

DETAILS

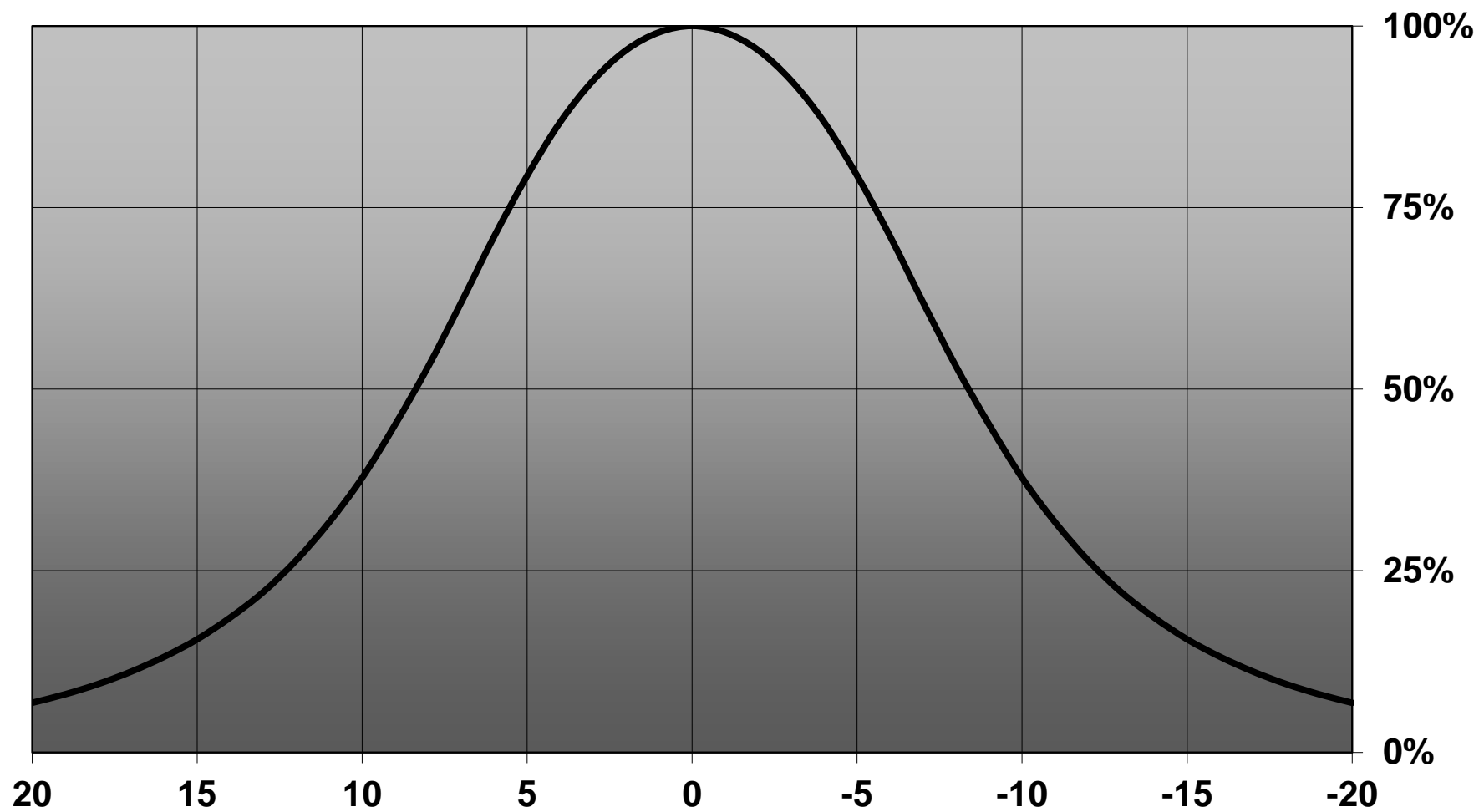
Product Number	FA10644_TINA-D
Family	Tina
Type	Assembly
Color	white
Diameter	16,1 mm
Height	9,7 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	7/11/2016



OPTICAL PROPERTIES

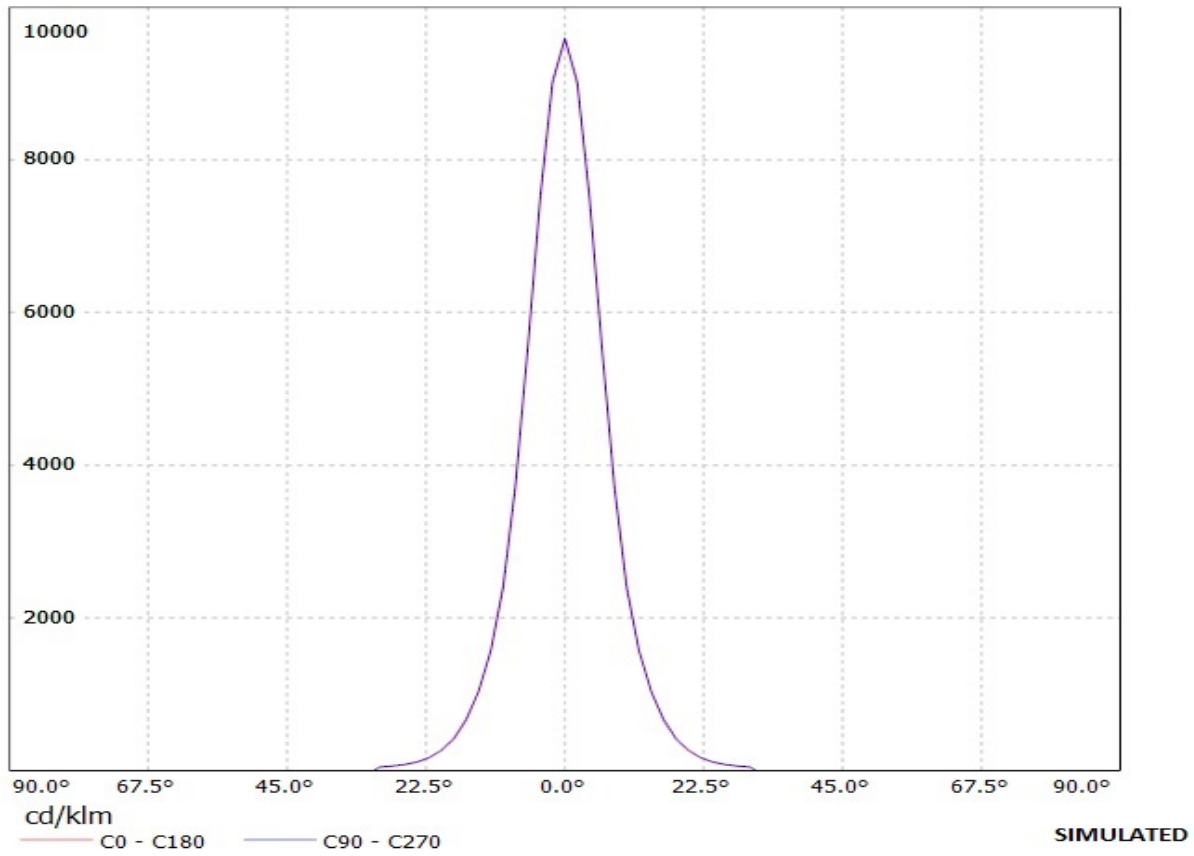
LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XP-E	14 deg	Diffuser	93 %	9.580	-
XP-G	20 deg	Diffuser	93 %	5.130	-
XT-E	17 deg	Diffuser	94 %	6.150	-
Z5	12 deg	Diffuser	-	-	-

Relative intensity of FA10644_TINA-D_(XT-E)



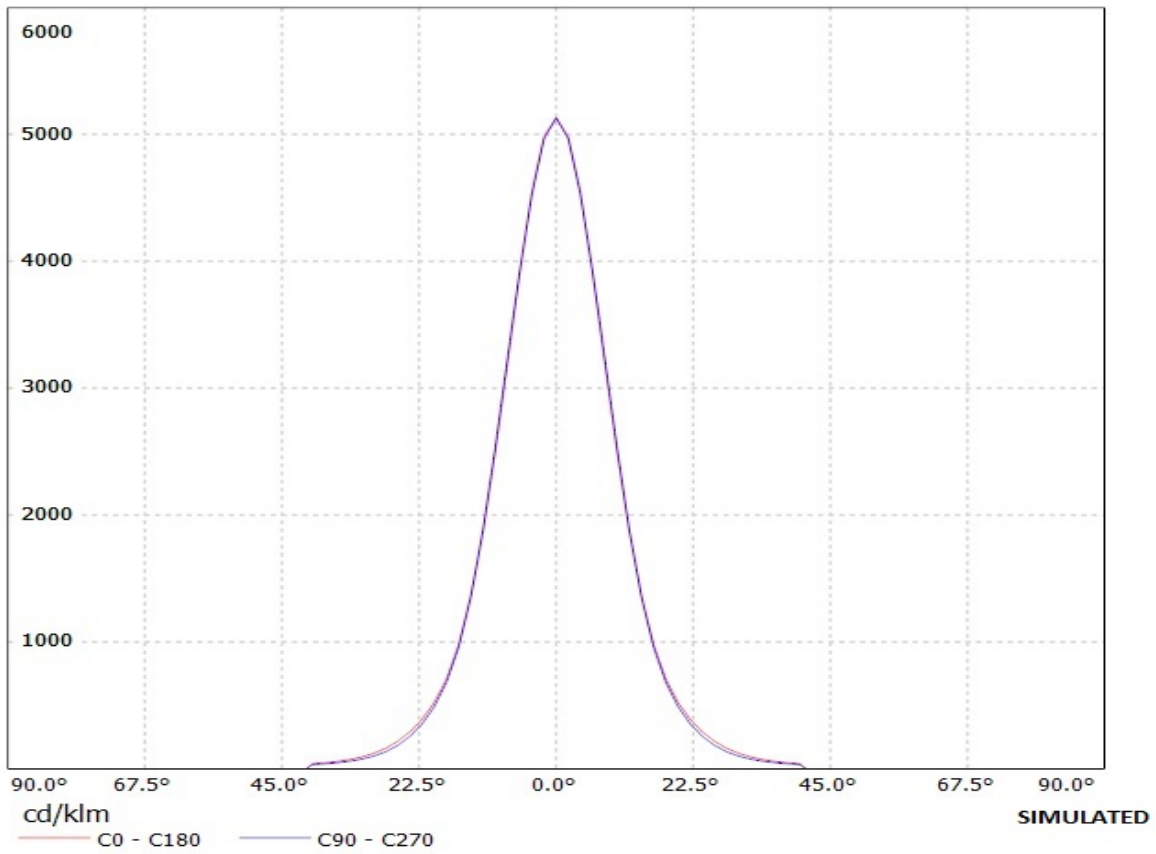
Ledil Oy FA10644_Tina-XP-D FA10644_Tina-XP-D / LDC (Linear)

Luminaire: Ledil Oy FA10644_Tina-XP-D FA10644_Tina-XP-D
Lamps: 1 x Cree XP-E

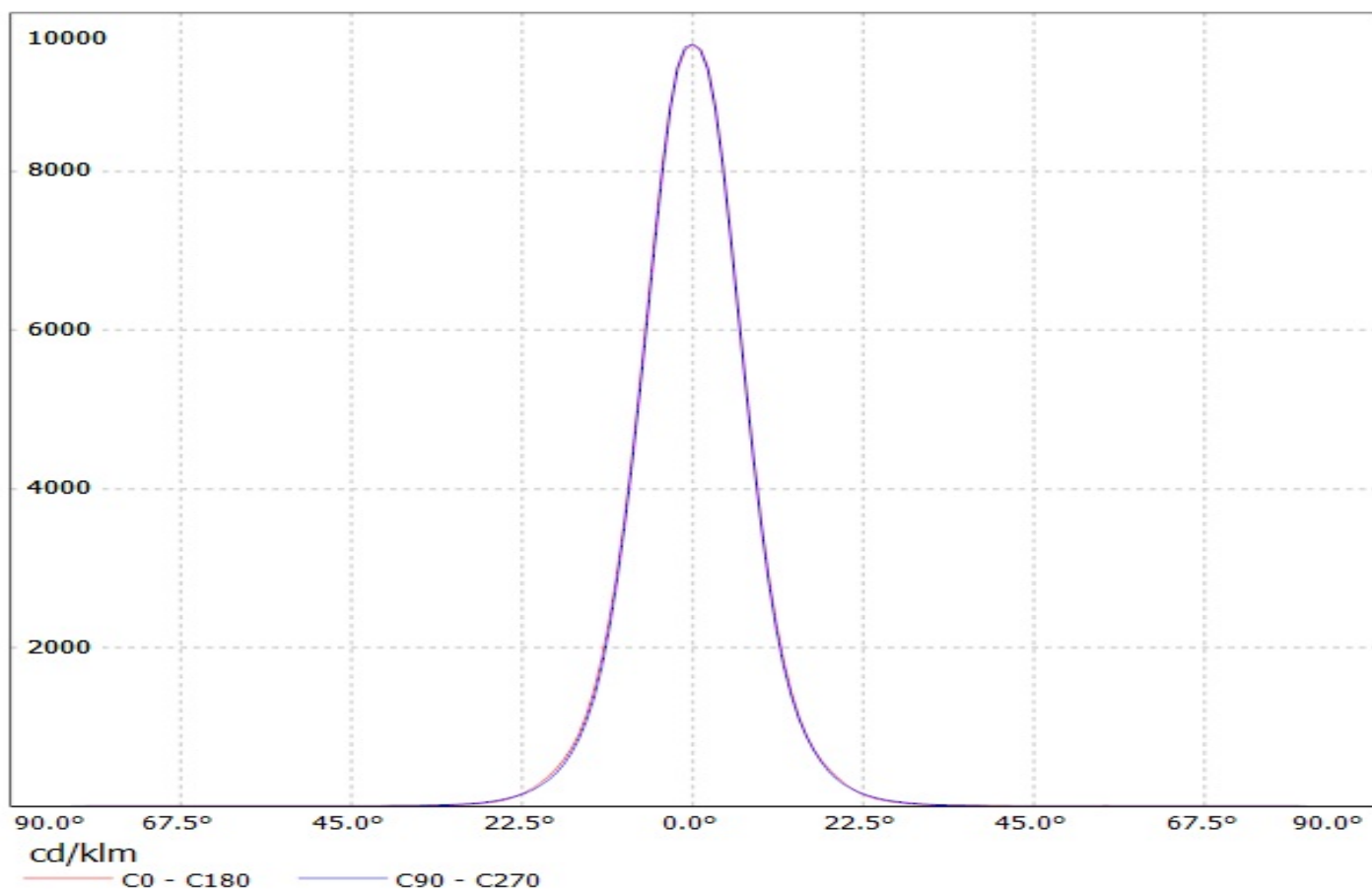


Ledil Oy FA10644_Tina-XP-G-D FA10644_Tina-XP-G-D / LDC (Linear)

Luminaire: Ledil Oy FA10644_Tina-XP-G-D FA10644_Tina-XP-G-D
Lamps: 1 x Cree XP-G (White)



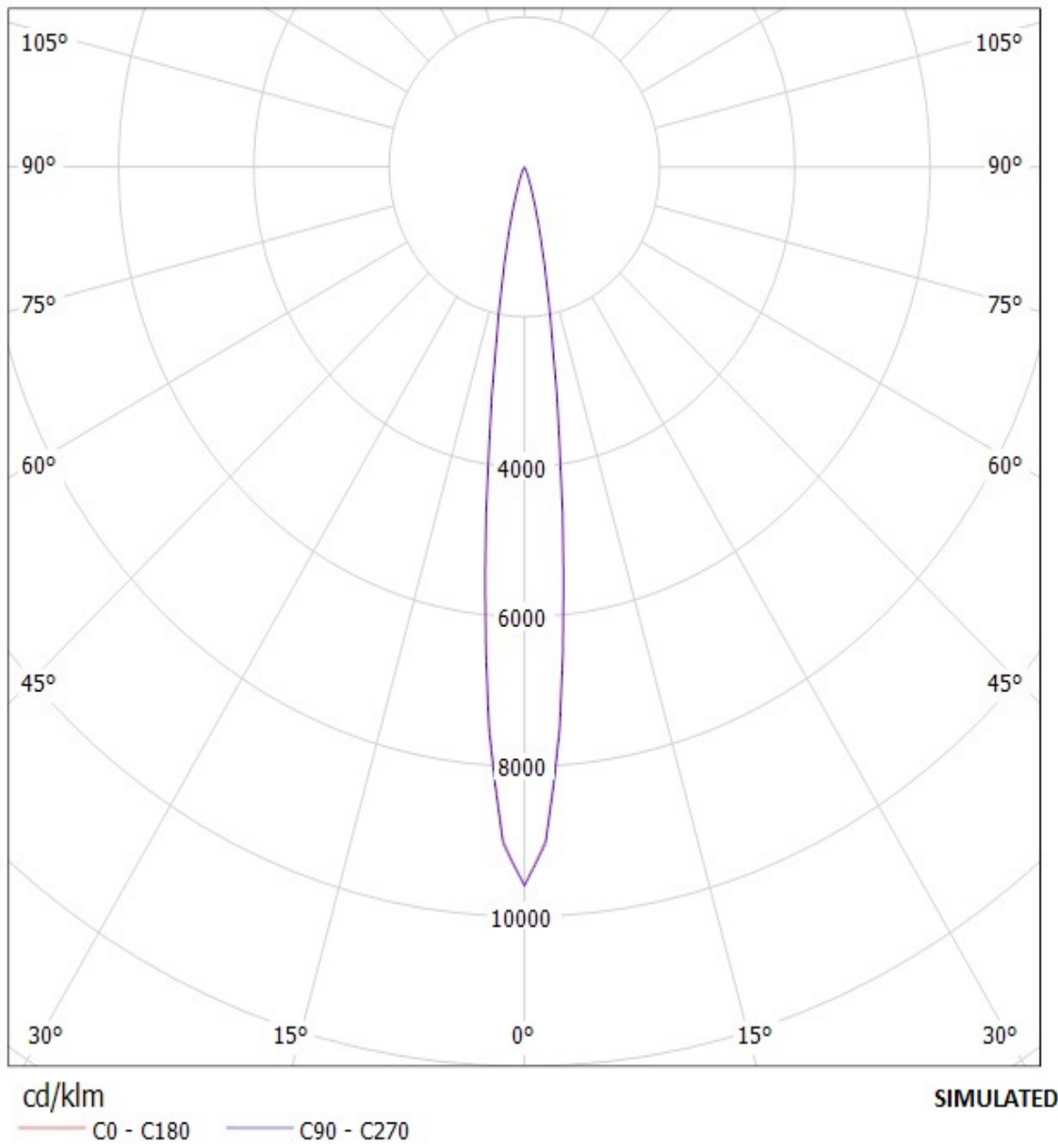
Luminaire: Ledil Oy FA10644_TINA-D-XT-E-AWT_SIMULATED FA10644_TINA-D-XT-E-AWT_SIMULATED
Lamps: 1 x CREE XT-E-AWT (White) 100lm



Ledil Oy FA10644_Tina-XP-D FA10644_Tina-XP-D / LDC (Polar)

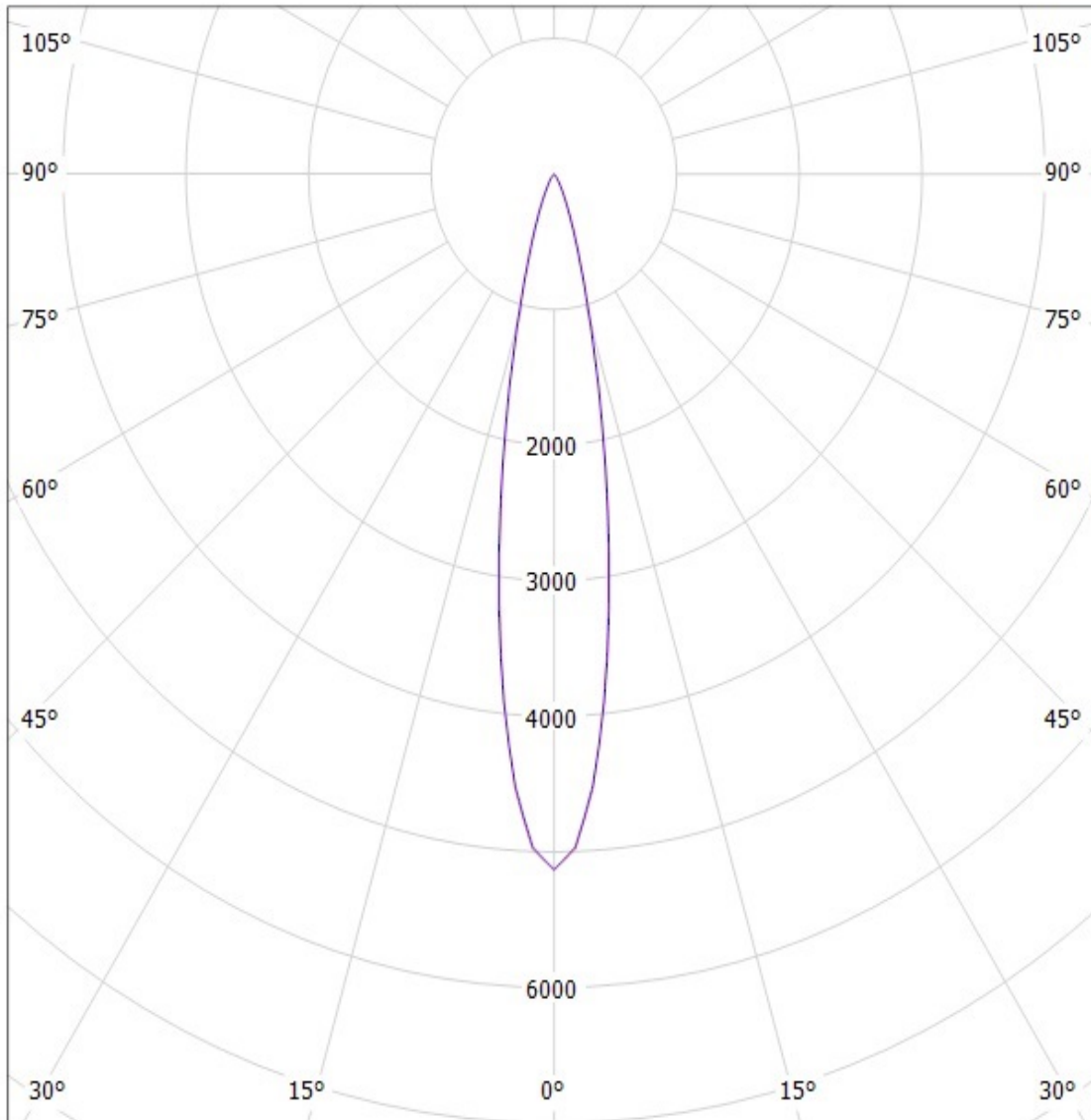
Luminaire: Ledil Oy FA10644_Tina-XP-D FA10644_Tina-XP-D

Lamps: 1 x Cree XP-E



Ledil Oy FA10644_Tina-XP-G-D FA10644_Tina-XP-G-D / LDC (Polar)

Luminaire: Ledil Oy FA10644_Tina-XP-G-D FA10644_Tina-XP-G-D
Lamps: 1 x Cree XP-G (White)

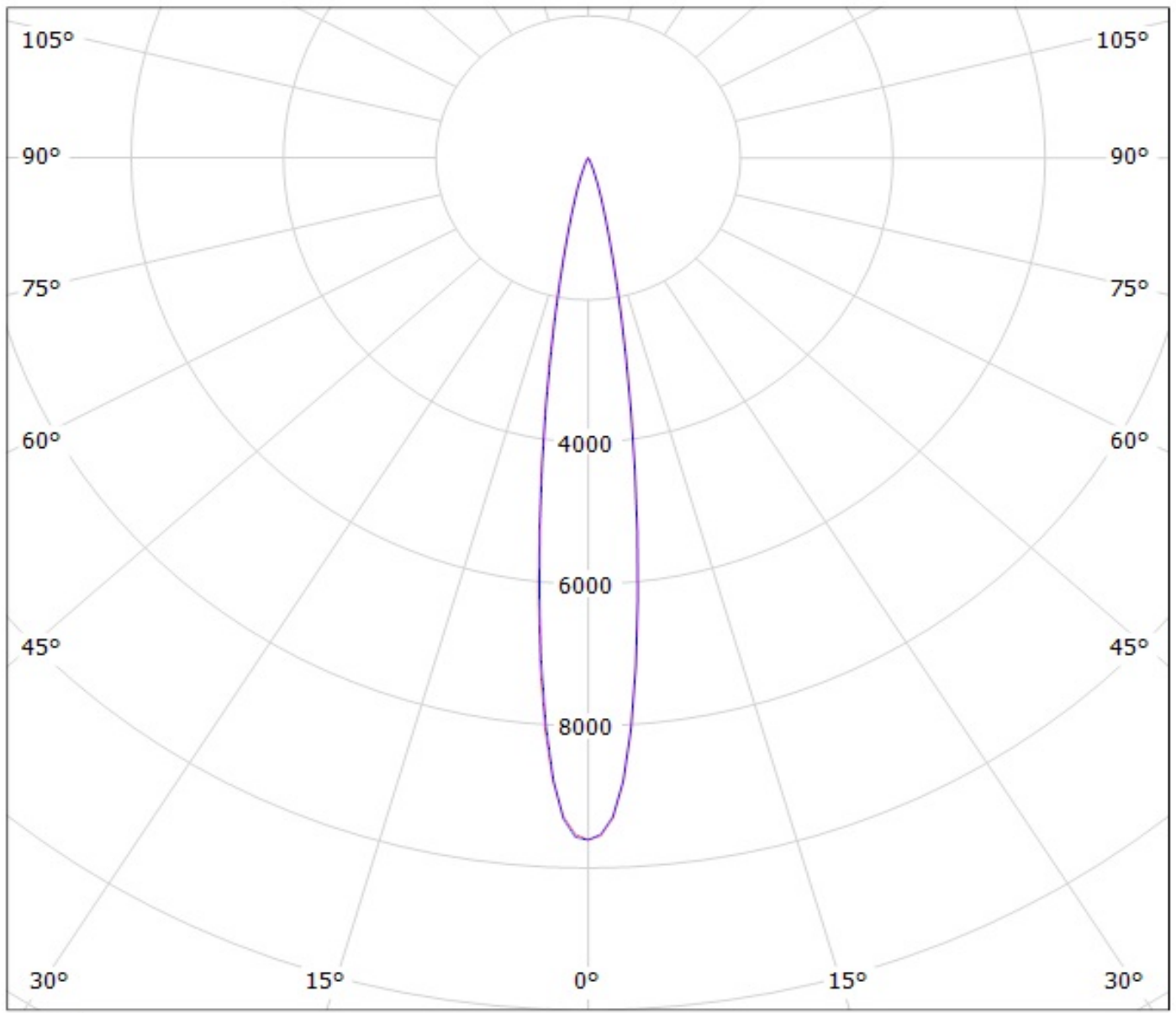


cd/klm

— C0 - C180 — C90 - C270

SIMULATED

Luminaire: Ledil Oy FA10644_TINA-D-XT-E-AWT_SIMULATED FA10644_TINA-D-XT-E-AWT_SIMULATED
Lamps: 1 x CREE XT-E-AWT (White) 100lm



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.