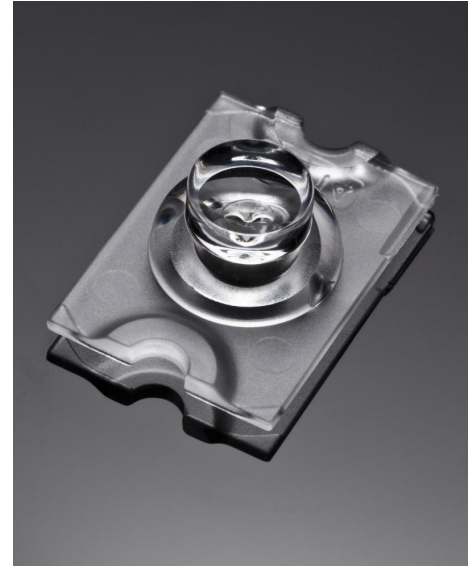


DETAILS

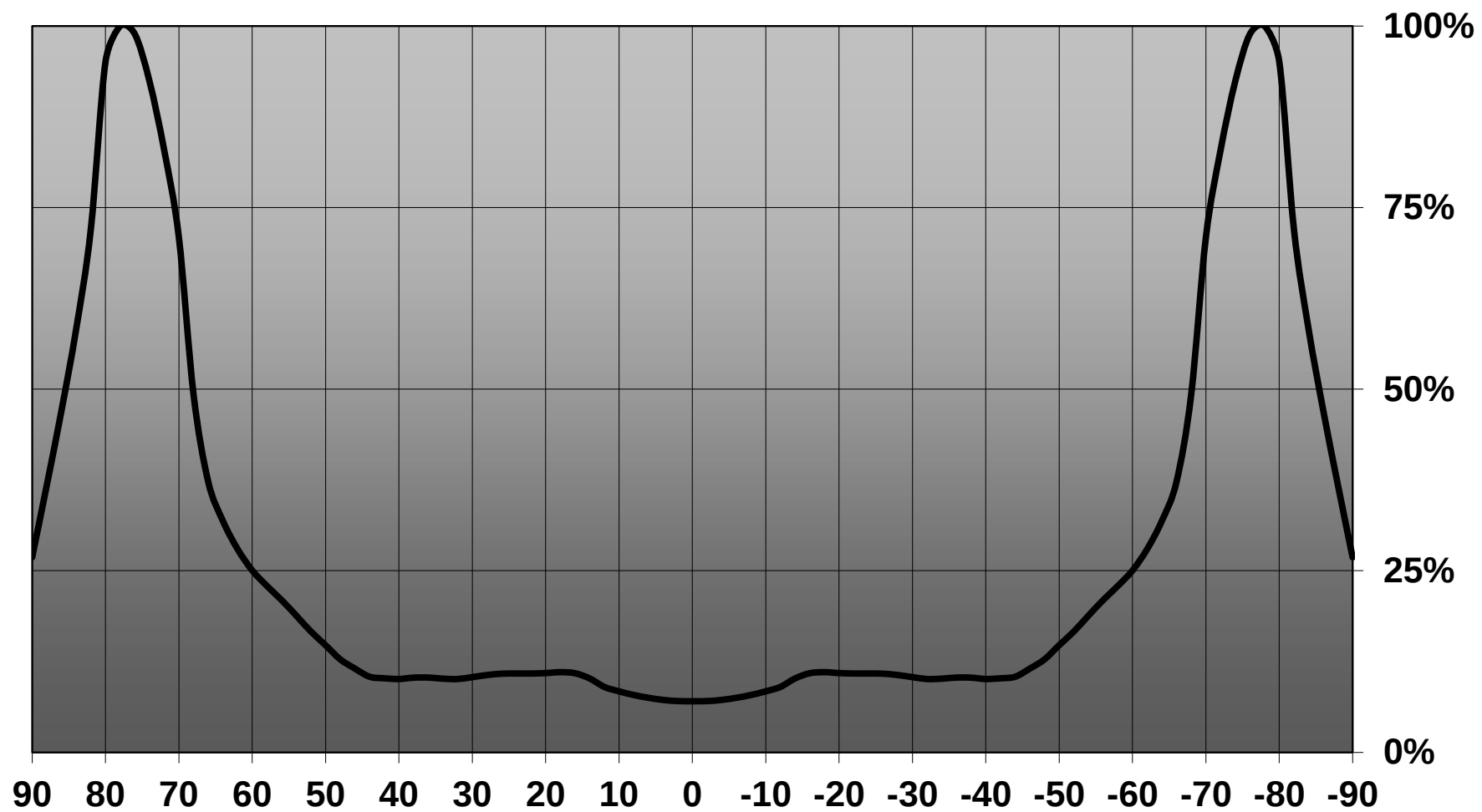
Product Number	D12114_STRADA-S-14
Family	Strada-S
Type	Lens
Color	clear
Diameter	19.6 + 13.8 mm
Height	6.50 mm
Style	rectang
Optic Material	PMMA
Holder Material	
Fastening	screw, pin, glue
Status	ready
ROHS Compliant	Yes
Date Updated	9/05/2014



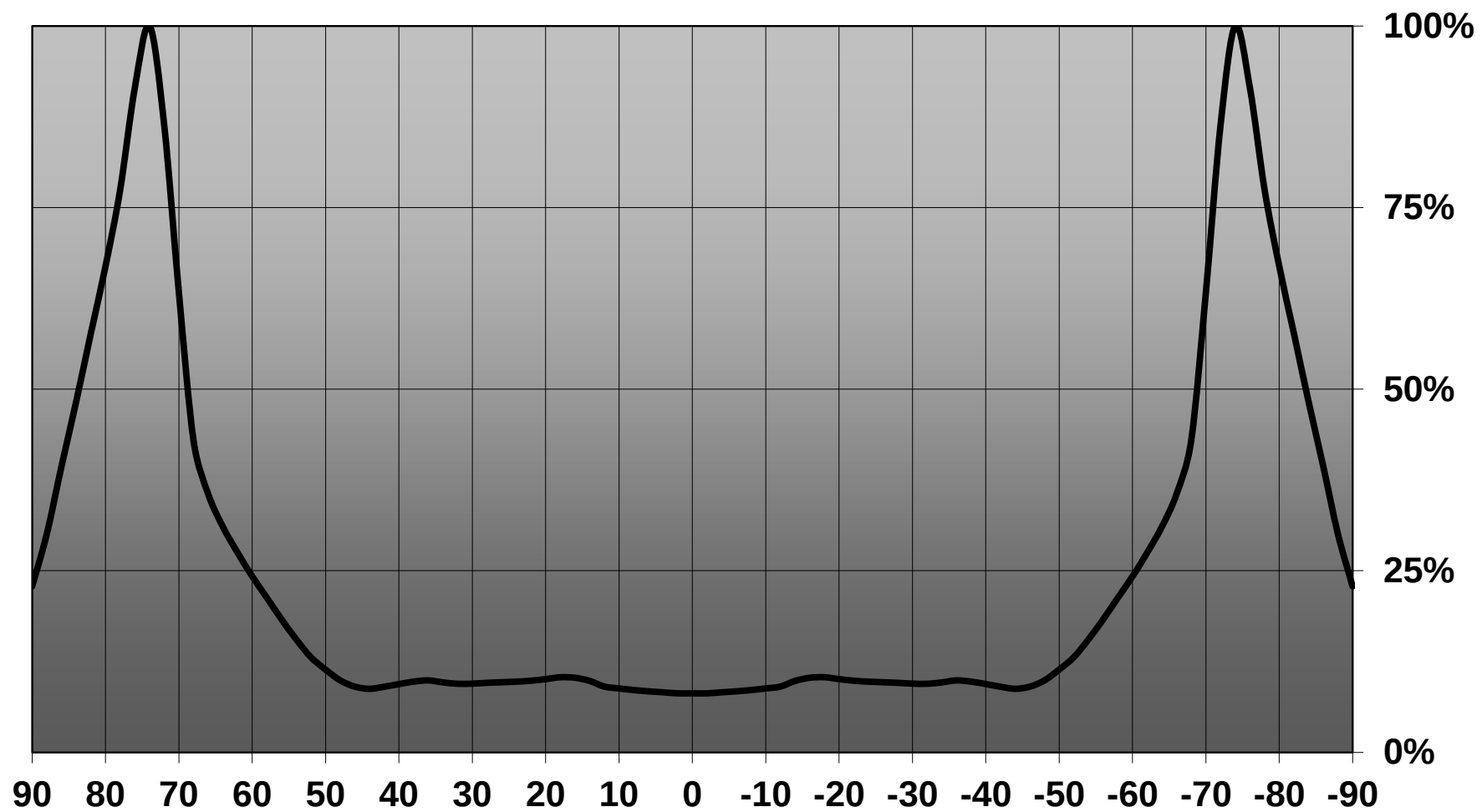
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	connector
LUXEON A	136+169 degrees		95 %	0.360	-
Oslon Square EC	137+167 degrees		95 %	0.370	-
XP-G	142+173 degrees		94 %	0.320	-
XP-E	145+166 degrees		94 %	0.500	-

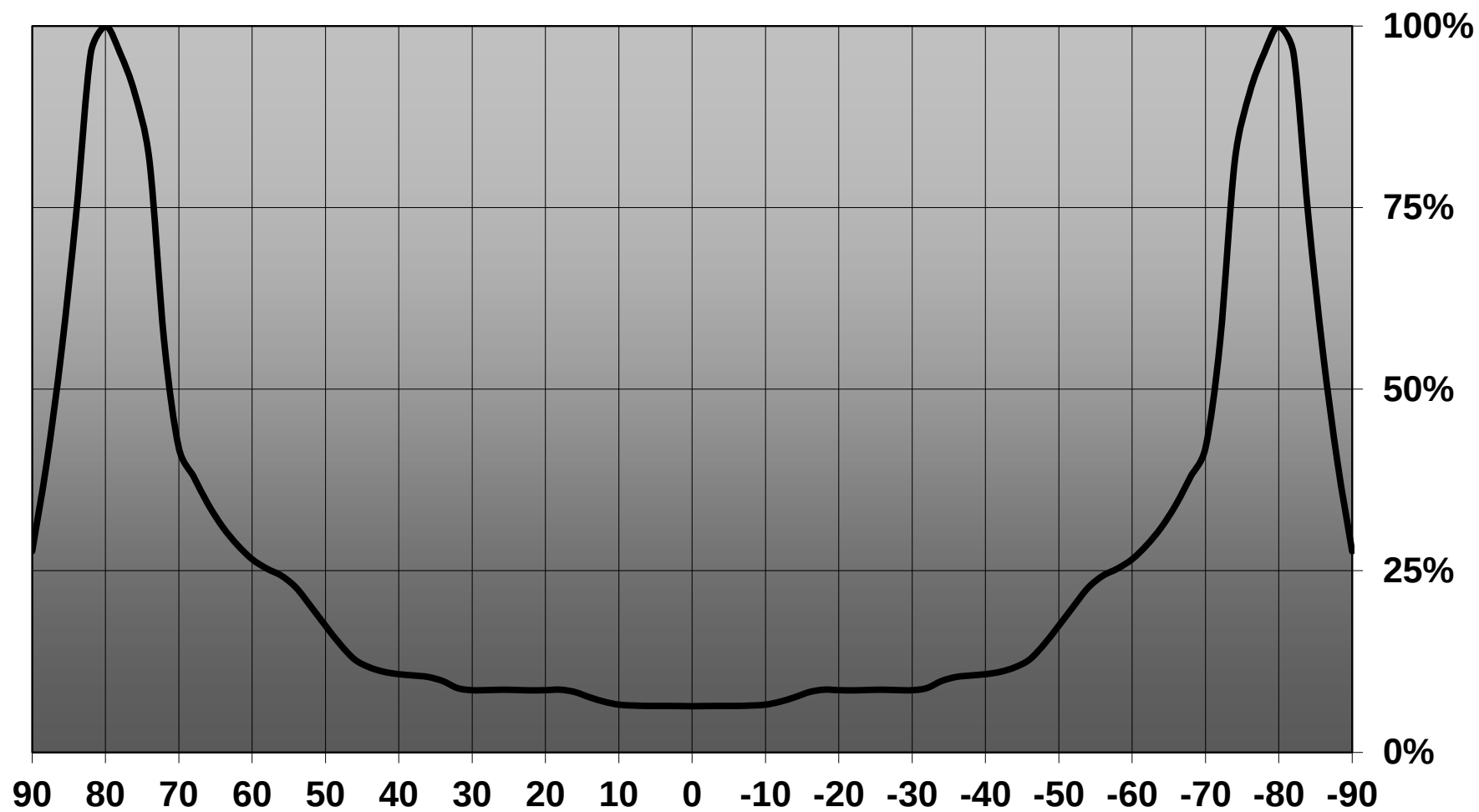
Relative intensity of D12114_Strada-S-14_(Luxeon_A)



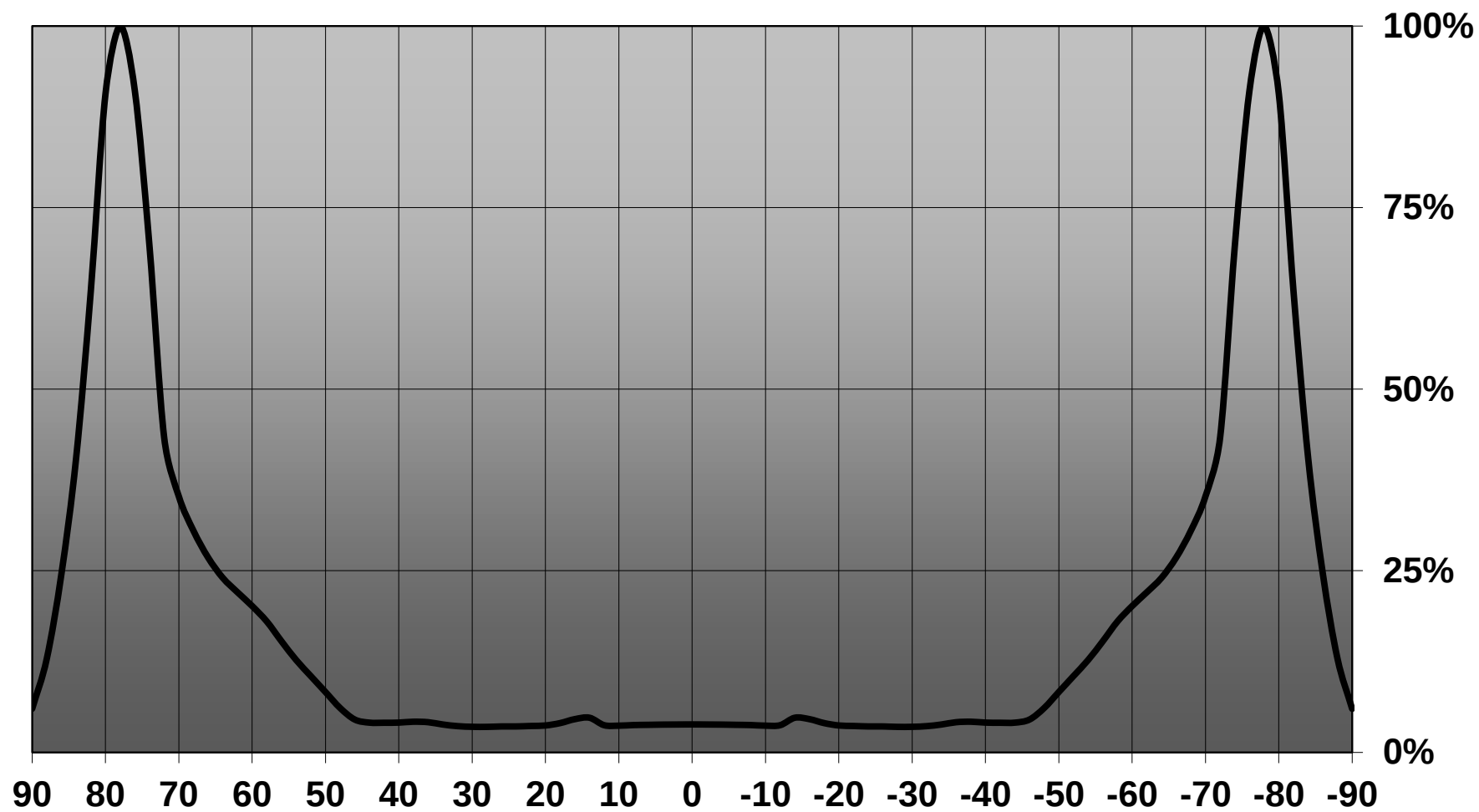
Relative intensity of Strada-S-14_(Oslon_SQ_EC)



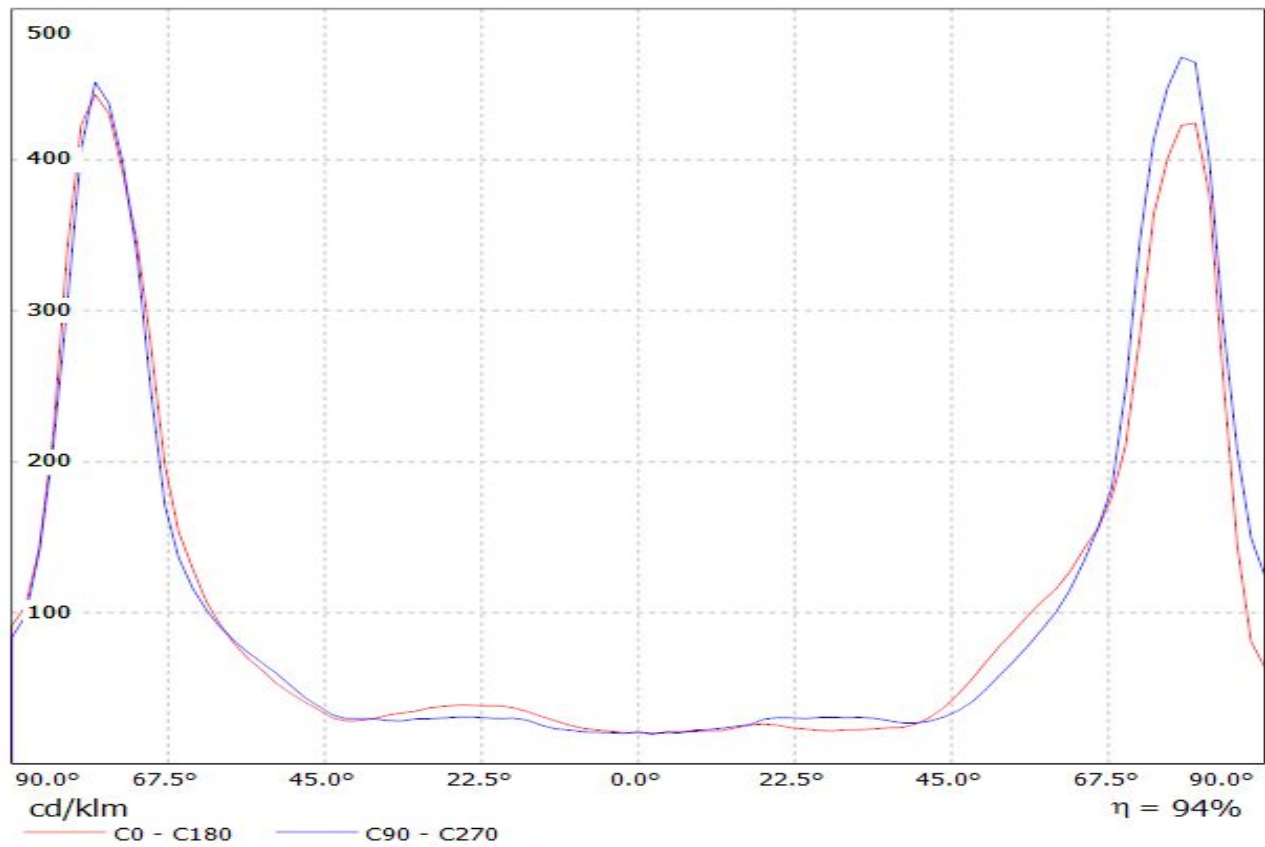
Relative intensity of D12114_Strada-S-14_(XP-G)



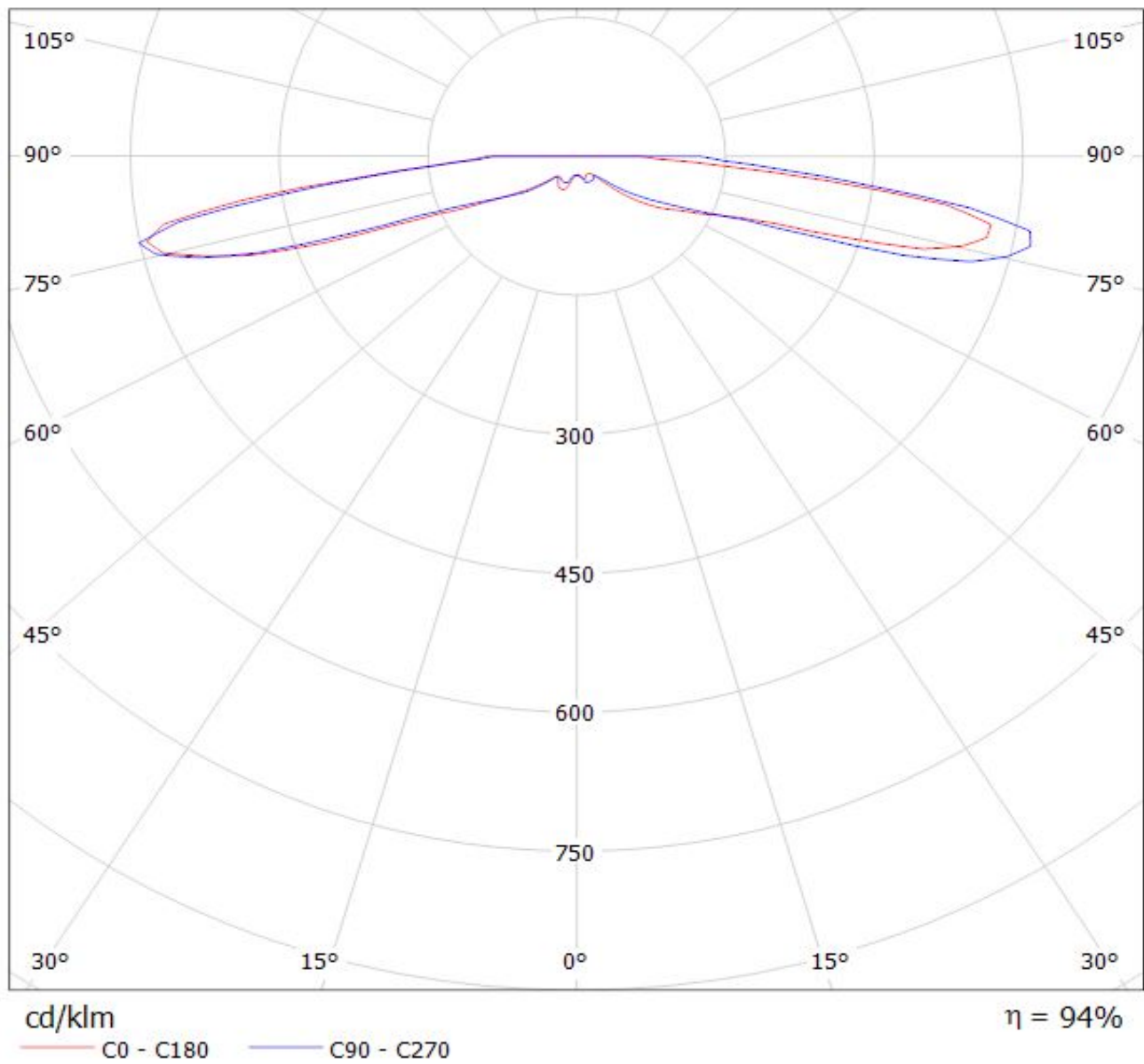
Relative intensity of D12114_Strada-S-14_(XP-E)



Luminaire: Ledil Oy D12114_STRADA-S-14_(XP-G) Eff. 94%
Lamps: 1 x Cree XP-G (64lm@250mA)



Luminaire: Ledil Oy D12114_STRADA-S-14_(XP-G) Eff. 94%
Lamps: 1 x Cree XP-G (64lm@250mA)



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.