

Product number **C11185_STRADA-DN**

Family	Strada-D	FWHM	104+65 degrees
Type	Lens	Efficiency	92 %
LED	XR-E	cd/lm	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		

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Color	Clear	Gerber File	Available
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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.

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%208N%20UL94_Yellow%20Card.pdf
<http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%208N%20PLEXIGLAS-Datasheet.pdf>

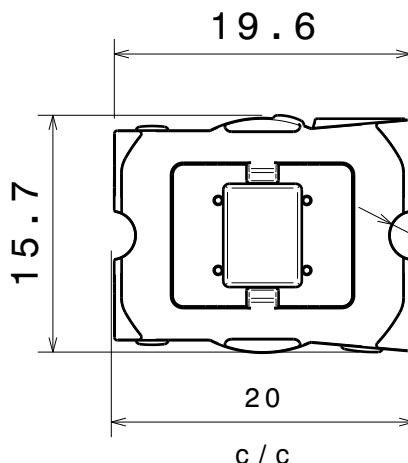
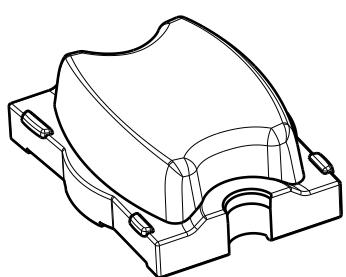
D

C

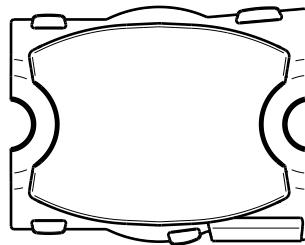
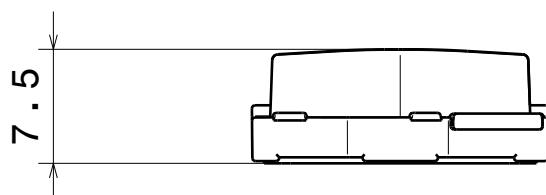
B

A

Isometric view



Bottom view



Material:
lens PMMA
tape PU foam with PSA

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DRAWING TITLE

Datasheet Strada-DN-XR assy

DRAWN BY p DATE 07.01.2010

CHECKED BY t k DATE 07.10.2009

DESIGNED BY hh DATE 07.10.2009

SIZE A4 DRAWING NUMBER CA11186 REV 1

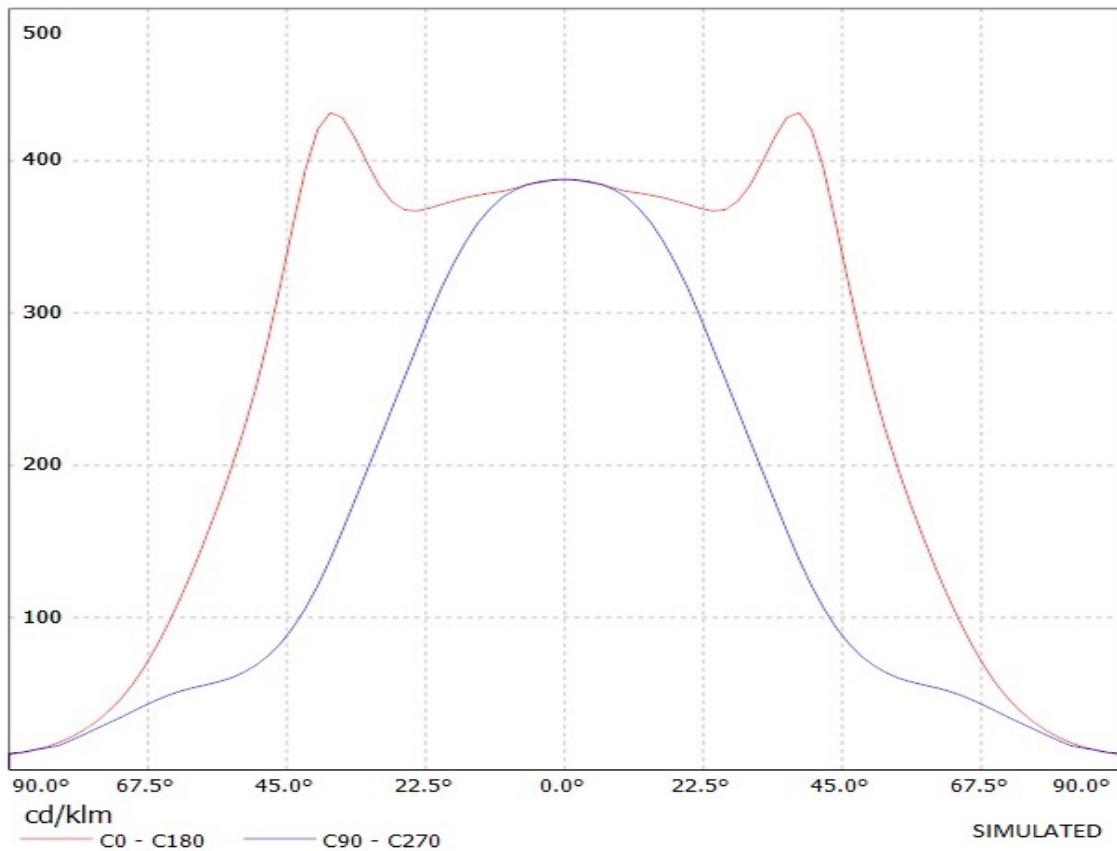
SCALE 2:1 WEIGHT(g) SHEET 1/1

D

A

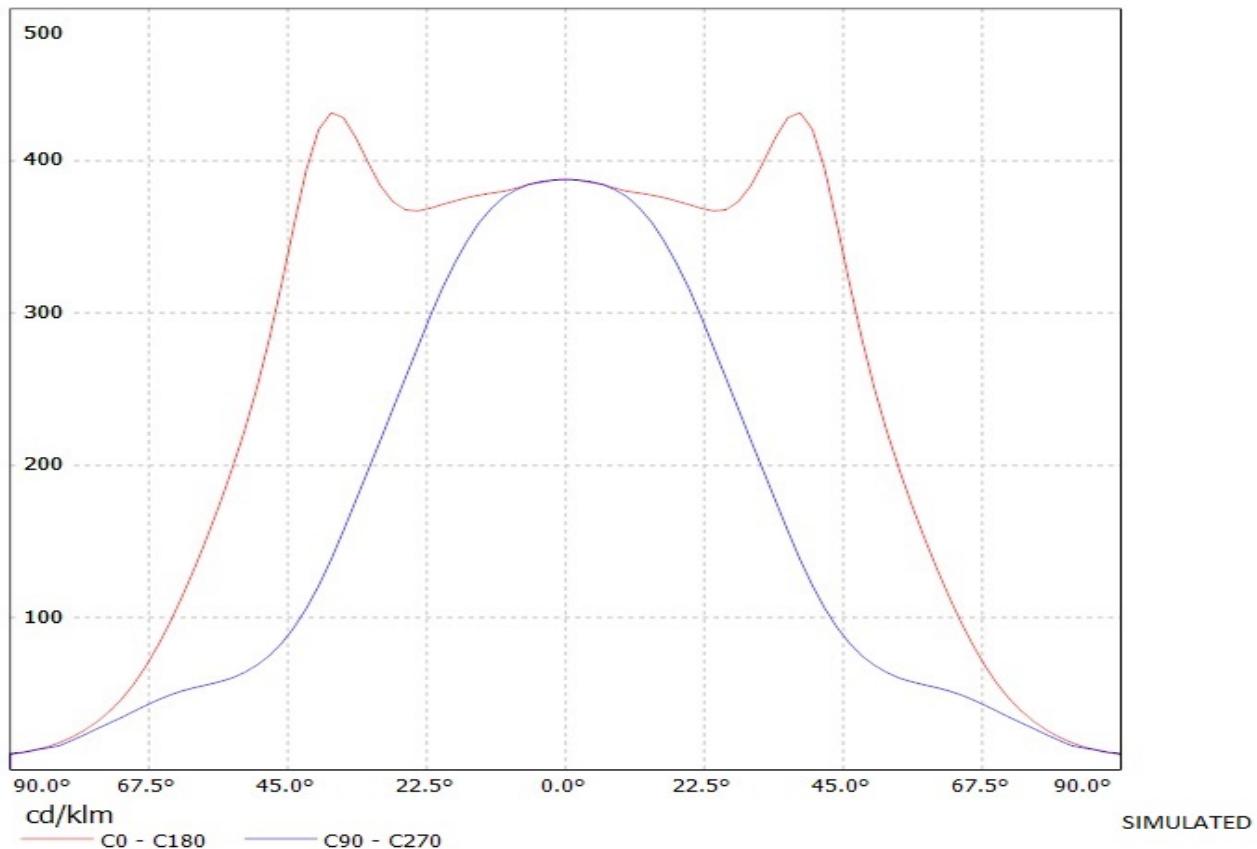
Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR / LDC (Linear)

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



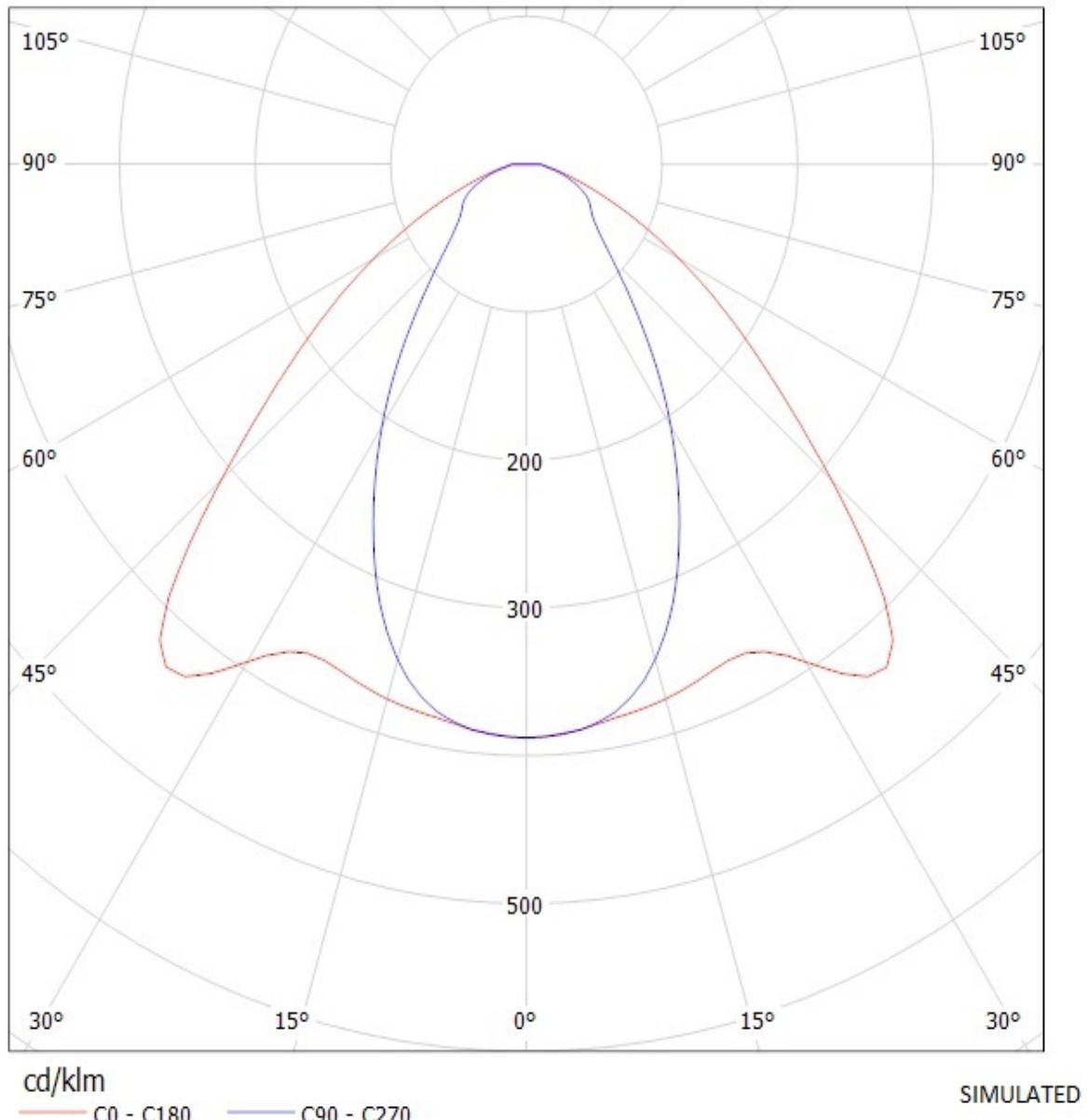
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Ledil Oy C11185_Strada-DN-XR C11185_Strada-DN-XR / LDC (Polar)

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)

