

**Ordering number C13118_STRADA-SQ-A-T**

Family	Strada-SQ	FWHM	Asym degrees
Type	Lens	Efficiency	93 %
LED	LUXEON M	cd/Im	0.300
Color	Clear	Gerber File	Available
Diameter	25 + 25 mm		
Height	9 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	Screw, pin, glue		
Status	Ready		

Ordering number CA13119_STRADA-SQ-A-T

Family	Strada-SQ	FWHM	Asym degrees
Type	Lens	Efficiency	93 %
LED	LUXEON M	cd/Im	0.300
Color	Clear	Gerber File	Available
Diameter	25 + 25 mm		
Height	9.1 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	Screw, pin, tape		
Status	Ready		



PRODUCT DATASHEET

Strada-SQ series

last update 15/11/2012

PHILIPS
LUMILEDS

Ordering number C12410 Description 1

Family Strada-SQ
Type Lens
LED LUXEON M
Color Clear
Diameter 25 + 25 mm
Height 9 mm
Style Square
Optic Material PMMA
Holder Material -
Fastening -
Status Ready

FWHM Asym degrees
Efficiency 93 %
cd/lm -
Gerber File Available

Positioning: External position element / Automatic assembling li

Ordering number CA12411 Description 1

Family Strada-SQ
Type Lens
LED LUXEON M
Color Clear
Diameter 25 + 25 mm
Height 9.15 mm
Style Square
Optic Material PMMA
Holder Material -
Fastening -
Status Ready

FWHM Asym degrees
Efficiency 93 %
cd/lm 0.410
Gerber File Available

Positioning: External position element / Automatic assembling li

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.



PRODUCT DATASHEET

Strada-SQ series

last update 15/11/2012

PHILIPS
LUMILEDS

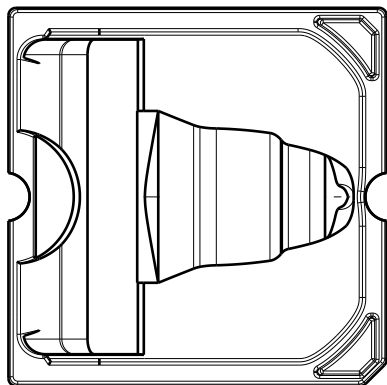
GENERAL INFORMATION

- Product series especially designed & optimized for LUXEON M series of LEDs.
- Special care taken to make light distribution as uniform as possible.
- Lens material optical grade PMMA with high UV and temperature resistance. Allows use of high current and temperature conditions.

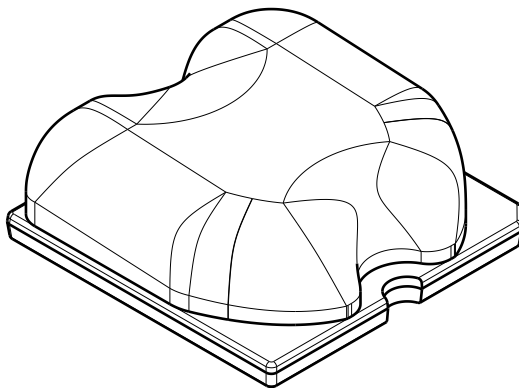
Please find more information about used material from below:

http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%20N%20UL94_Yellow%20Card.pdf

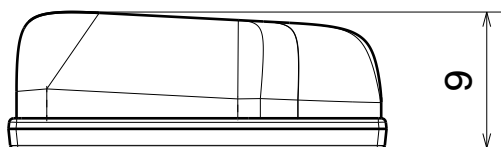
<http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%20N%20PLEXIGLAS-Datasheet.pdf>



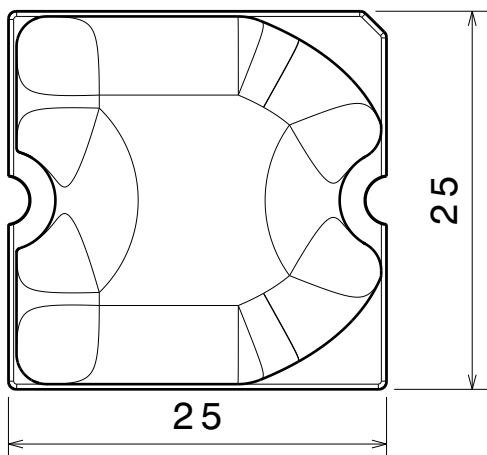
Bottom view



Isometric view



Front view



Top view

Tolerances if not otherwise shown:
According to DIN ISO 2768-1
Linear measures:
Up to 30mm class F, otherwise class M.

According to DIN ISO 2768-2
Form and position:
class K

Control for SPC marked dimensions.

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LEDiL

Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

DRAWING TITLE

Mechanical drawing

DRAWN BY

as

DATE

25.9.2012

STRADA-SQ-A-T

CHECKED BY

VS

DATE

-

SIZE

A4

PART NUMBER

REV

001

DESIGNED BY

-

DATE

-

SCALE

2:1

WEIGHT

4,97 g

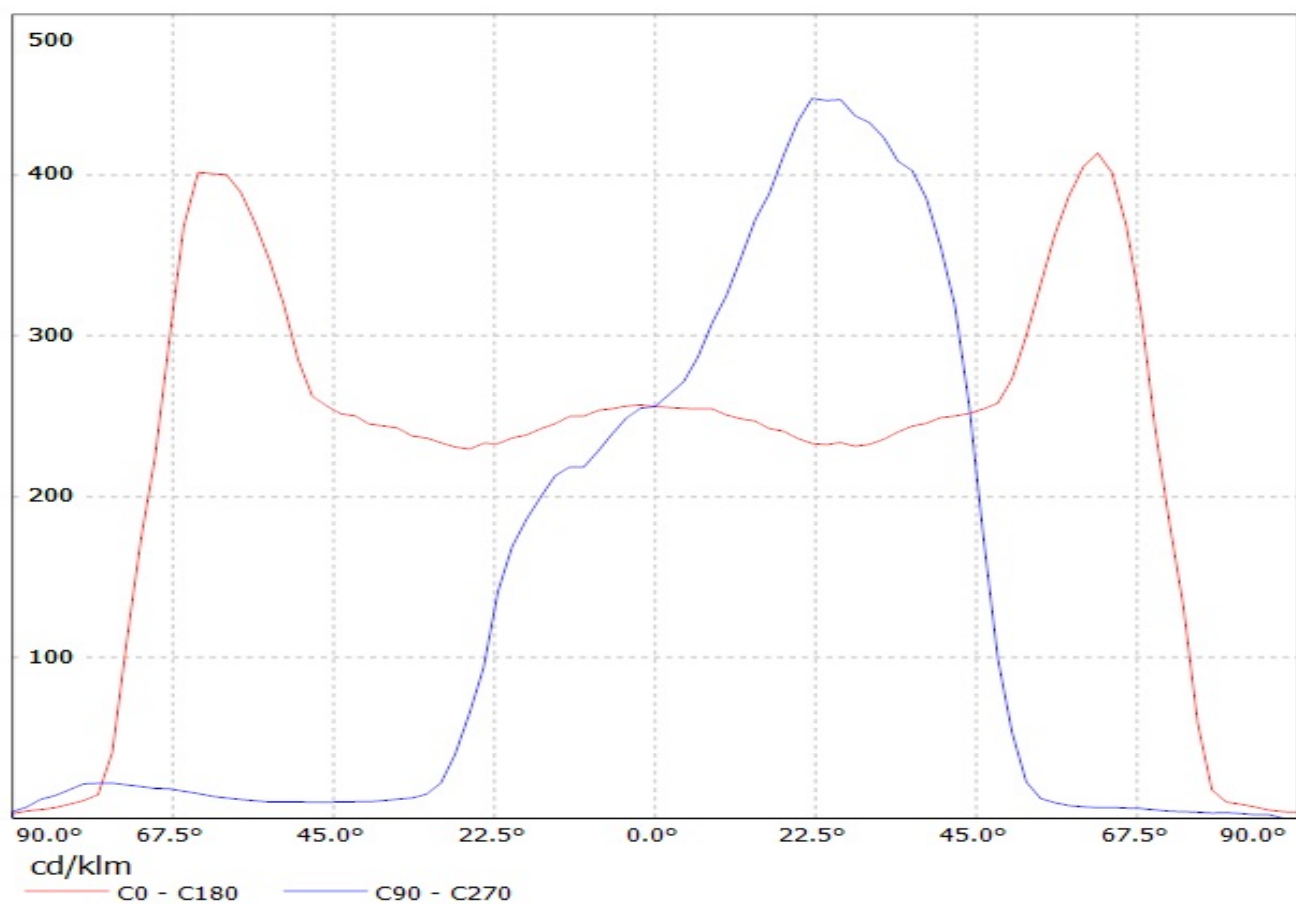
SHEET

1/1

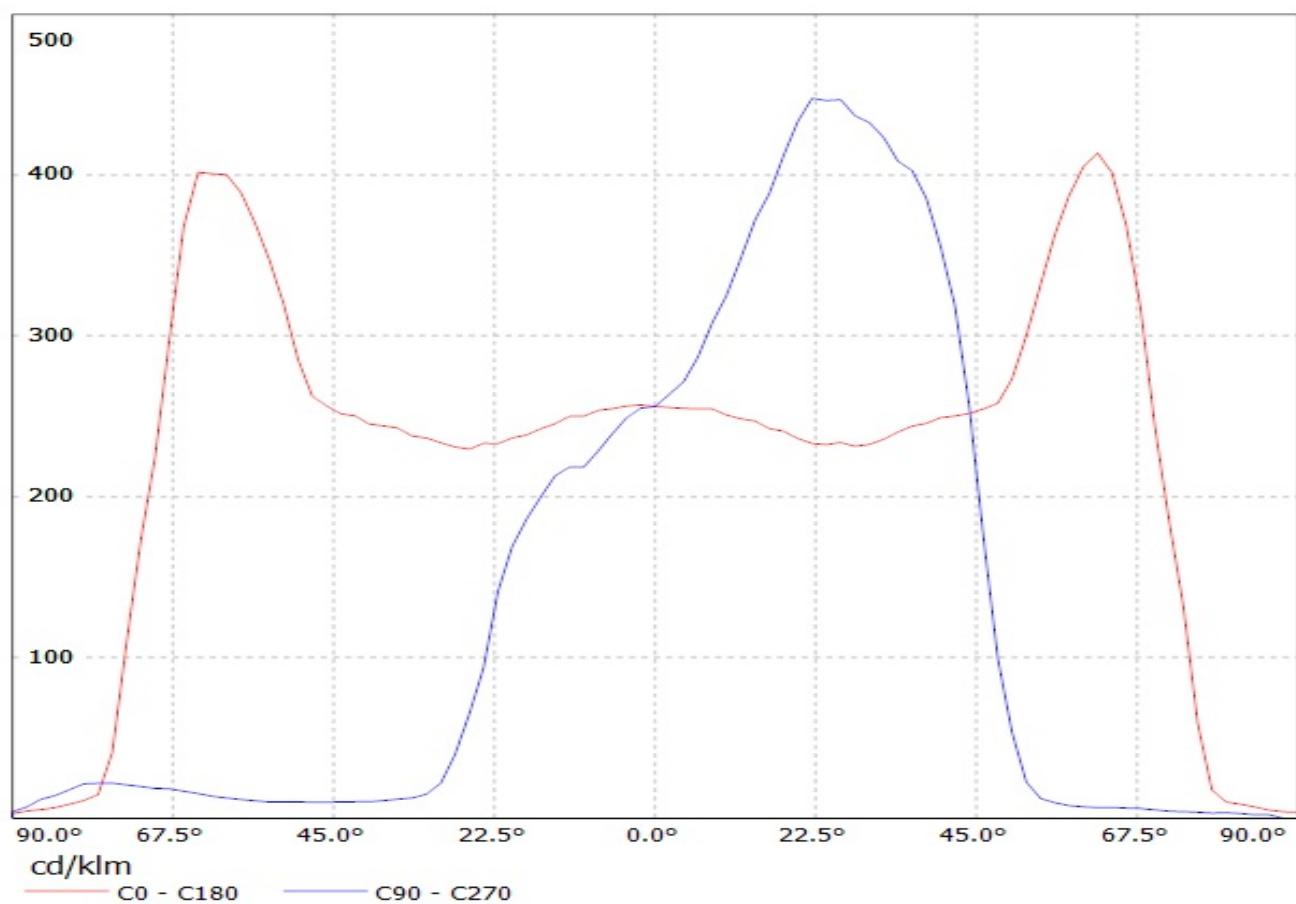
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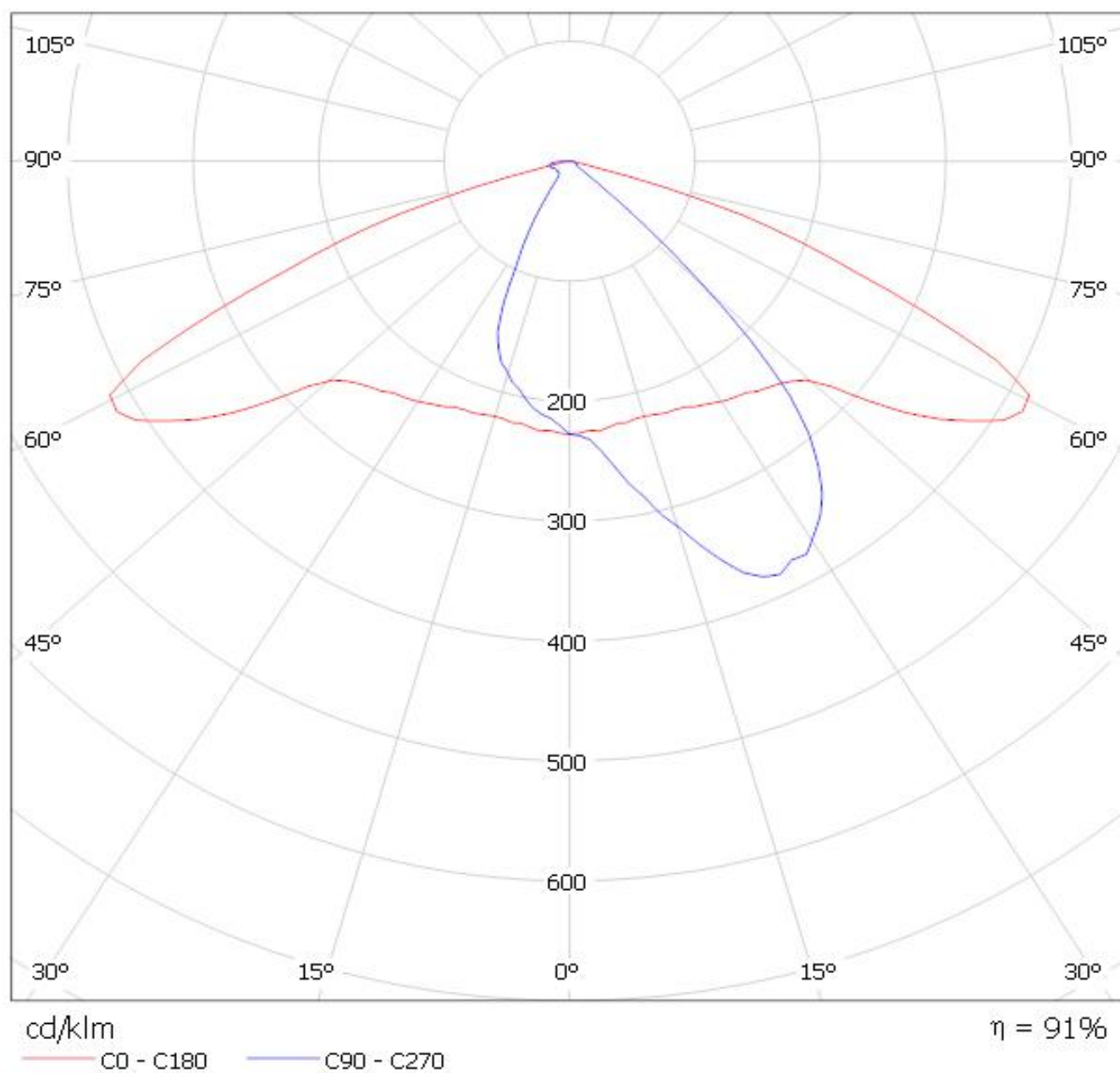
Luminaire: LEDiL Oy C13118_ & CA13119_STRADA-SQ-A-T-LuxM (Luxeon M 362lm @ 250mA) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA



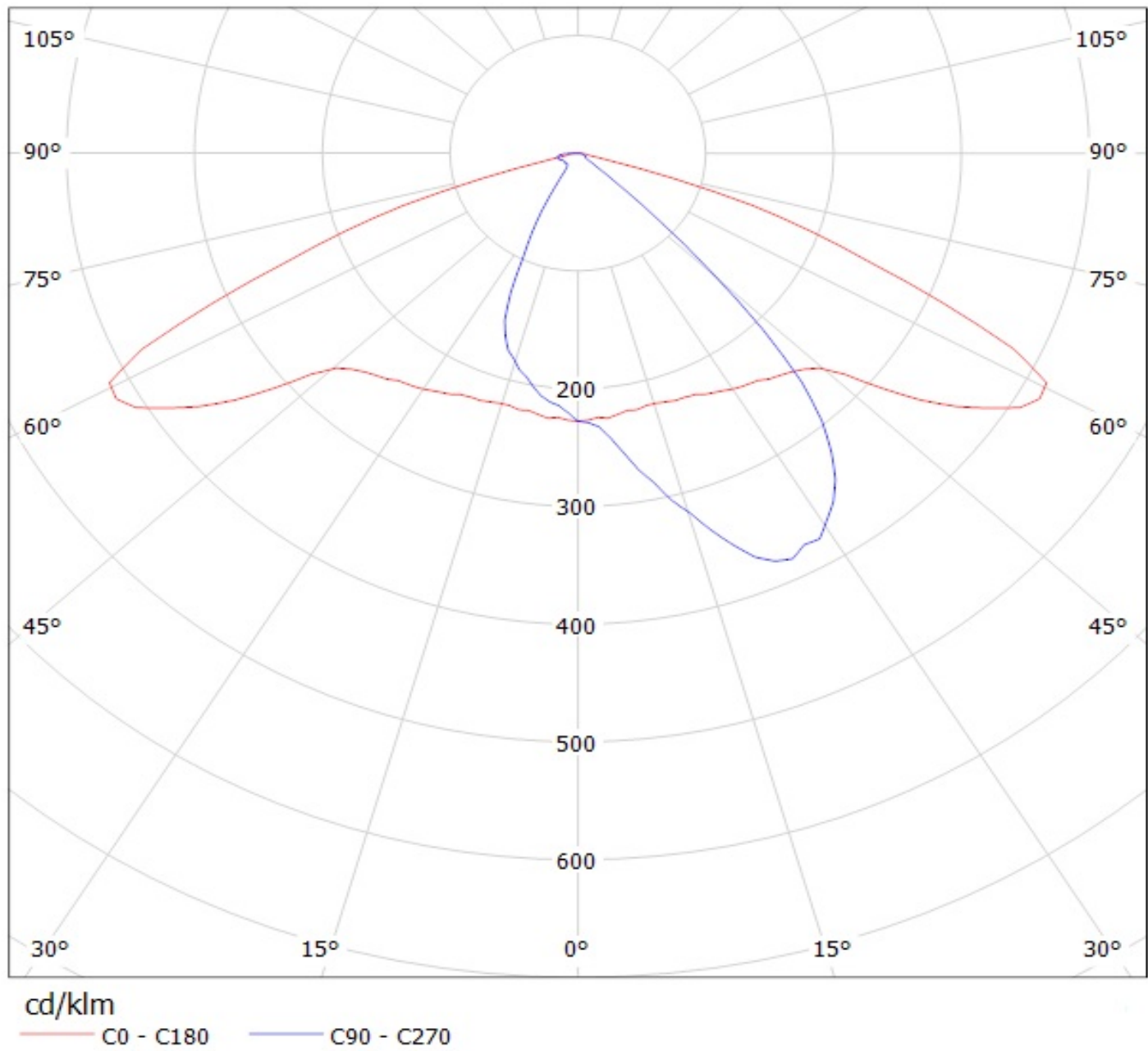
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Lamps: 1 x Luxeon M 362lm @ 250mA



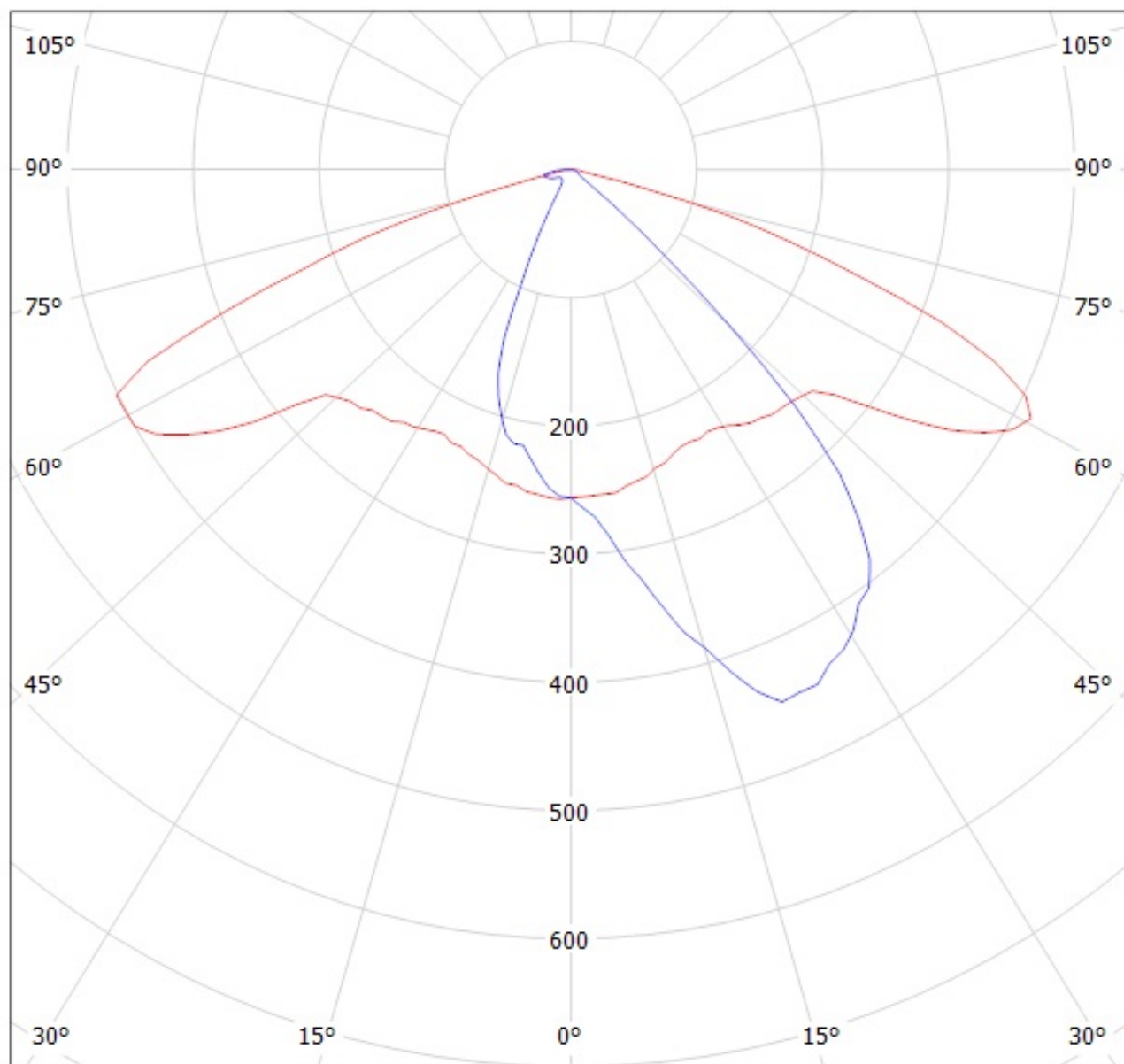
Luminaire: Ledil Oy C12410_STRADA-SQ-A-T (Luxeon M) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA



Luminaire: Ledil Oy C12411_STRADA-SQ-A-T (Luxeon M) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA



Luminaire: LEDiL Oy C13118_&_CA13119_STRADA-SQ-A-T-LuxM (Luxeon M 362lm @ 250mA) Efficiency=93%
Lamps: 1 x Luxeon M 362lm @ 250mA

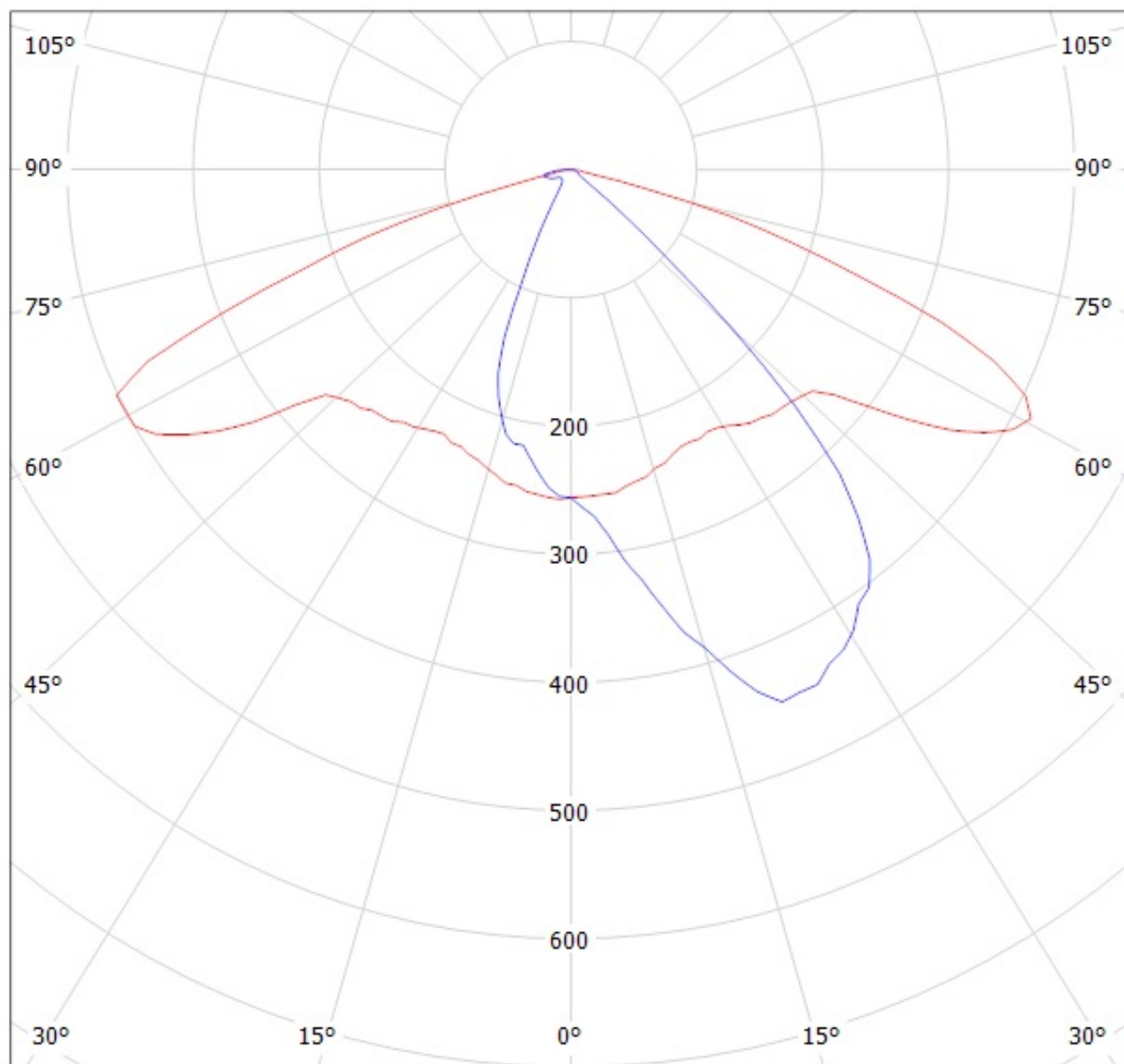


cd/klm

— C0 - C180

— C90 - C270

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Lamps: 1 x Luxeon M 362lm @ 250mA



cd/klm

— C0 - C180

— C90 - C270

AMEYA360

Components Supply Platform

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Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com