

## DETAILS

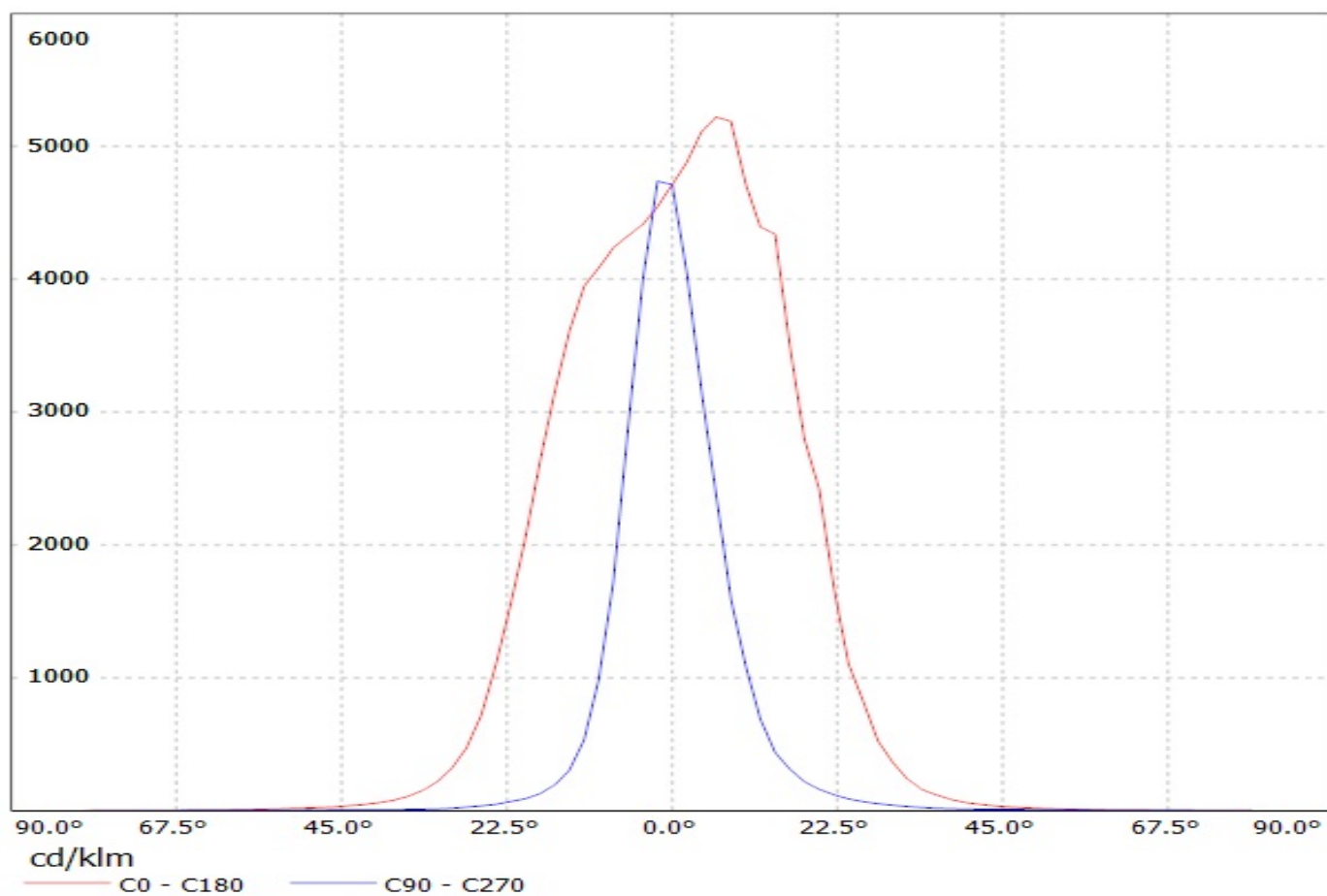
<b>Product Number</b>	CX11364_LAURA-O
<b>Family</b>	Laura
<b>Type</b>	Pack
<b>Color</b>	white
<b>Diameter</b>	21,6 x 21,6 mm
<b>Height</b>	12,9 mm
<b>Style</b>	square
<b>Optic Material</b>	PMMA
<b>Holder Material</b>	
<b>Fastening</b>	tape
<b>Status</b>	production ready
<b>ROHS Compliant</b>	Yes
<b>Date Updated</b>	12/05/2016



## OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
LUXEON Rebel	41+12 deg	Oval	90 %	5.000	-
LUXEON Rebel ES	38+14 deg	Oval	93 %	-	-
LUXEON A	42+11 deg	Oval	89 %	4.470	-

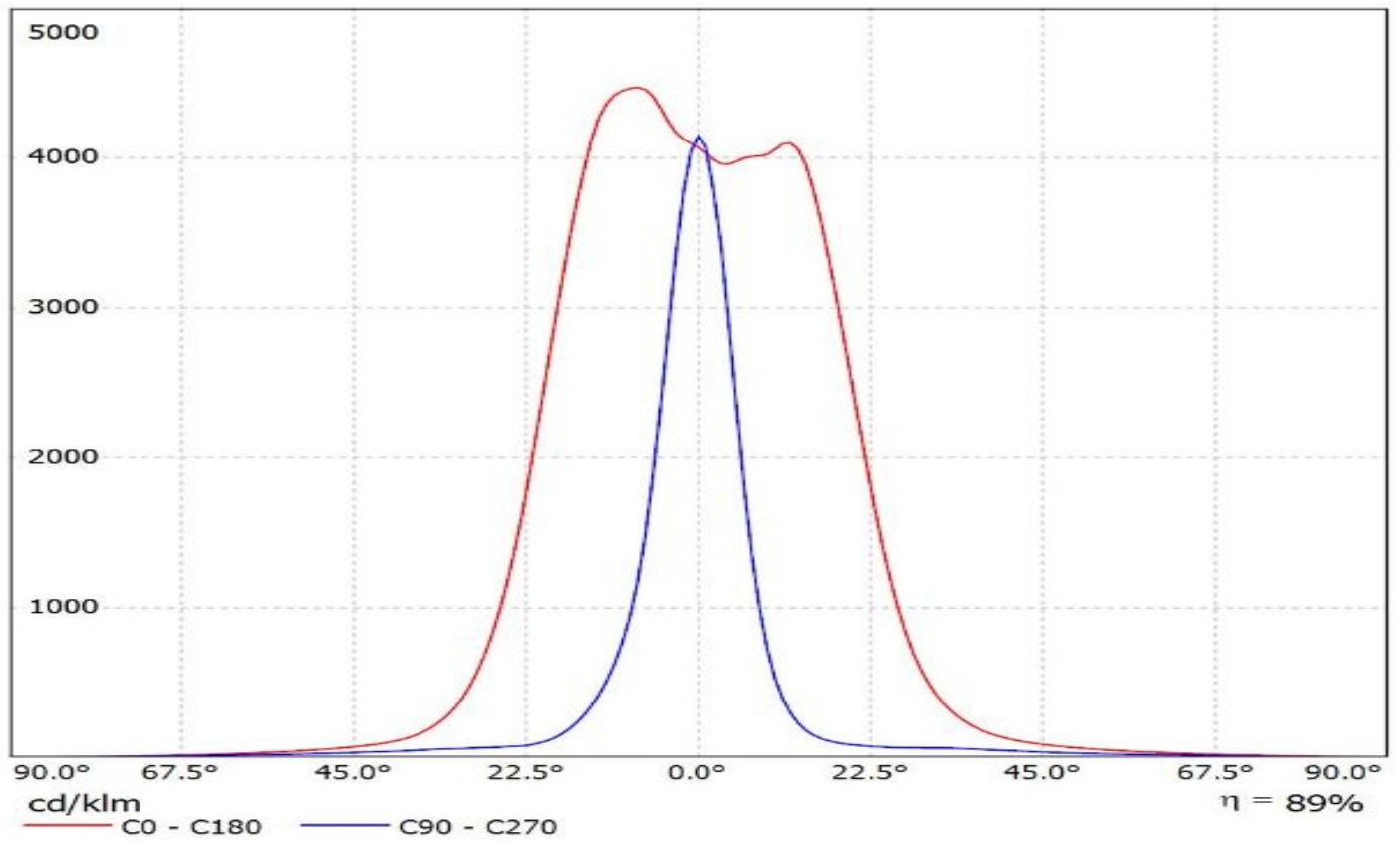
Luminaire: LEDiL CX11364\_LAURA-O Eff.90%  
Lamps: 1 x Luxeon Rebel (80lm@250mA)



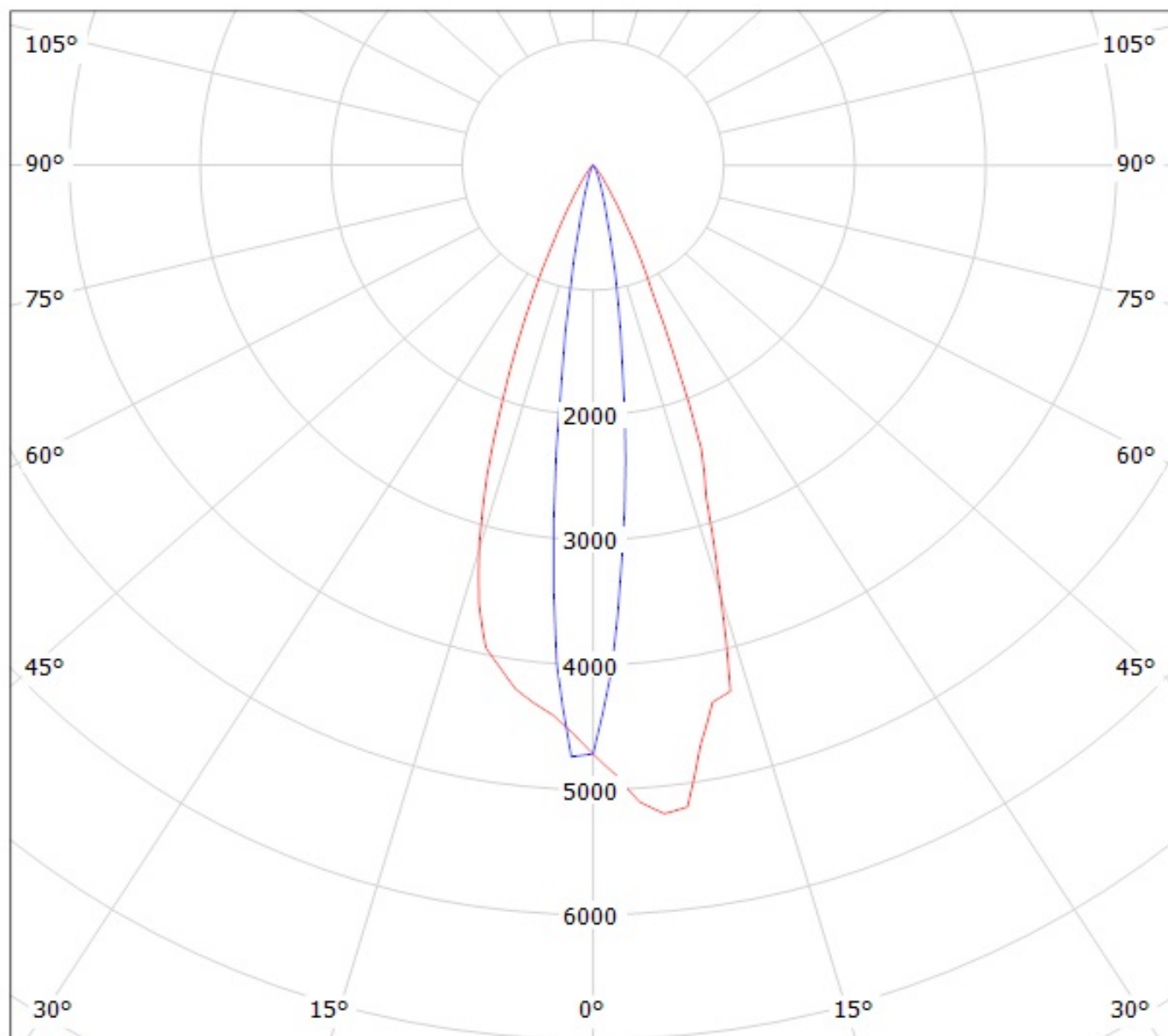
# Ledil CX11364\_LAURA-O\_(LUXEON\_A) / LDC (Linear)

Luminaire: Ledil CX11364\_LAURA-O\_(LUXEON\_A)

Lamps: 1 x LUXEON\_A\_80lm@250mA\_CCT=2933K\_P=0.77W\_I=0.25A



Luminaire: LEDiL CX11364\_LAURA-O Eff.90%  
Lamps: 1 x Luxeon Rebel (80lm@250mA)



cd/klm

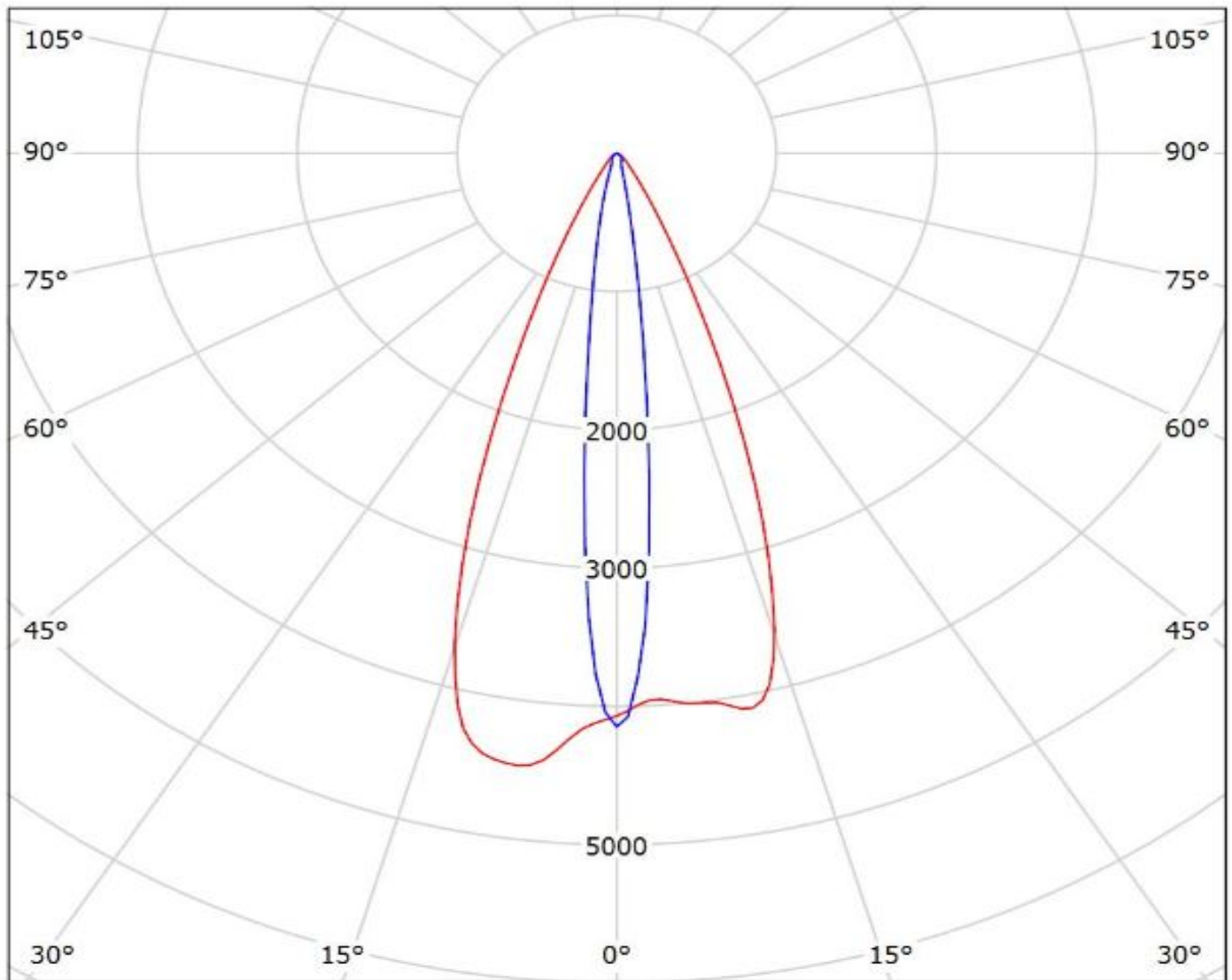
— C0 - C180

— C90 - C270

# Ledil CX11364\_LAURA-O\_(LUXEON\_A) / LDC (Polar)

Luminaire: Ledil CX11364\_LAURA-O\_(LUXEON\_A)

Lamps: 1 x LUXEON\_A\_80lm@250mA\_CCT=2933K\_P=0.77W\_I=0.25A



cd/klm

— C0 - C180 — C90 - C270

$\eta = 89\%$

**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.**