



PRODUCT DATASHEET

Tina series

last update 23/2/2017

DETAILS

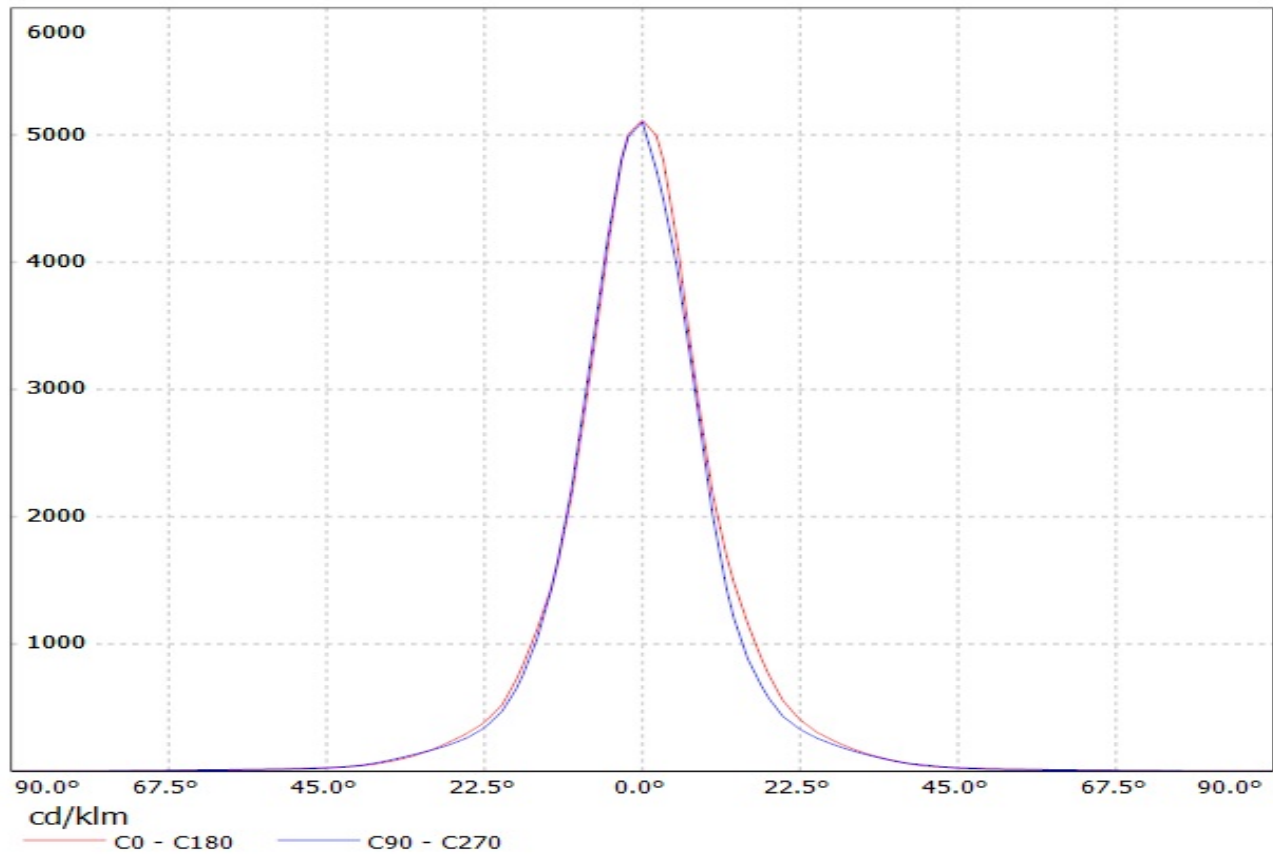
Product Number	CA11171_TINA2-RS
Family	Tina
Type	Assembly
Color	black
Diameter	16,1 mm
Height	11 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	23/02/2017



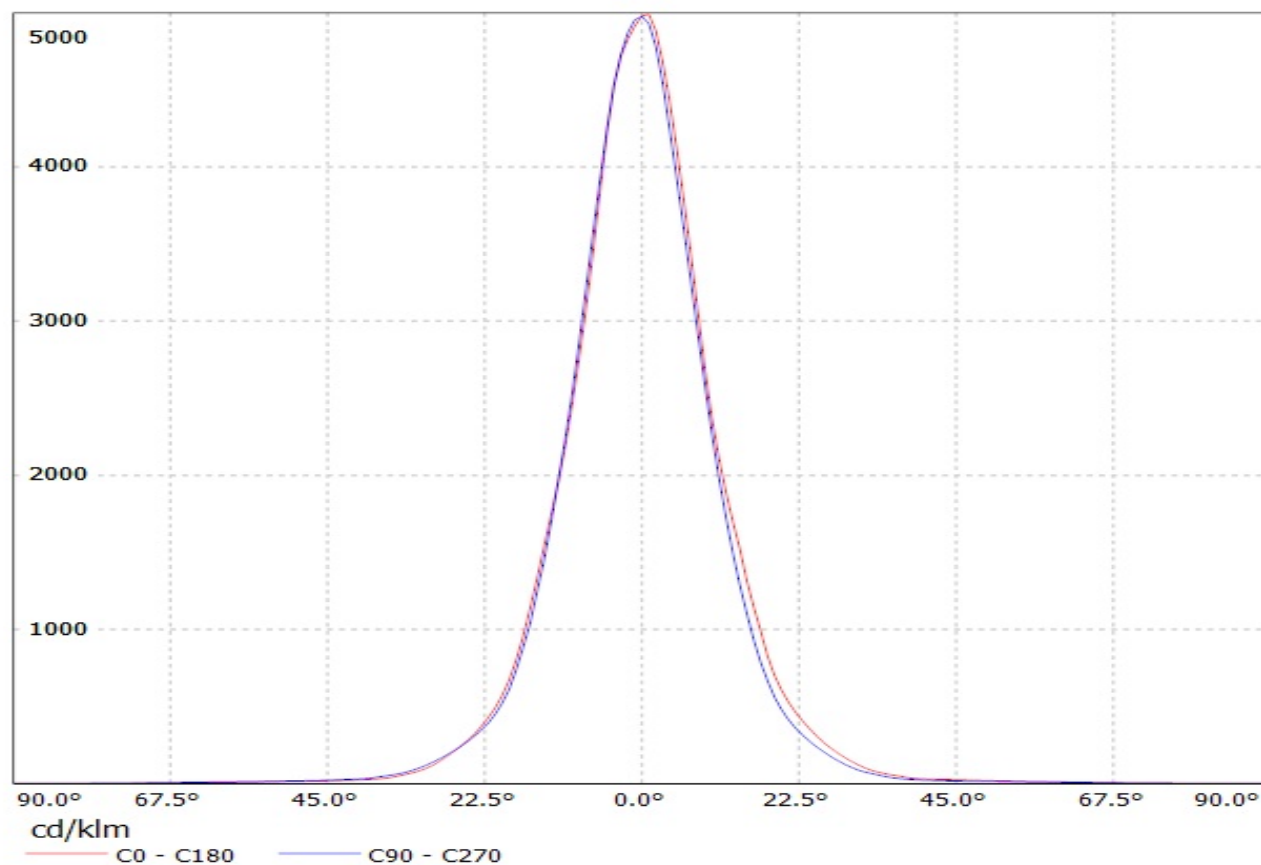
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
MX-6	18 deg	Real spot	89 %	5.200	-
NS6x83	19 deg	Real spot	93 %	5.000	-
NS3x83	15 deg	Real spot	93 %	-	-

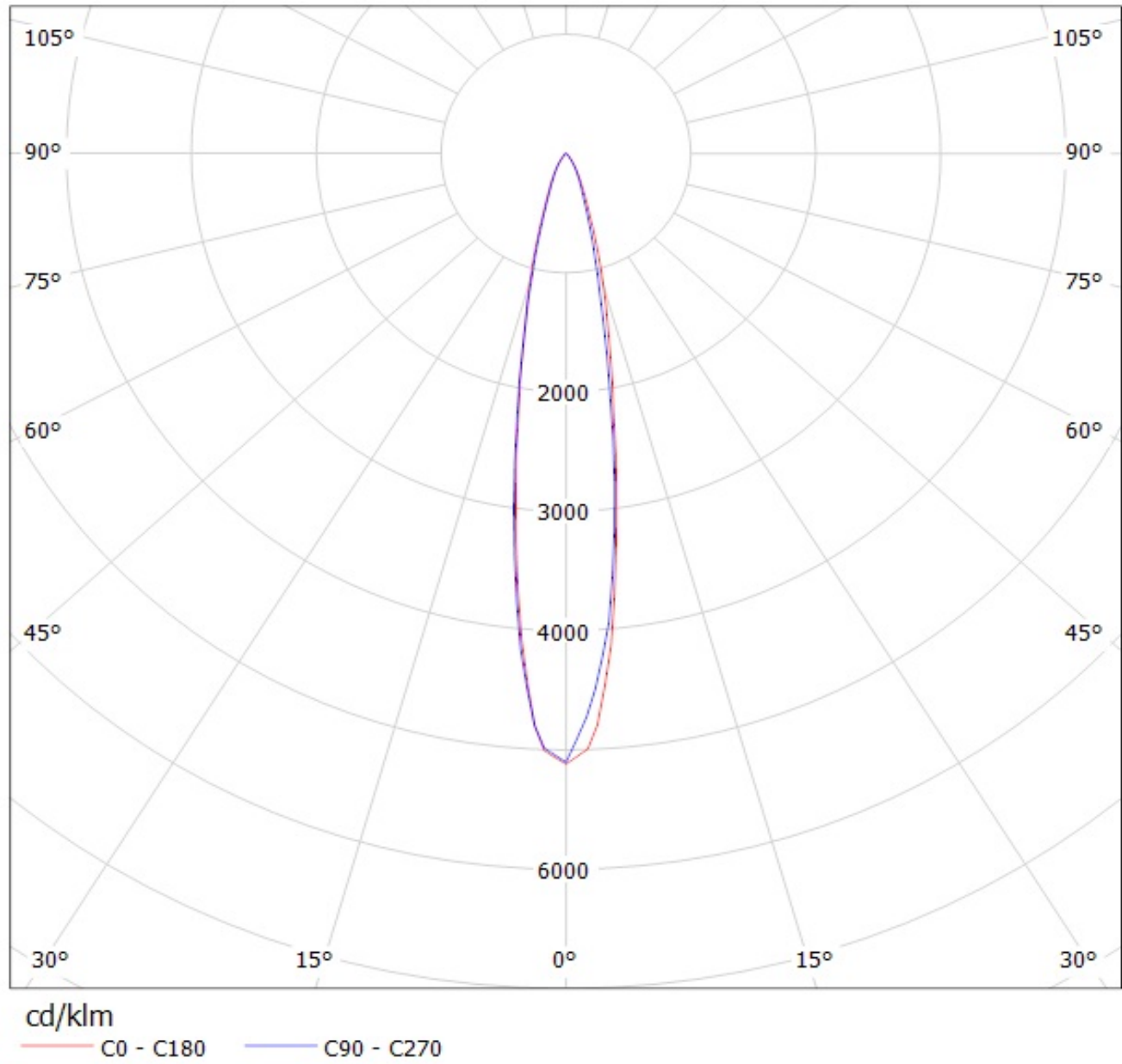
Luminaire: LEDIL OY CP12682_TINA2-RS / CA11171_TINA2-RS (Cree MX-6) Efficiency=89%
Lamps: 1 x Cree MX-6 (67lm @ 250mA)



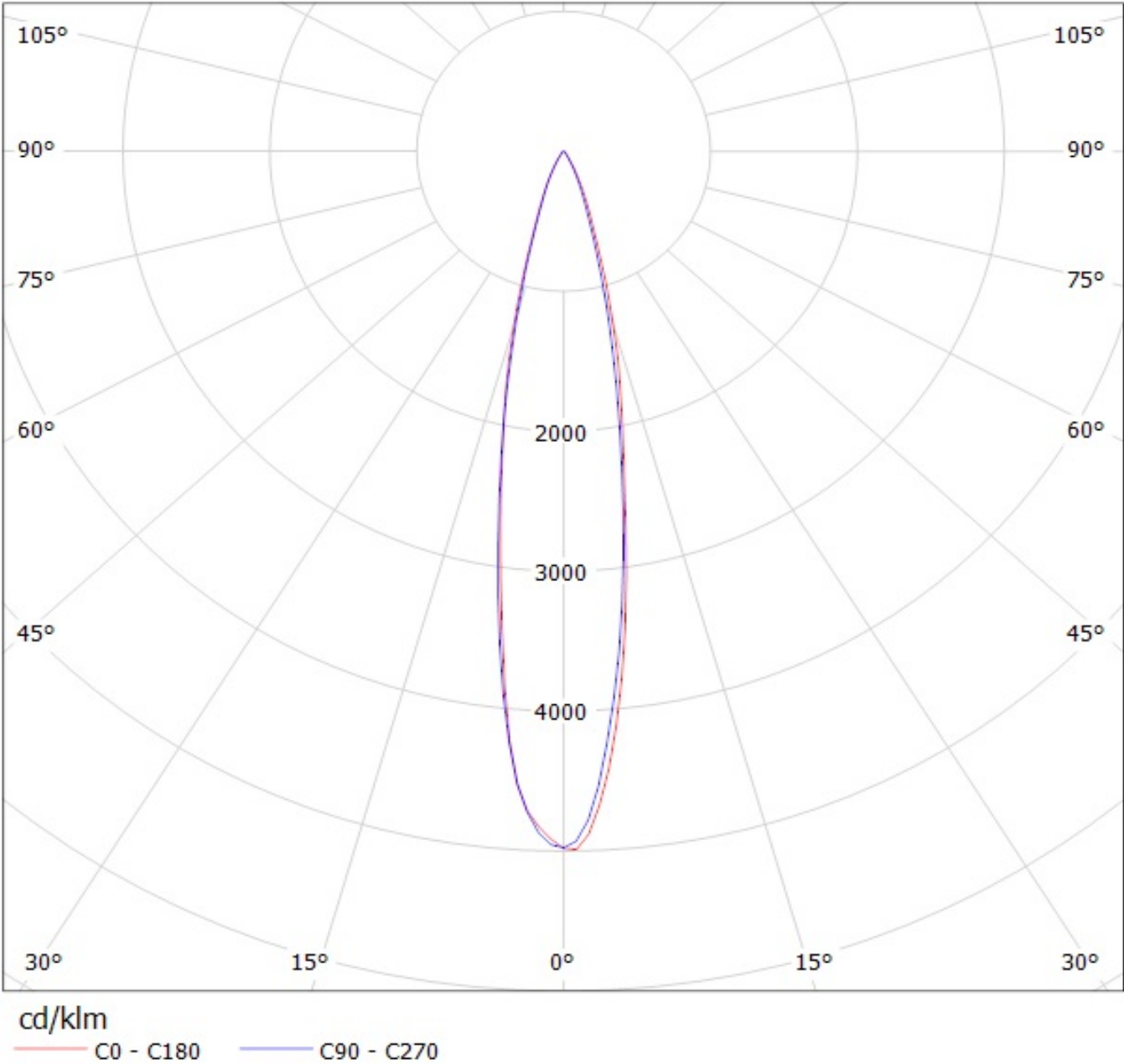
Luminaire: LEDIL OY CP12682 / CA11171_TINA2-RS (Nichia NS6x83) Efficiency=93%
Lamps: 1 x Nichia NS6x83 (76lm @ 250mA)



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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.