

## DETAILS

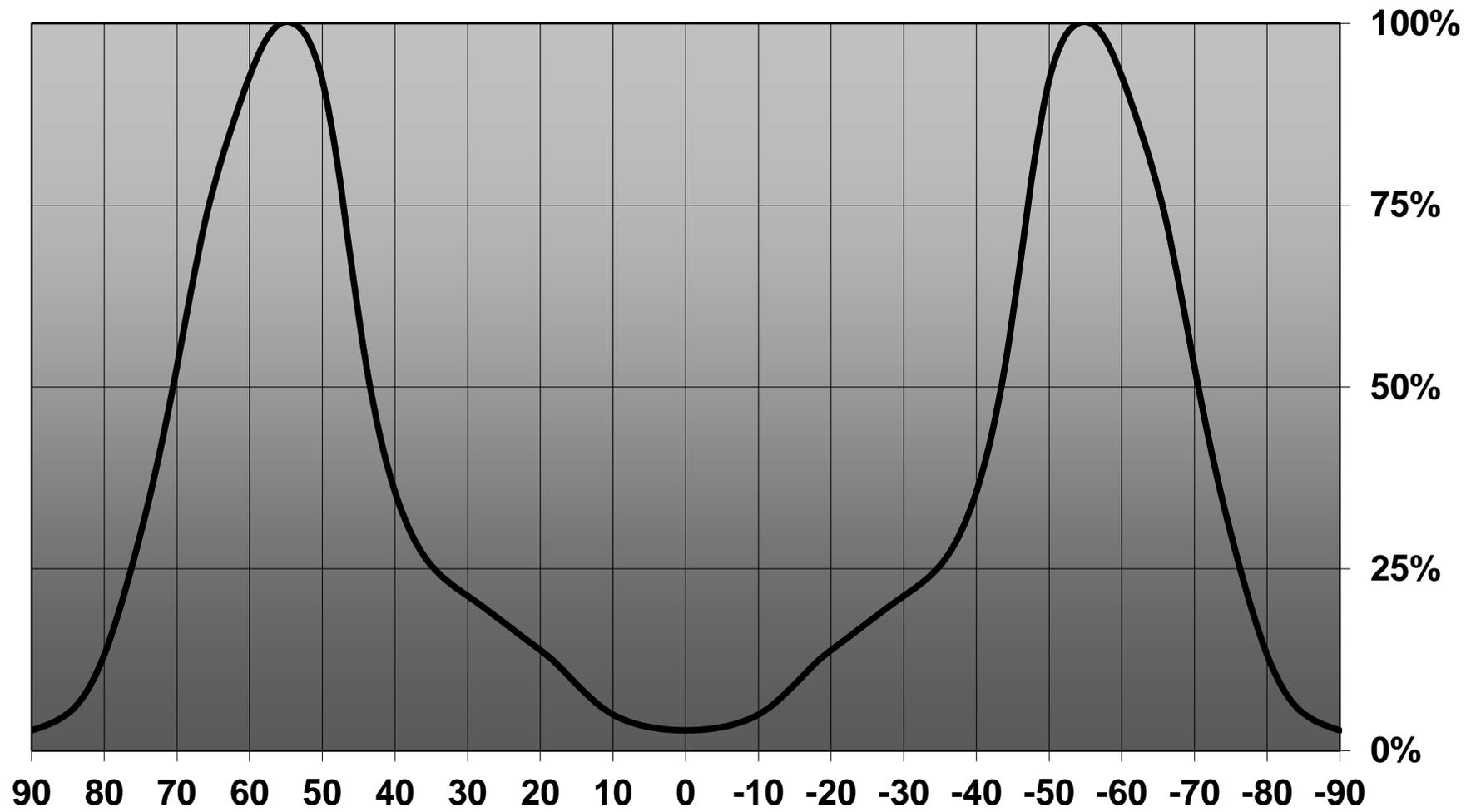
<b>Product Number</b>	CA11243_STRADA-DW
<b>Family</b>	Strada-D
<b>Type</b>	Assembly
<b>Color</b>	clear
<b>Diameter</b>	19,6 x 15,5 mm
<b>Height</b>	10,1 mm
<b>Style</b>	rectang
<b>Optic Material</b>	PMMA
<b>Holder Material</b>	
<b>Fastening</b>	tape, screw, pin
<b>Status</b>	production ready
<b>ROHS Compliant</b>	Yes
<b>Date Updated</b>	10/06/2014



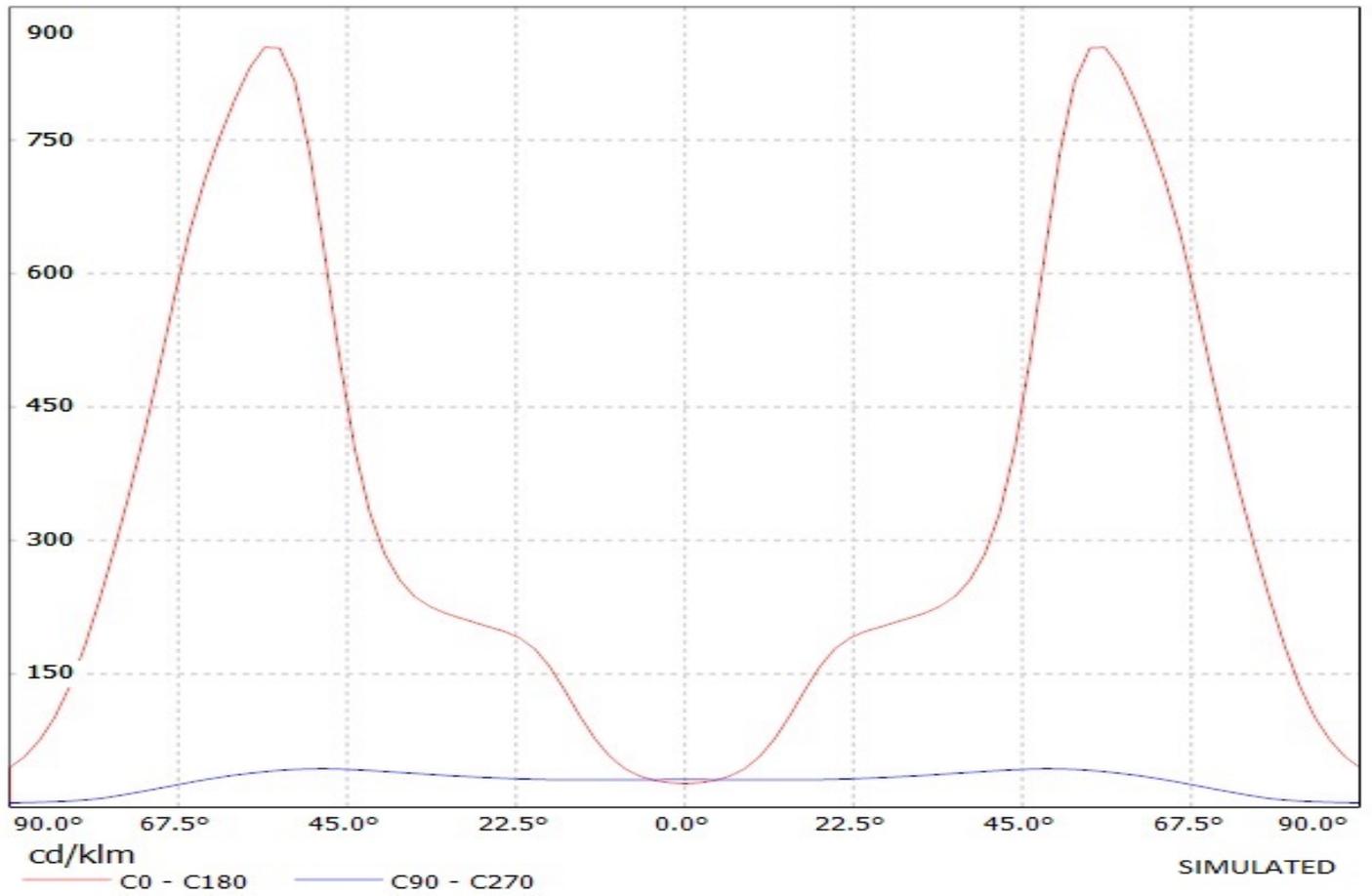
## OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
CL-L400	87+142 deg	Streetligh...	92 %	-	-
MX-6	90+144 deg	Streetligh...	92 %	0.860	-
MX-3	90+144 deg	Streetligh...	92 %	-	-
NS6x83	92+138 deg	Streetligh...	92 %	1.160	-
NS3x83	92+138 deg	Streetligh...	92 %	1.160	-
OLP-5065F6L-06A	146 deg	Streetligh...	93 %	0.800	-

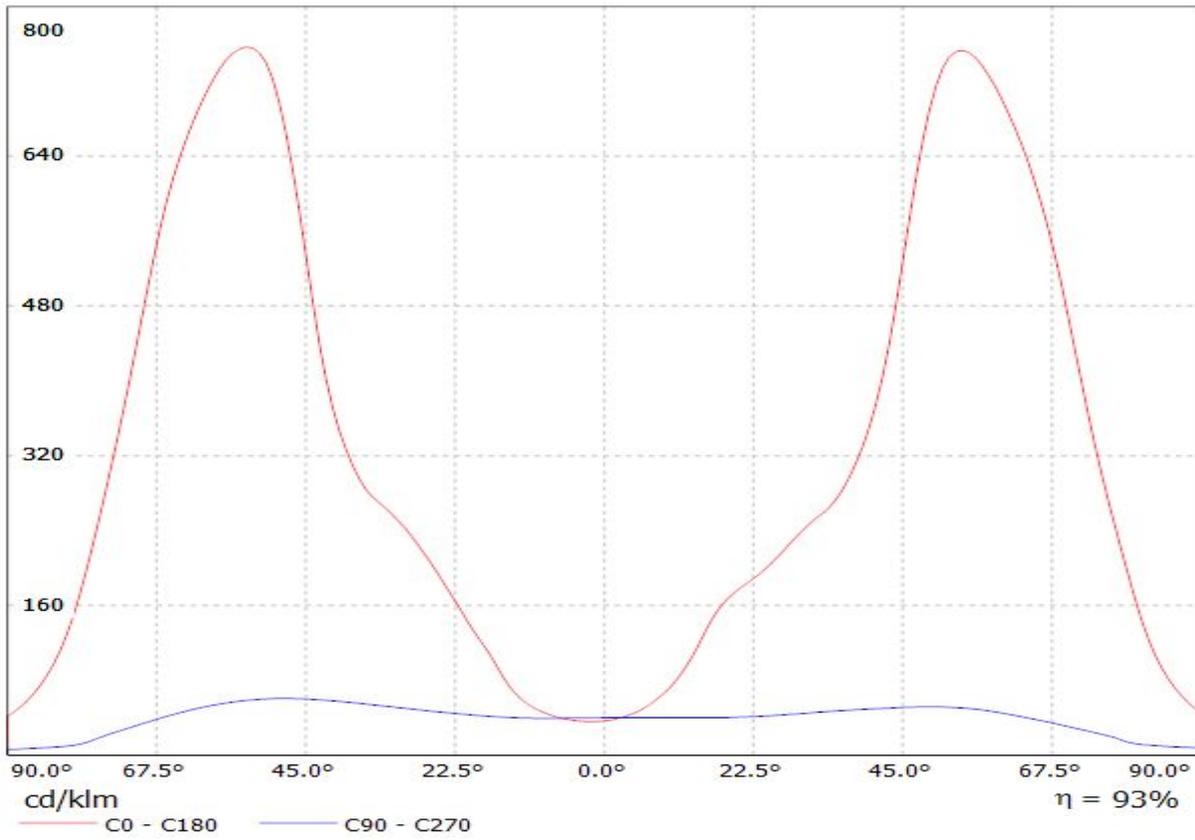
Relative intensity of C11242-Strada-DW-3N83\_CL-L400



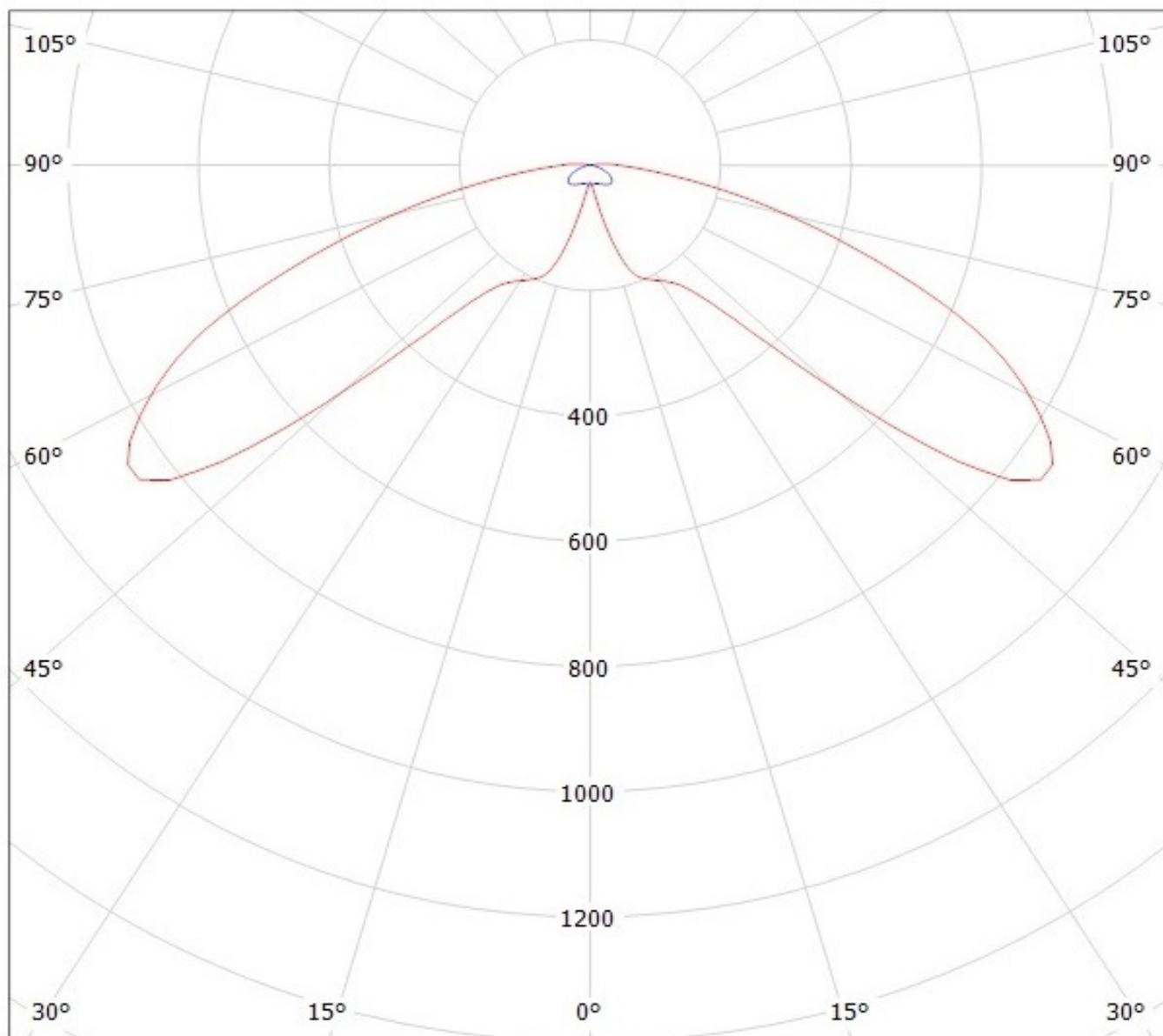
Luminaire: Ledil Oy C11242\_Strada-DW-MX6 C11242\_Strada-DW-MX6  
Lamps: 1 x Cree MX-6 (White)



Luminaire: LEDiL Oy CA11243 STRADA-DW\_(OLP-5065F6L-06A) Eff.93%  
Lamps: 1 x OPTOGAN\_(OLP-5065F6L-06A-80-D05O0) 106.528lm@250mA CCT=5000K P=0.777664W I=249.9mA



Luminaire: Ledil Oy C11242\_Strada-DW-MX6 C11242\_Strada-DW-MX6  
Lamps: 1 x Cree MX-6 (White)

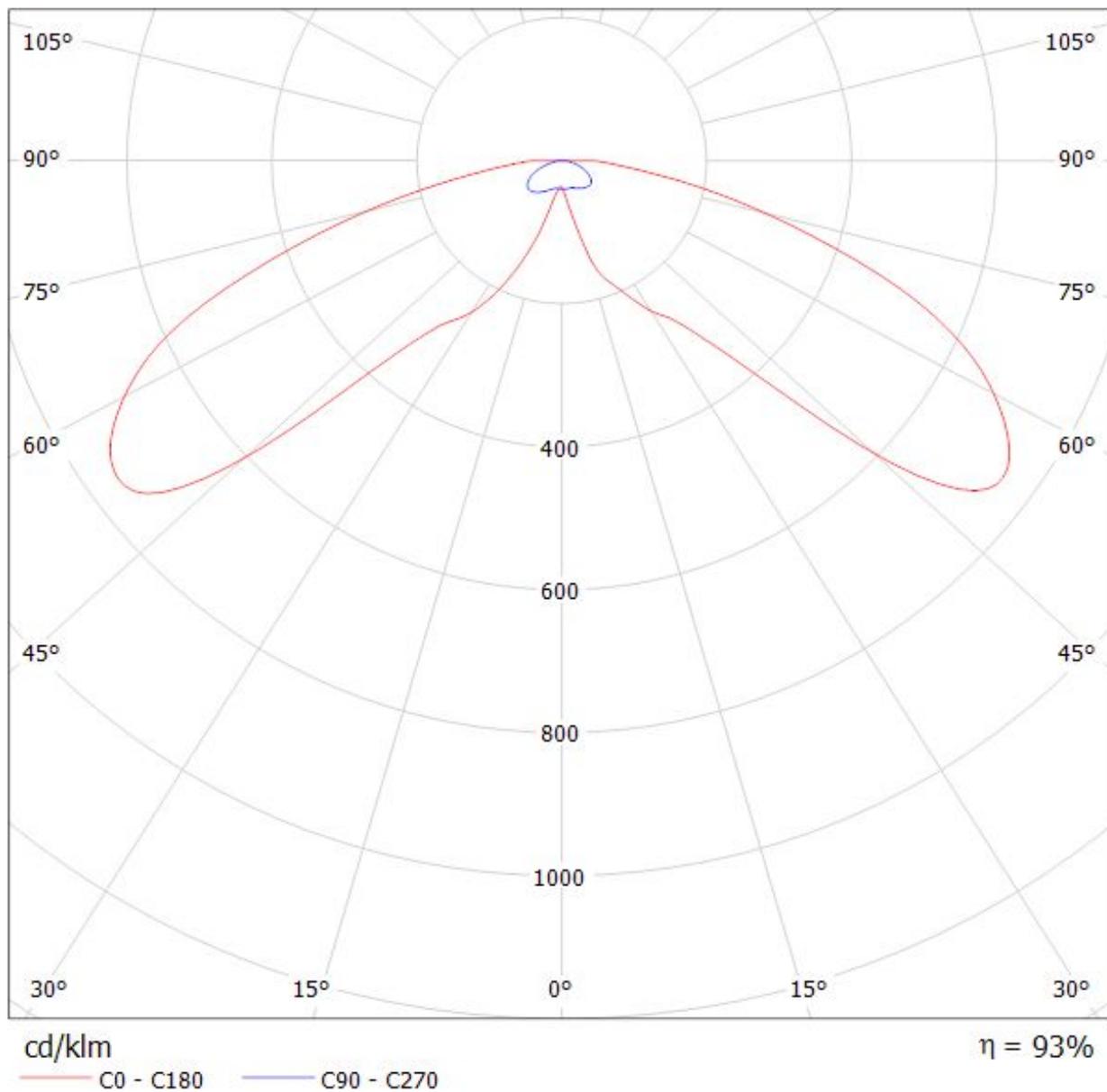


cd/klm

— C0 - C180    — C90 - C270

SIMULATED

Luminaire: LEDiL Oy CA11243\_STRADA-DW\_(OLP-5065F6L-06A) Eff.93%  
Lamps: 1 x OPTOGAN\_(OLP-5065F6L-06A-80-D0500) 106.528lm@250mA CCT=5000K P=0.777664W I=249.9mA



**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.**