

## DETAILS

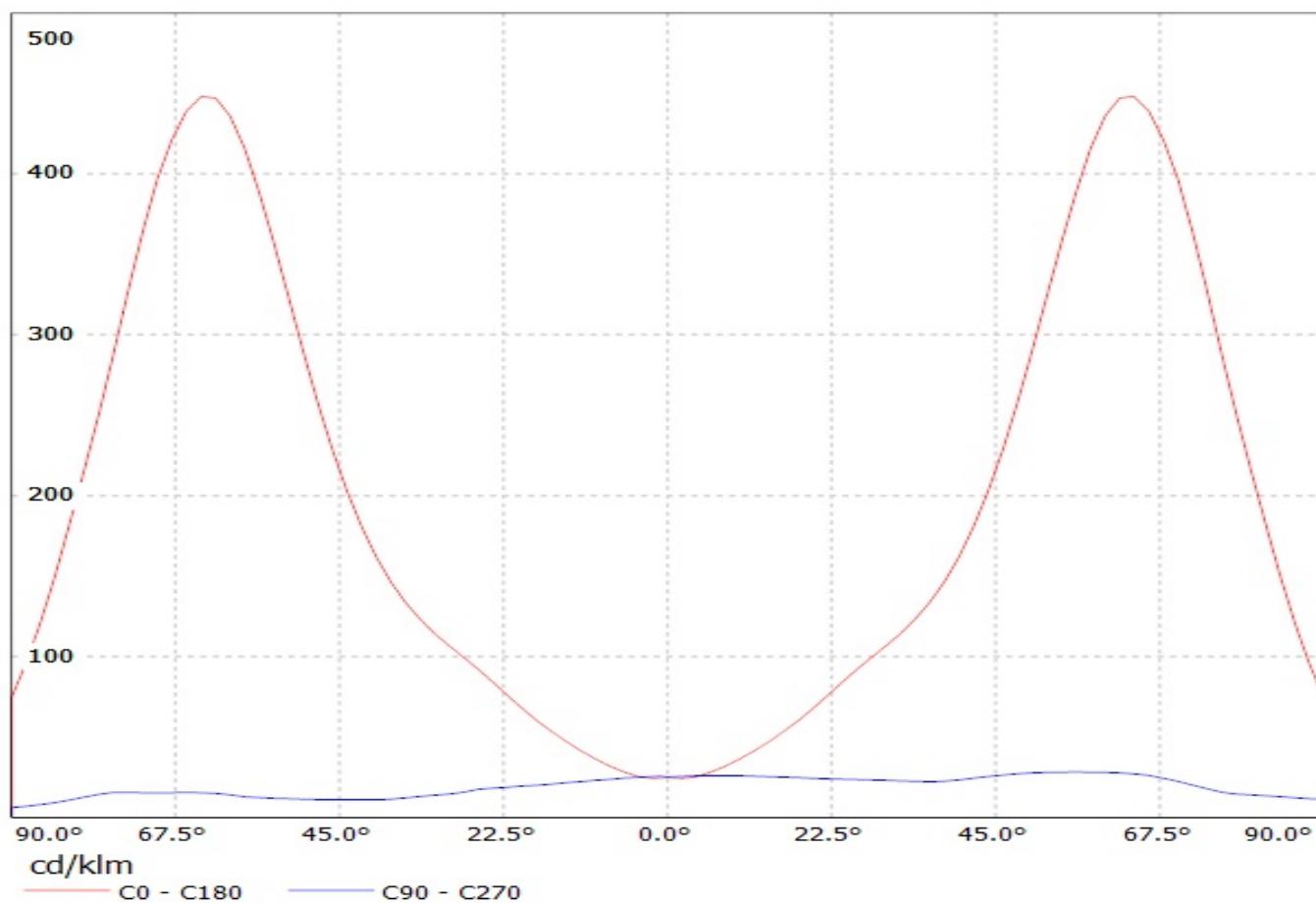
<b>Product Number</b>	CA11892_STRADA-SQ-T-DW
<b>Family</b>	Strada-SQ
<b>Type</b>	Assembly
<b>Color</b>	clear
<b>Diameter</b>	25 + 25 mm
<b>Height</b>	12,65 mm
<b>Style</b>	square
<b>Optic Material</b>	PMMA
<b>Holder Material</b>	
<b>Fastening</b>	pin, tape, screw
<b>Status</b>	production ready
<b>ROHS Compliant</b>	Yes
<b>Date Updated</b>	26/08/2014



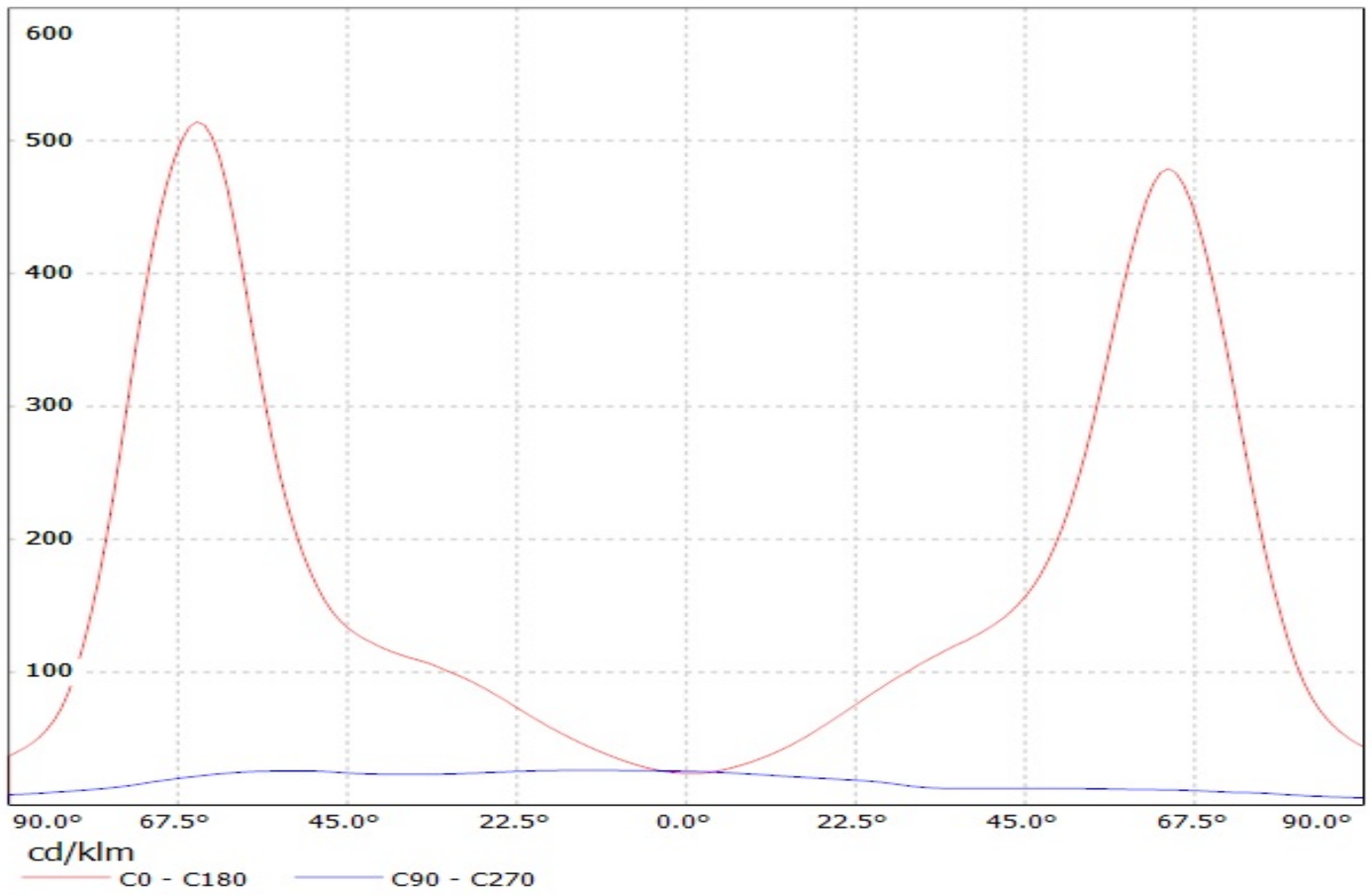
## OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XM-L	Asymmetric deg	Streetligh...	92 %	-	-
XT-E	Asymmetric deg	Streetligh...	-	-	-
XM-L2	Asymmetric deg	Streetligh...	-	-	-
XP-G2	asymmetric deg	Streetligh...	93 %	1.400	-
XP-L	sim: Asymmetric	Streetligh...	sim: 91 %	-	-

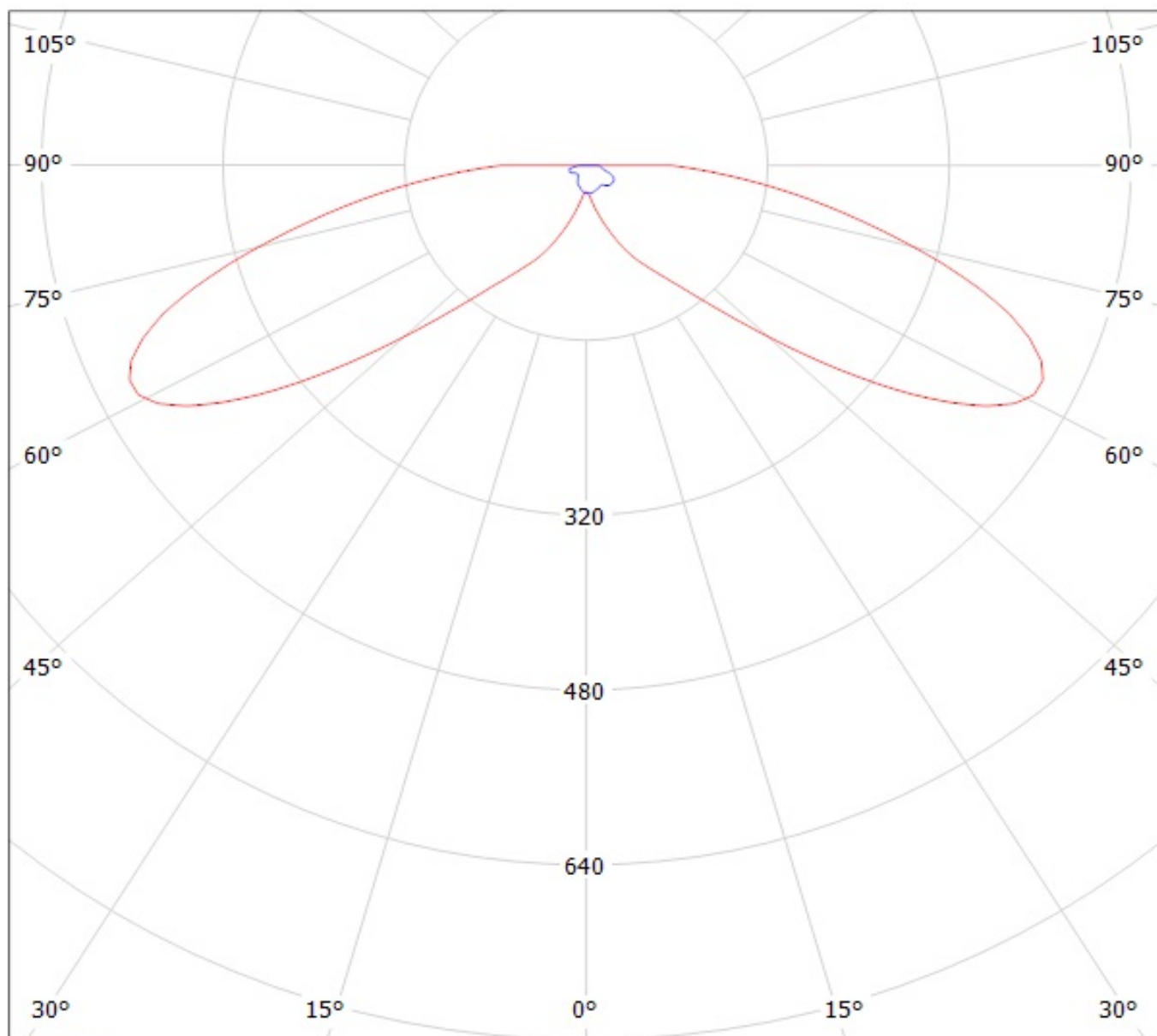
Luminaire: Ledil Oy CA11892\_Strada-SQ-T-DW-XM-L-EU-TAPE CA11892\_Strada-SQ-T-DW-XM-L-EU-TAPE  
Lamps: 1 x Cree XM-L White



Luminaire: LEDiL Oy CA11892\_STRADA-SQ-T-DW\_(XP-G2) Eff: 93%  
Lamps: 1 x CREE\_XP-G2\_(XPGBWT-H1-7B4-R4-0-04)\_106.35lm@250mA\_P=0.755748W\_I=249.9mA



Luminaire: Ledil Oy CA11892\_Strada-SQ-T-DW-XM-L-EU-TAPE CA11892\_Strada-SQ-T-DW-XM-L-EU-TAPE  
Lamps: 1 x Cree XM-L White

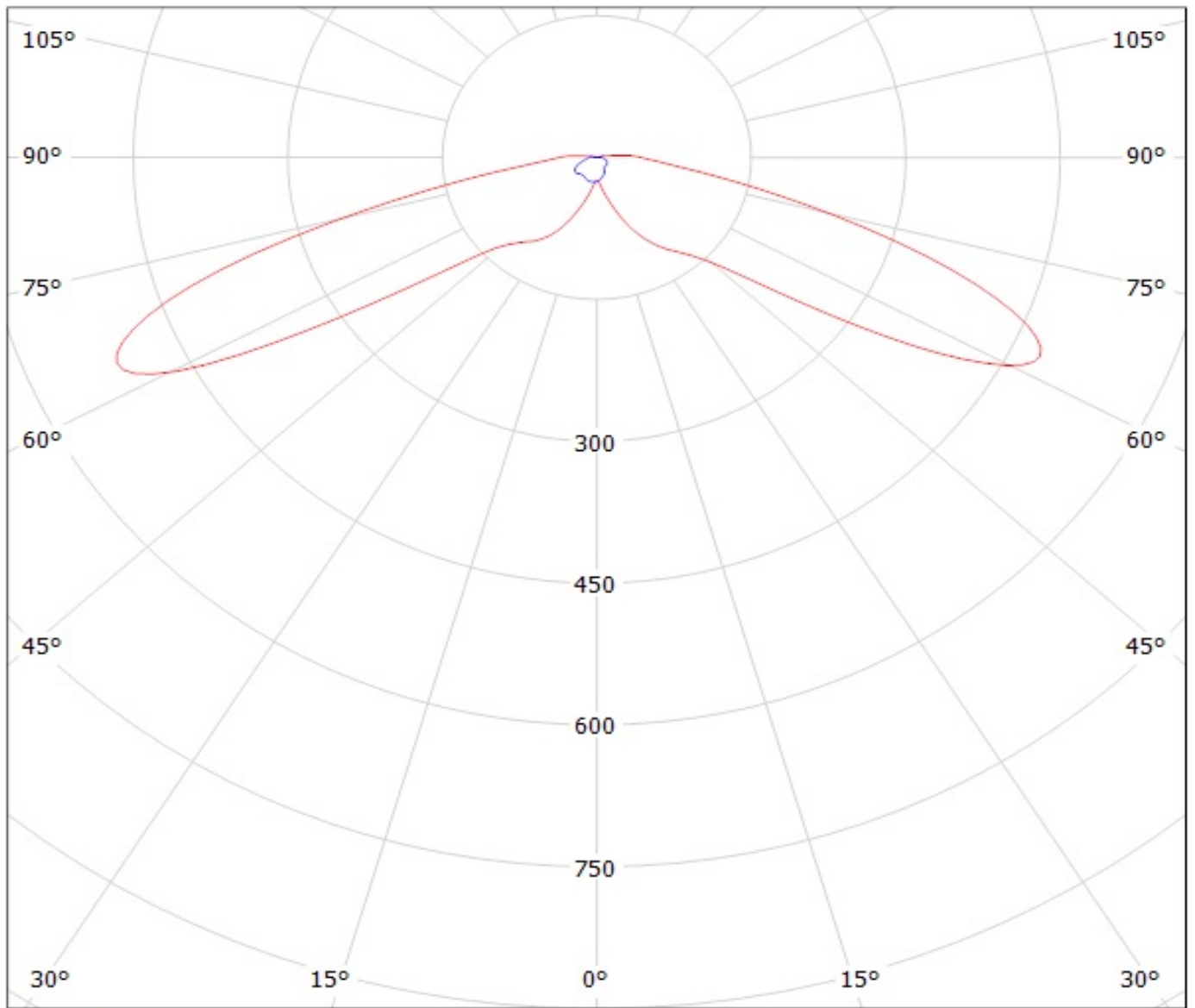


cd/klm

— C0 - C180    — C90 - C270

Luminaire: LEDiL Oy CA11892\_STRADA-SQ-T-DW\_(XP-G2) Eff. 93%

Lamps: 1 x CREE\_XP-G2\_(XPGBWT-H1-7B4-R4-0-04)\_106.35lm@250mA\_P=0.755748W\_I=249.9mA



cd/klm

— C0 - C180

— C90 - C270

**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.**