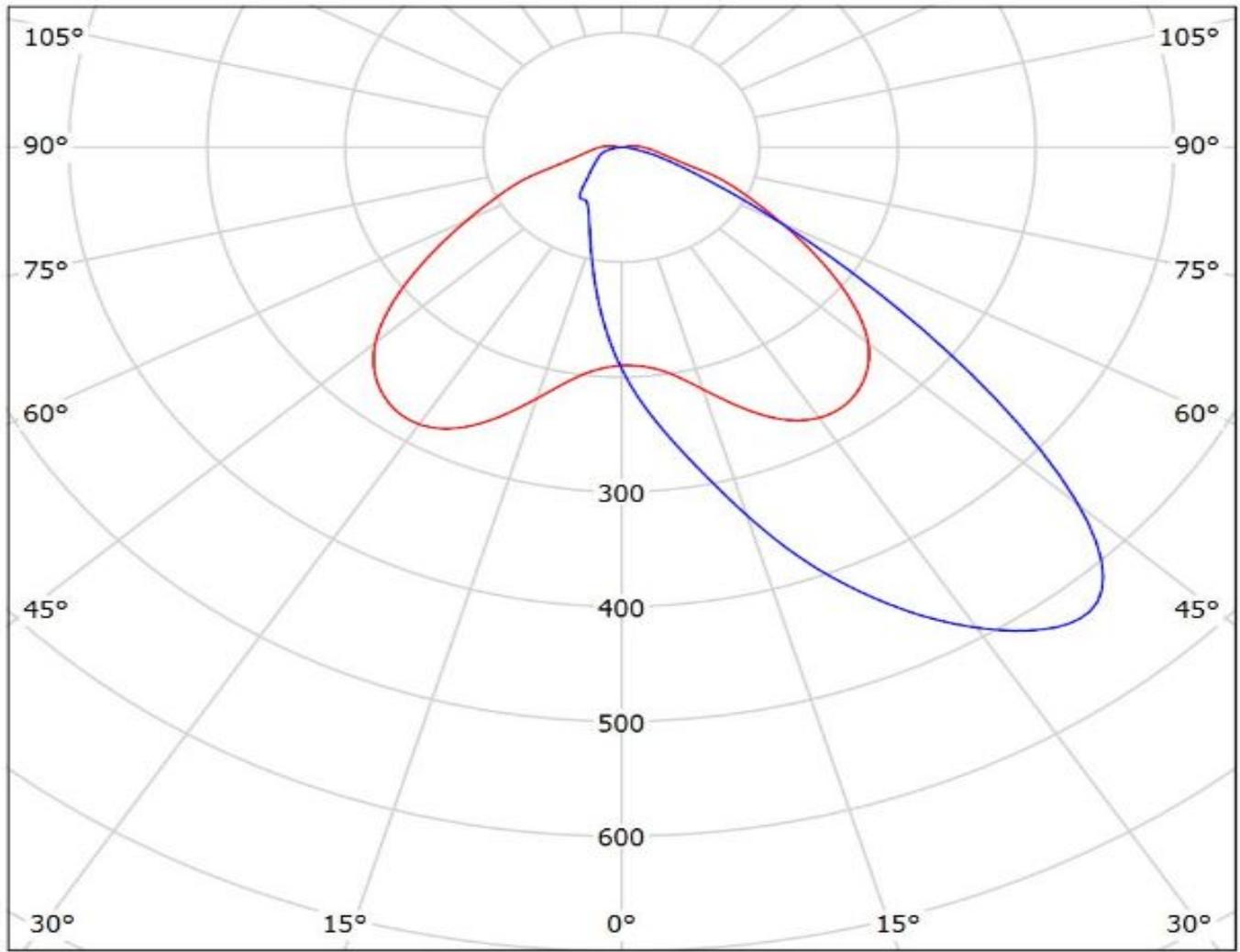
— C0 - C180

— C90 - C270

$\eta = 89\%$

**Ledil CA13493_STRADA-T-DN_(Fortimo_FastFlex_LED_board 2x8-757_DS_G3) /
LDC (Polar)**

Luminaire: Ledil CA13493_STRADA-T-DN_(Fortimo_FastFlex_LED_board 2x8-757_DS_G3)
Lamps: 1 x Philips_Fortimo_FastFlex_LED_board 2x8/757_DS_G3_(XP-G2)
_3428.78lm@500mA_P=23.7W_I=0.5A



cd/klm

— C0 - C180

— C90 - C270

$\eta = 90\%$

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.