



PRODUCT DATASHEET

Leila series

last update 17/10/2016

DETAILS

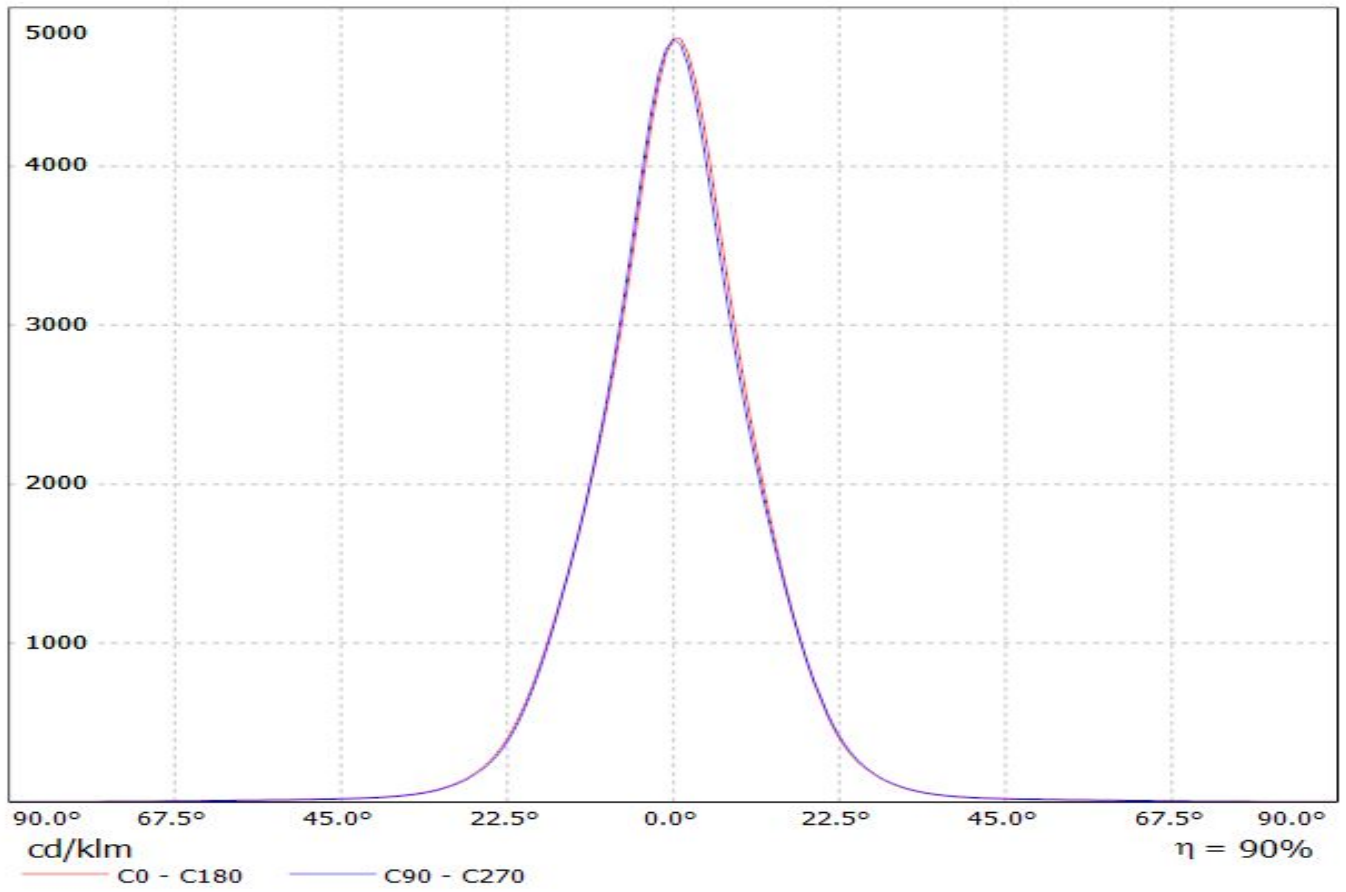
Product Number	FA11938_LXM-D
Family	Leila
Type	Assembly
Color	black
Diameter	21,6 mm
Height	14,8 mm
Style	round
Optic Material	PMMA
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	17/10/2016



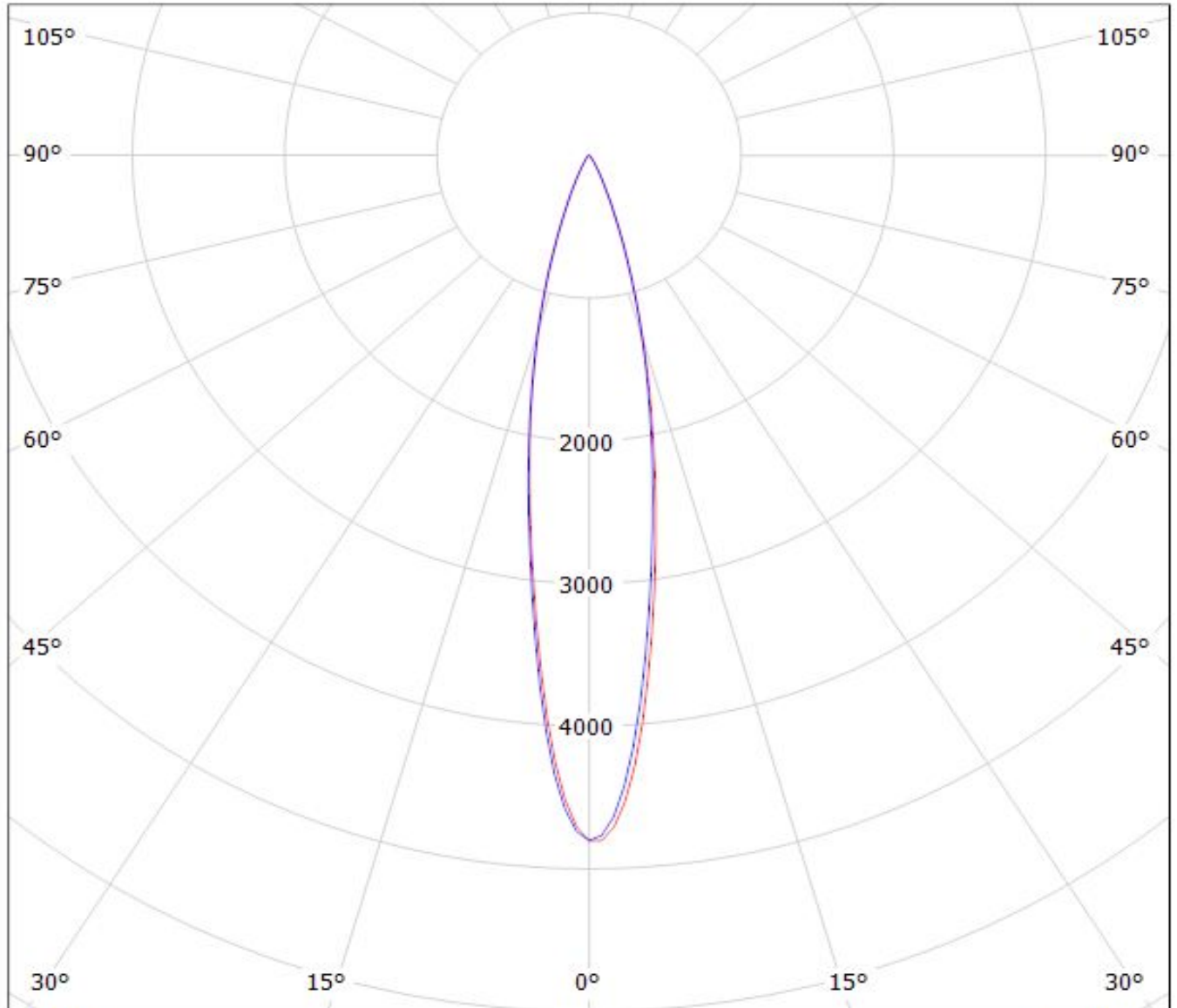
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XM-L	20 deg	Diffuser	91 %	-	-
XM-L2	20 deg	Diffuser	90 %	4.800	-

Luminaire: LEDiL Oy FA11938_LXM-D_(XM-L2) Eff.89.8%
Lamps: 1 x XM-L2 (105lm@250mA)



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cd/klm

— C0 - C180 — C90 - C270

$\eta = 90\%$

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.