

DETAILS

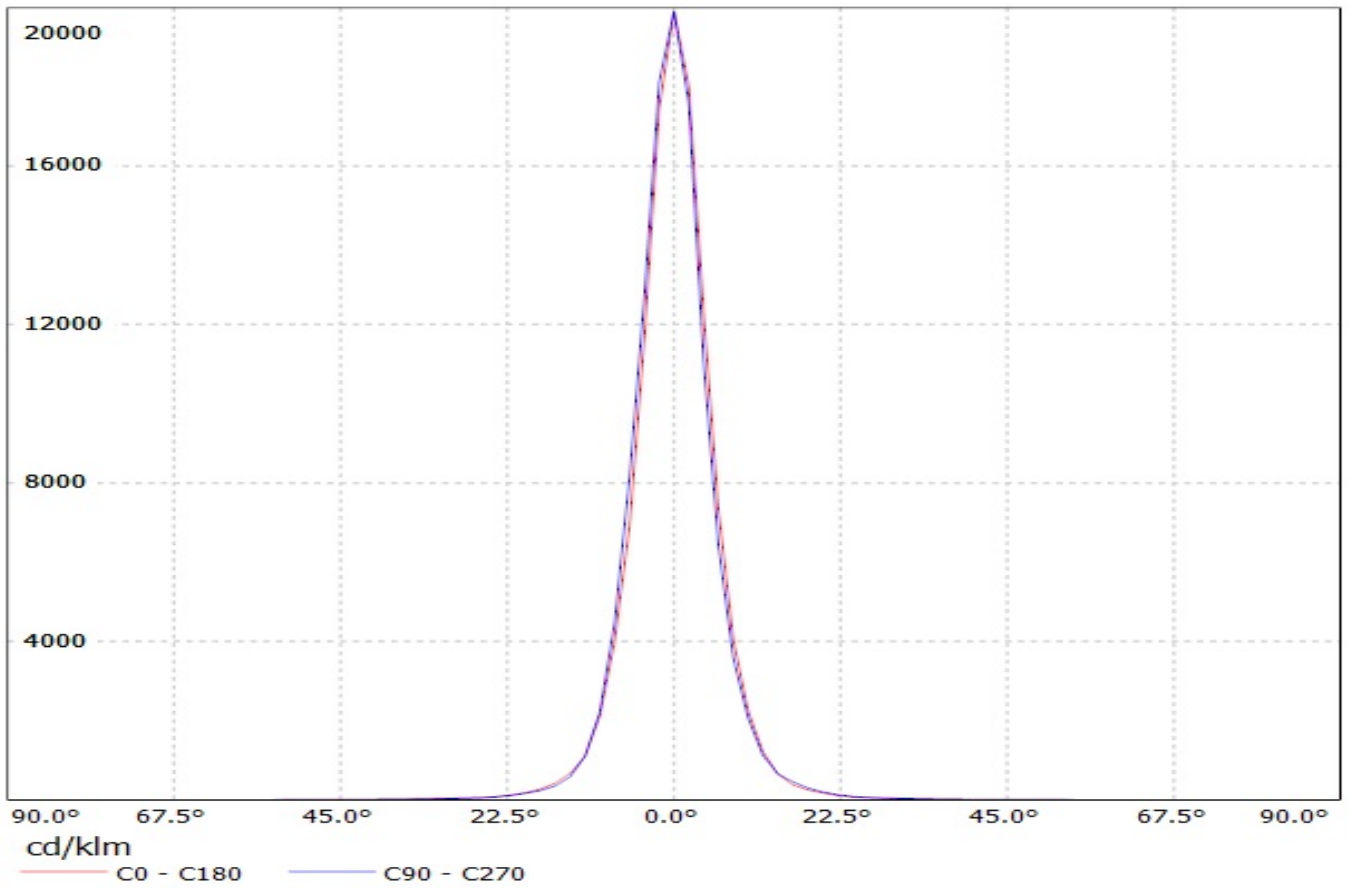
Product Number	FCN12103_IRIS-SCREW
Family	Iris
Type	Pack
Color	black
Diameter	38 mm
Height	27,3 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	glue, pin, screw
Status	production ready
ROHS Compliant	Yes
Date Updated	20/02/2017



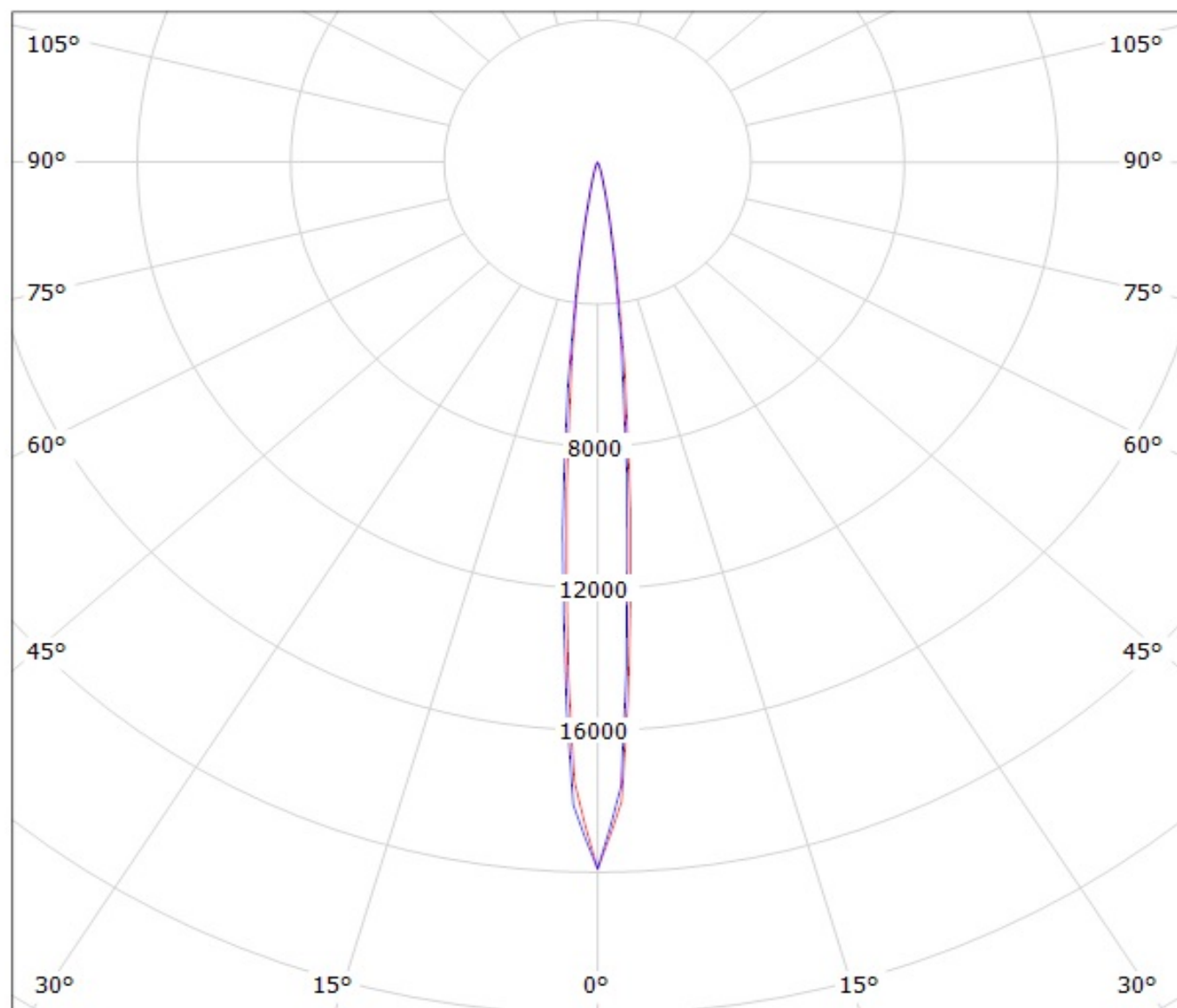
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XM-L	9 deg	Spot	91 %	-	-
XM-L2	10 deg	Spot	88 %	19.900	-

Luminaire: LEDil Oy FCN12103_IRIS-SCREW_(XM-L2) Efficiency=88%
Lamps: 1 x Cree XM-L2 (XMLBWT-0-7B4-T30-0L-0001) 91lm @ 250mA CCT=3200K P=0.7W I=250mA



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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.