

**Product number C11185_STRADA-DN**

Family	Strada-D	FWHM	104+65 degrees
Type	Lens	Efficiency	92 %
LED	XR-E	cd/Im	0.390
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.7 mm		
Height	7.4 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	Screw, glue		
Status	On production		

Product number CA11186_STRADA-DN

Family	Strada-D	FWHM	104+65 degrees
Type	Assembly	Efficiency	92 %
LED	XR-E	cd/Im	0.390
Color	Clear	Gerber File	Available
Diameter	19.6 x 15.7 mm		
Height	7.55 mm		
Style	Rectang		
Optic Material	PMMA		
Holder Material	-		
Fastening	Screw, tape		
Status	On production		

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-D series

last update 10/6/2014



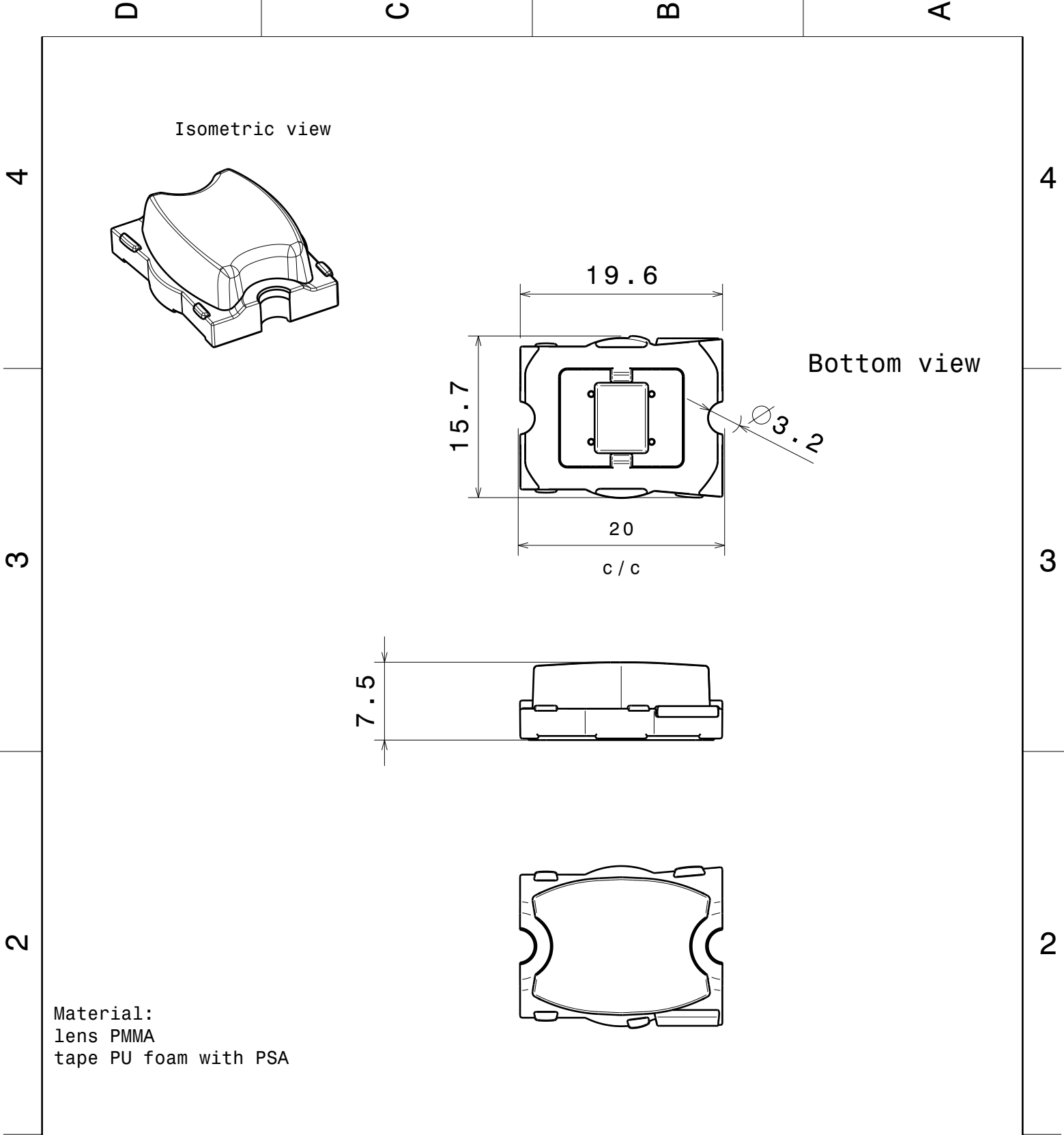
GENERAL INFORMATION

- Product series especially designed & optimized for XR-E 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

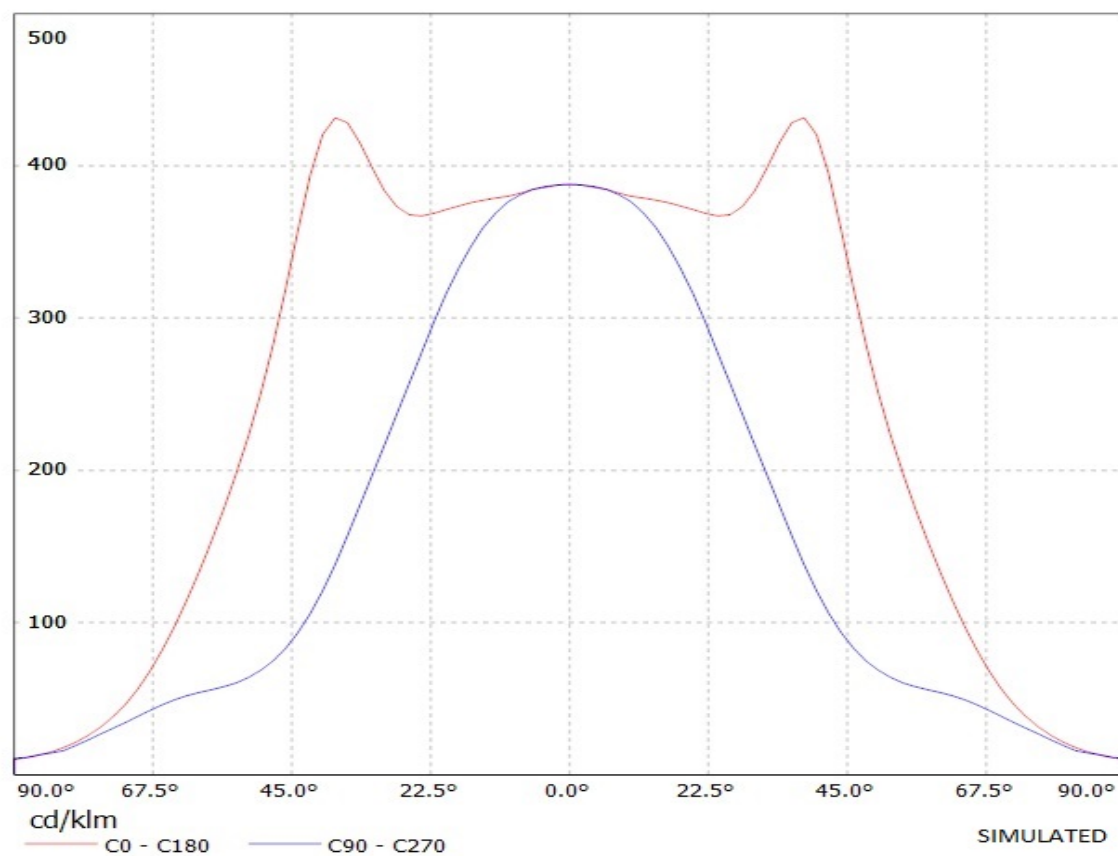
<http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%20N%20PLEXIGLAS-Datasheet.pdf>



This drawing is our property. It can't be reproduced or communicated without our written agreement.		<div>LEDIL</div> <div>L T F F e e l i n</div>			
		DRAWING TITLE			
DRAWN BY p	DATE 07.01.2010	Datasheet Strada-DN-XR assy			
CHECKED BY t k	DATE 07.10.2009	SIZE A4	DRAWING NUMBER CA11186		REV 1
DESIGNED BY hh	DATE 07.10.2009	SCALE 2 : 1	WEIGHT (g)		SHEET 1 / 1

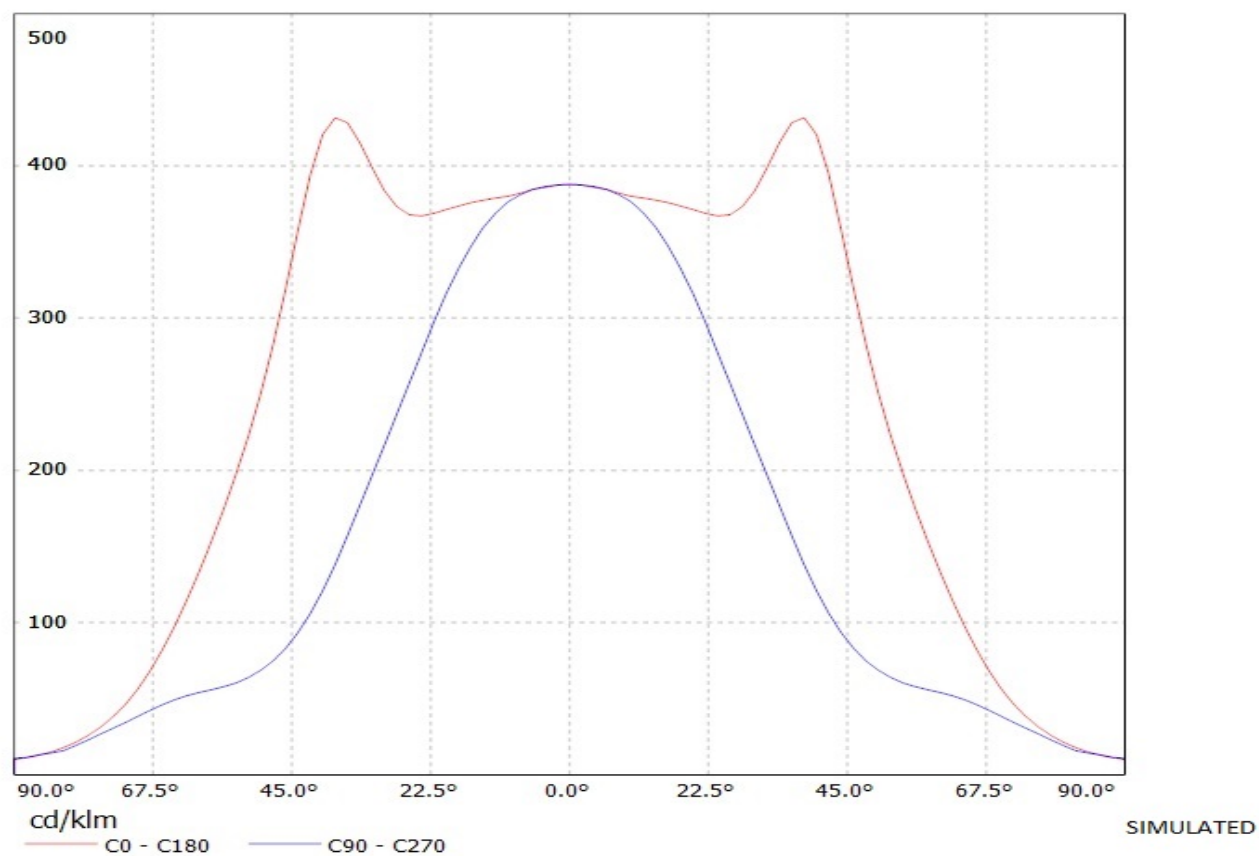
Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR / LDC (Linear)

Luminaire: Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR
Lamps: 1 x Cree XR-E (White)



Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR / LDC (Linear)

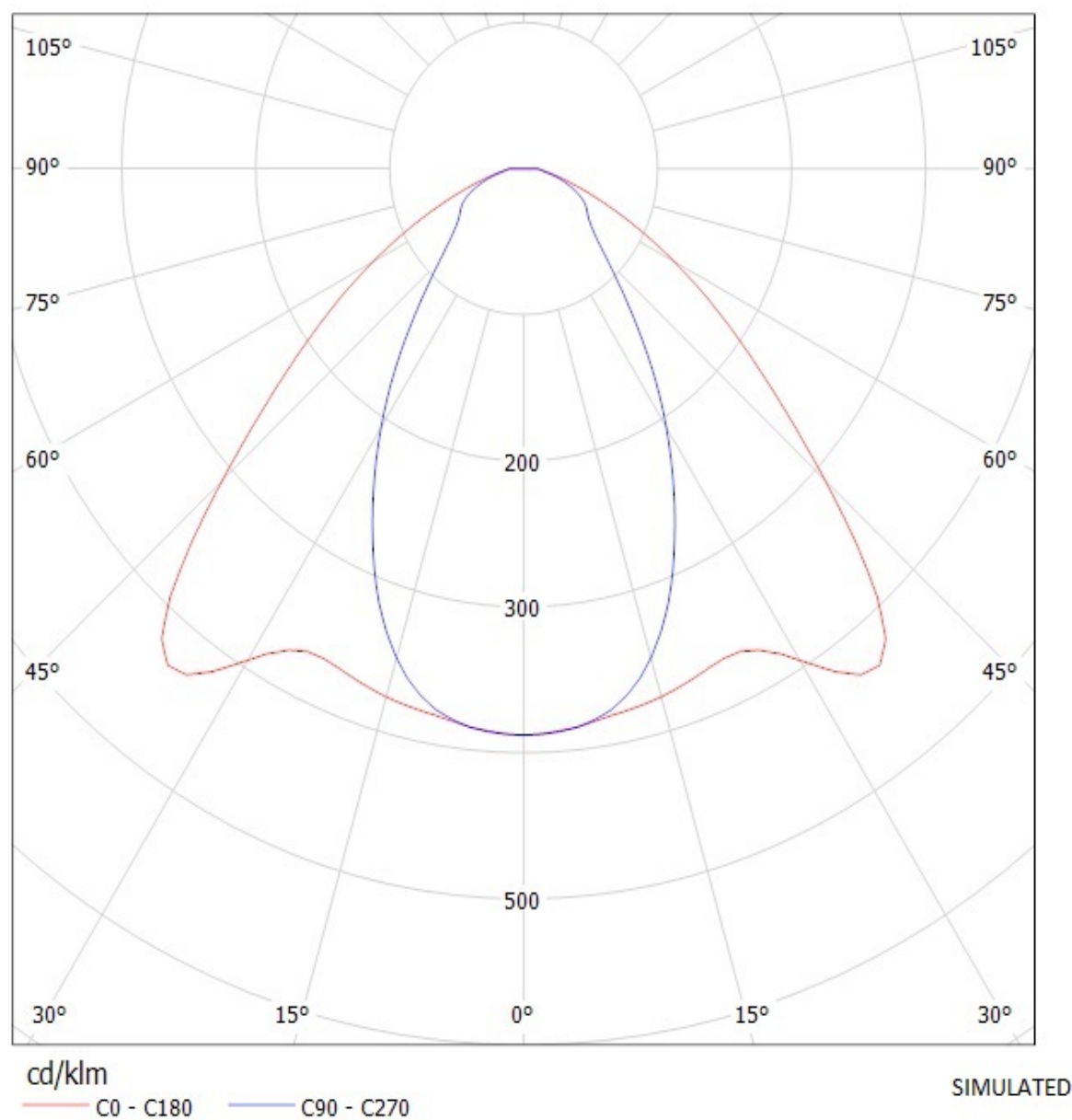
Luminaire: Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR
Lamps: 1 x Cree XR-E (White)



Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR / LDC (Polar)

Luminaire: Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR

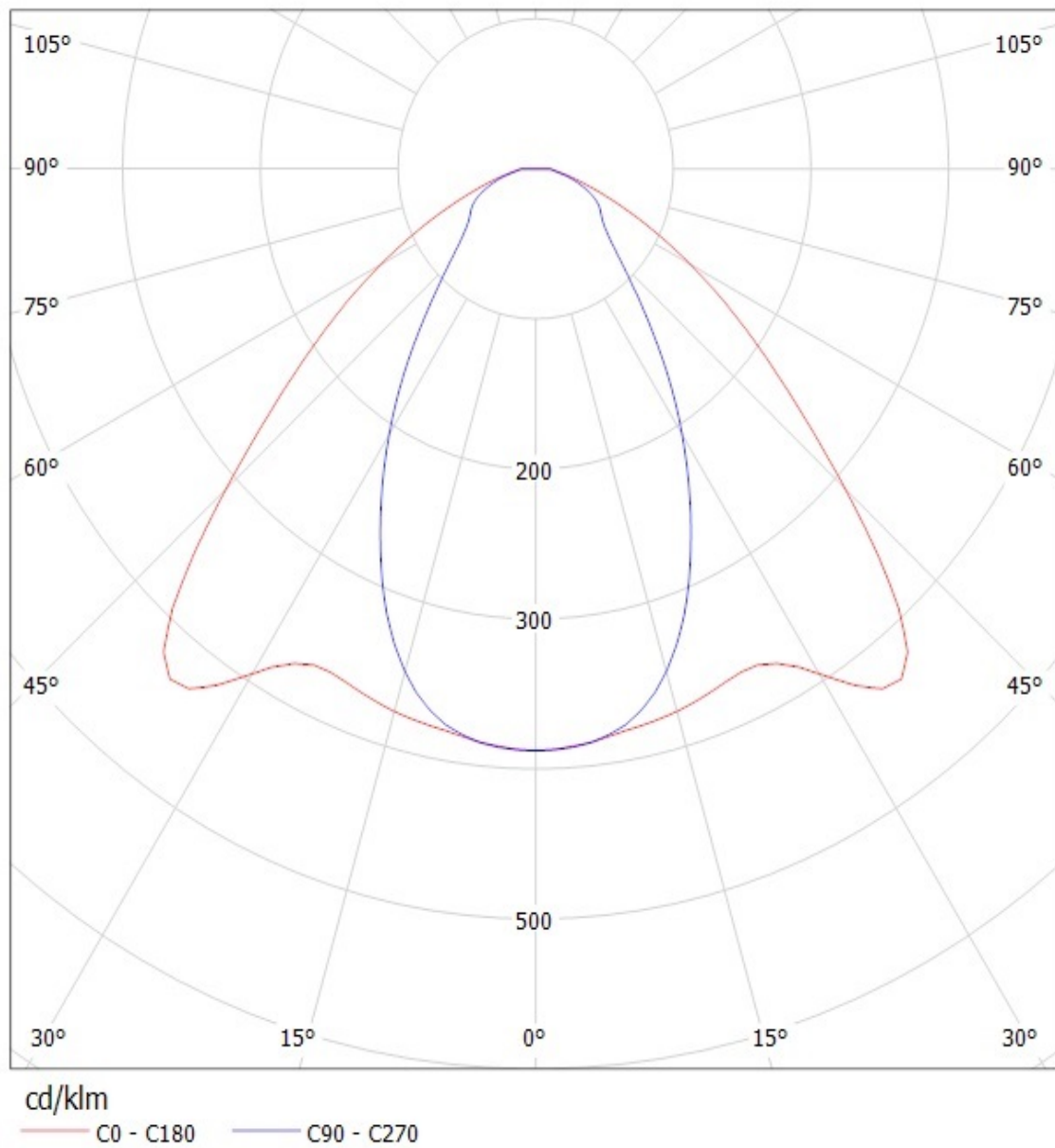
Lamps: 1 x Cree XR-E (White)



Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR / LDC (Polar)

Luminaire: Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR

Lamps: 1 x Cree XR-E (White)



SIMULATED