

## DETAILS

<b>Product Number</b>	C11255_STRADA-DW
<b>Family</b>	Strada-D
<b>Type</b>	Lens
<b>Color</b>	clear
<b>Diameter</b>	19,6 x 15,7 mm
<b>Height</b>	9 mm
<b>Style</b>	rectang
<b>Optic Material</b>	PMMA
<b>Holder Material</b>	
<b>Fastening</b>	
<b>Status</b>	production ready
<b>ROHS Compliant</b>	Yes
<b>Date Updated</b>	3/03/2014



## OPTICAL PROPERTIES

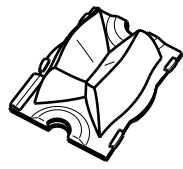
LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XP-G	88+148 deg	Streetligh...	92 %	0.840	-
XP-E	90+140 deg	Streetligh...	92 %	1.030	-
LUXEON Rebel	86+140 deg	Streetligh...	92 %	1.010	-
LUXEON Rebel ES	86+140 deg	Streetligh...	92 %	-	-
LUXEON A	86+140 deg	Streetligh...	92 %	-	-
NCSxx19A	86+148 deg	Streetligh...	92 %	-	-
NVSxx19A	86+148 deg	Streetligh...	92 %	-	-
Oslon SSL 80	92+142 deg	Streetligh...	92 %	0.970	-
Oslon SSL 150	92+142 deg	Streetligh...	92 %	-	-
Z5	90+140 deg	Streetligh...	92 %	-	-
Double Dome (GM2BB)	90+140 deg	Streetligh...	92 %	-	-

D

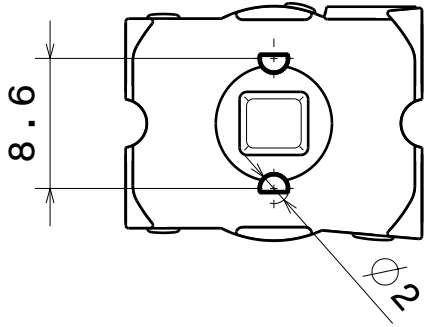
C

B

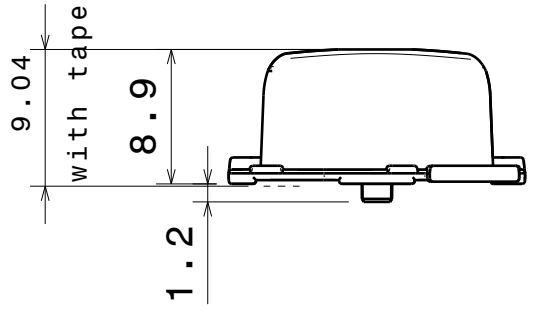
A



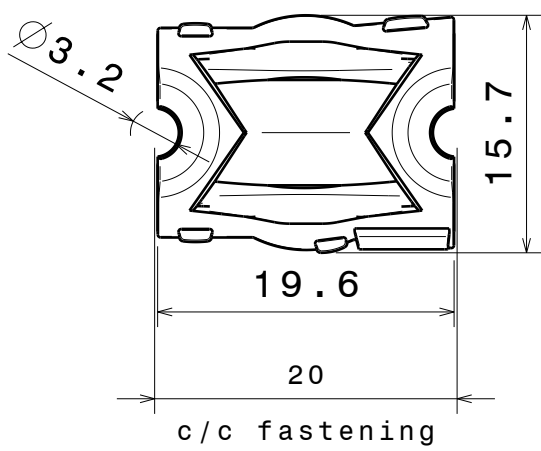
Isometric view  
Scale: 1:1



Bottom view



Front view



Top view

Material: PMMA

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DRAWING TITLE

Datasheet Strada-DW lens Series

DRAWN BY  
p

DATE  
14.01.2010

CHECKED BY  
t k

DATE  
01.12.2009

SIZE  
A4

DRAWING NUMBER  
C11255

REV  
1

DESIGNED BY  
hh

DATE  
01.12.2009

SCALE 2:1

WEIGHT (g)

SHEET 1/1

D

A

4

4

3

3

2

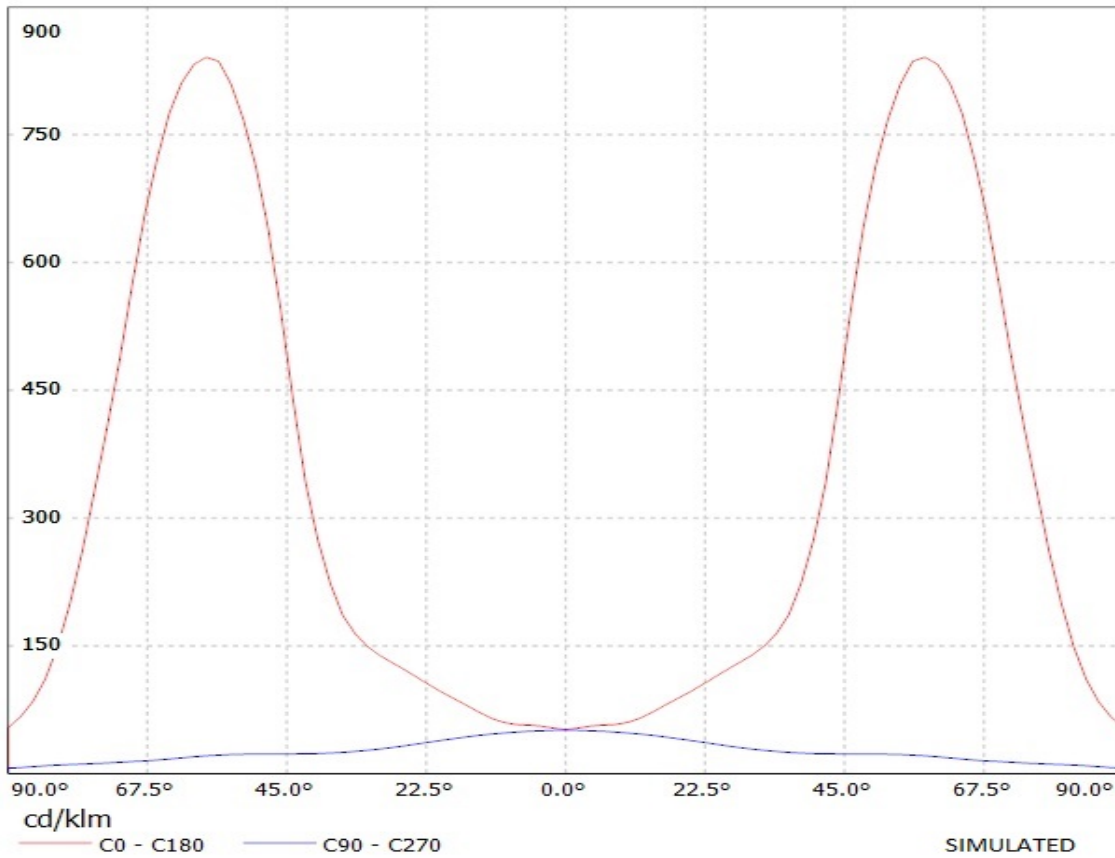
2

1

1

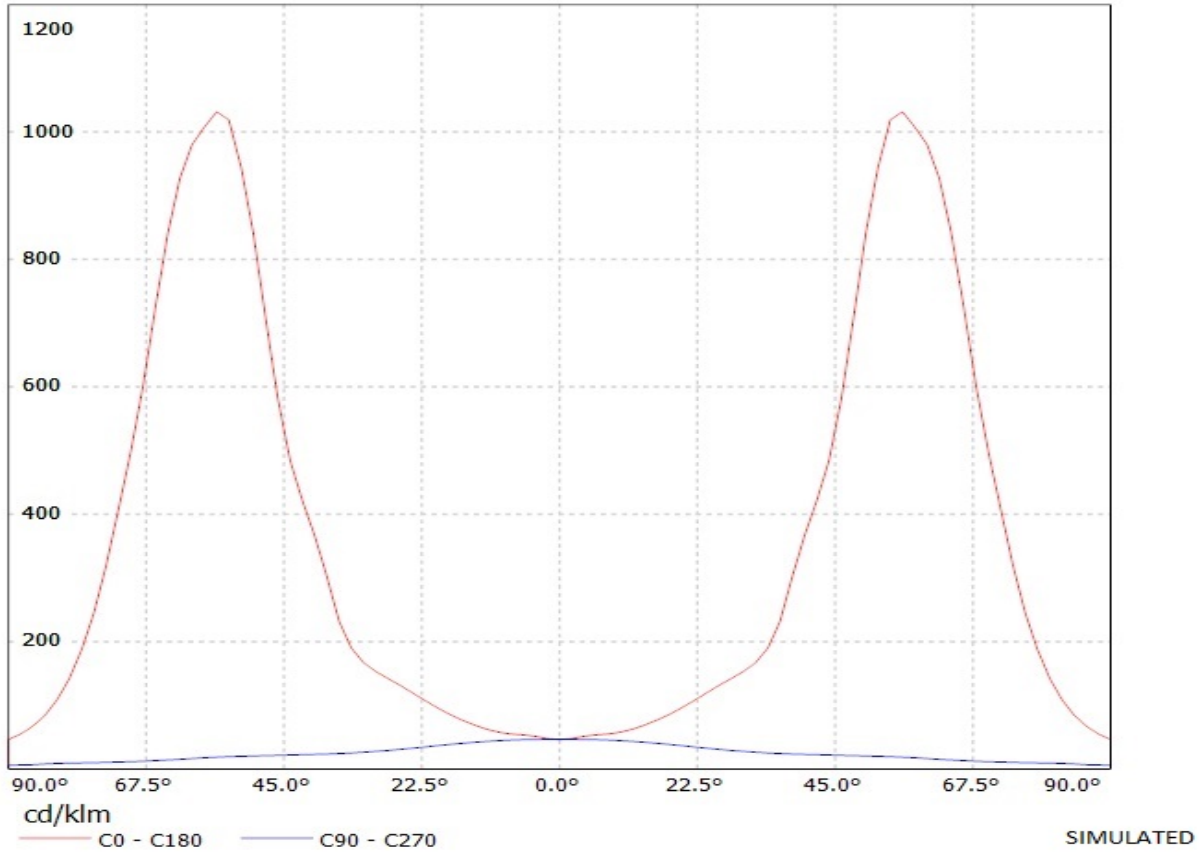
# Ledil Oy C11255\_Strada-DW-XP-G C11255\_Strada-DW-XP-G / LDC (Linear)

Luminaire: Ledil Oy C11255\_Strada-DW-XP-G C11255\_Strada-DW-XP-G  
Lamps: 1 x Cree XP-G (White)



# Ledil Oy C11255\_Strada-DW-XP C11255\_Strada-DW-XP / LDC (Linear)

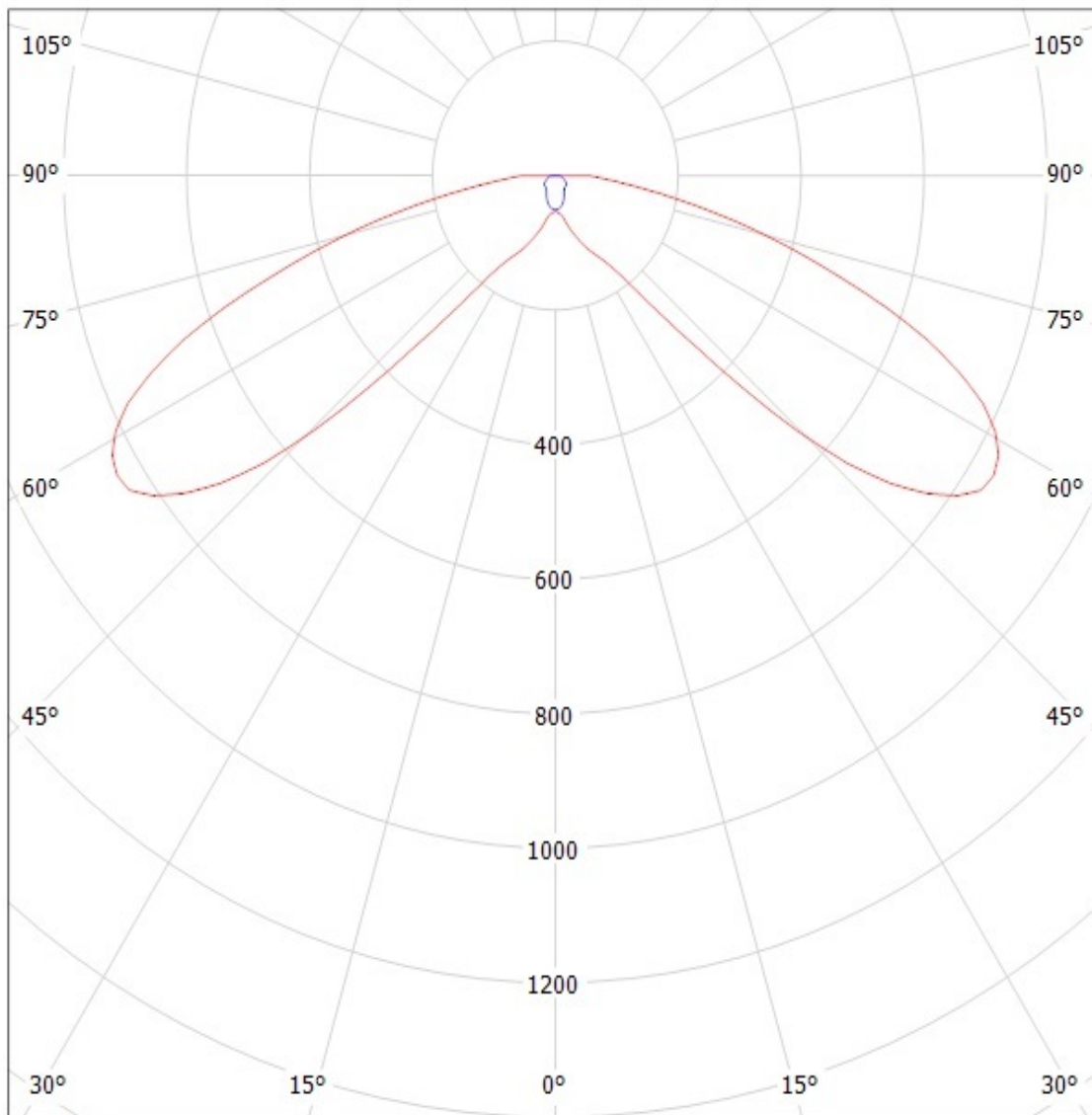
Luminaire: Ledil Oy C11255\_Strada-DW-XP C11255\_Strada-DW-XP  
Lamps: 1 x Cree XP-E (White)



# Ledil Oy C11255\_Strada-DW-XP-G C11255\_Strada-DW-XP-G / LDC (Polar)

Luminaire: Ledil Oy C11255\_Strada-DW-XP-G C11255\_Strada-DW-XP-G

Lamps: 1 x Cree XP-G (White)



cd/klm

SIMULATED

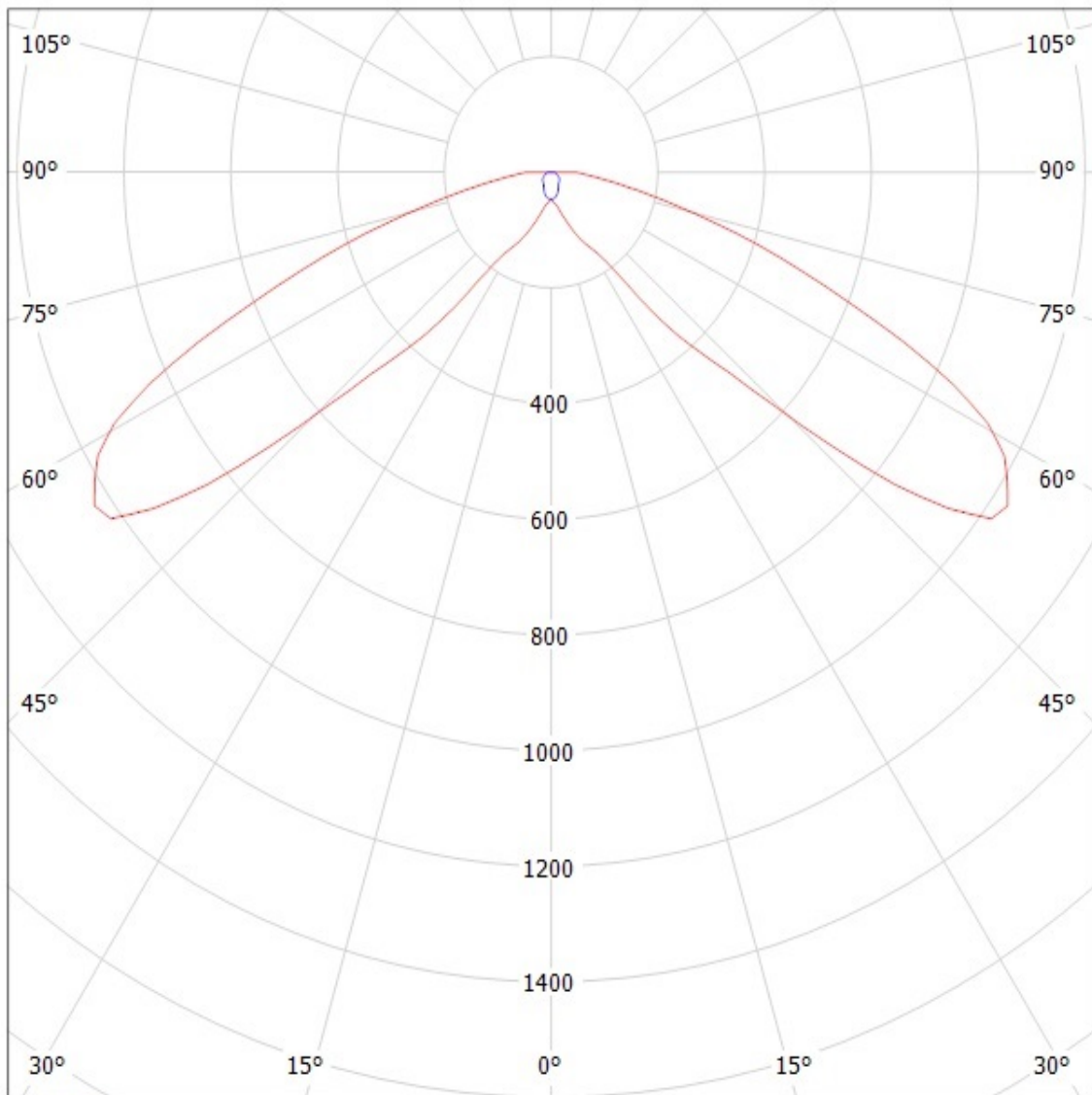
— C0 - C180

— C90 - C270

# Ledil Oy C11255\_Strada-DW-XP C11255\_Strada-DW-XP / LDC (Polar)

Luminaire: Ledil Oy C11255\_Strada-DW-XP C11255\_Strada-DW-XP

Lamps: 1 x Cree XP-E (White)



cd/klm

— C0 - C180

— C90 - C270

SIMULATED

**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.**