



PRODUCT DATASHEET

Florentina series

last update 2/8/2016

DETAILS

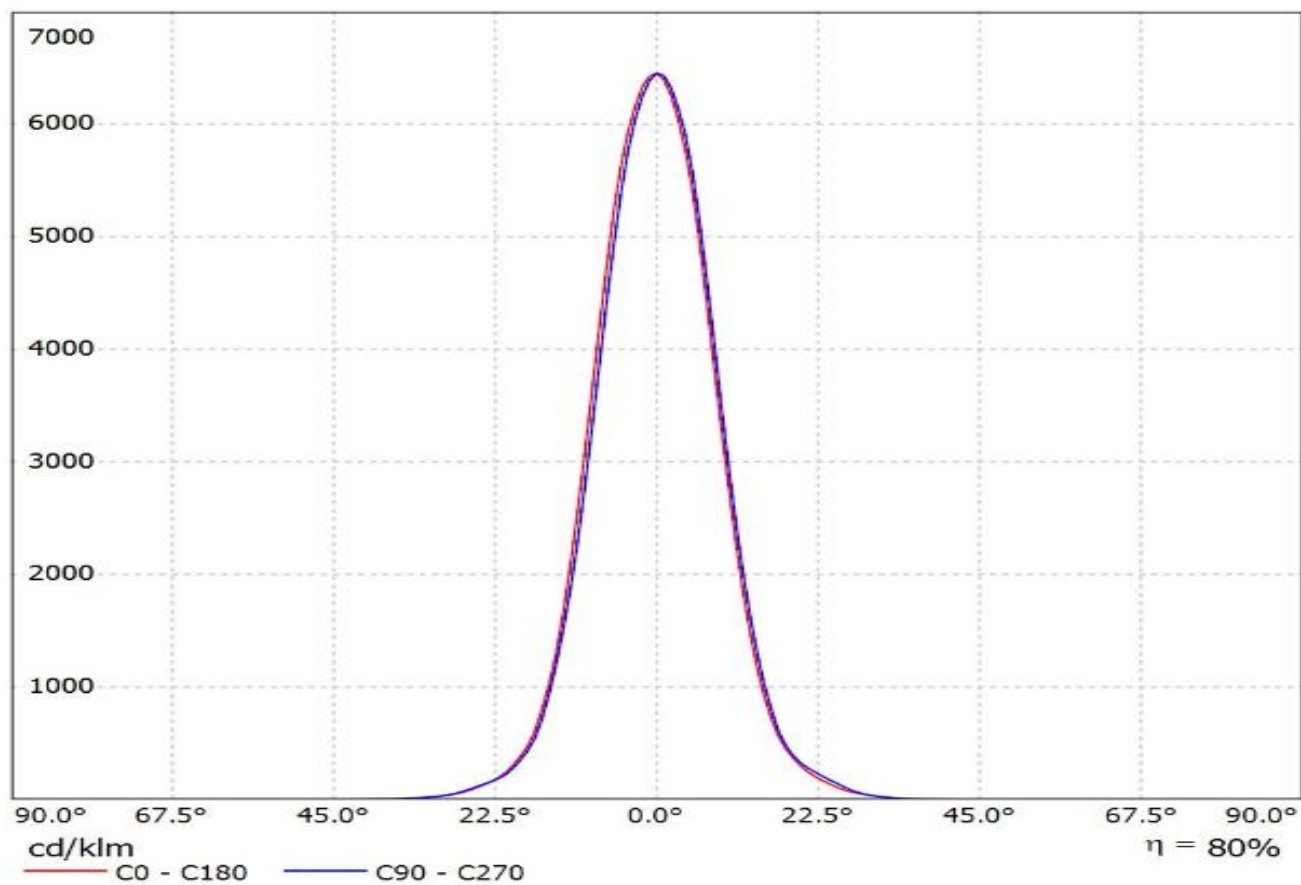
Product Number	FCA15448_FLORENTINA-1-SS
Family	Florentina
Type	Assembly
Color	black
Diameter	39,7x39,7 mm
Height	17,552 mm
Style	square
Optic Material	PC
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	2/08/2016



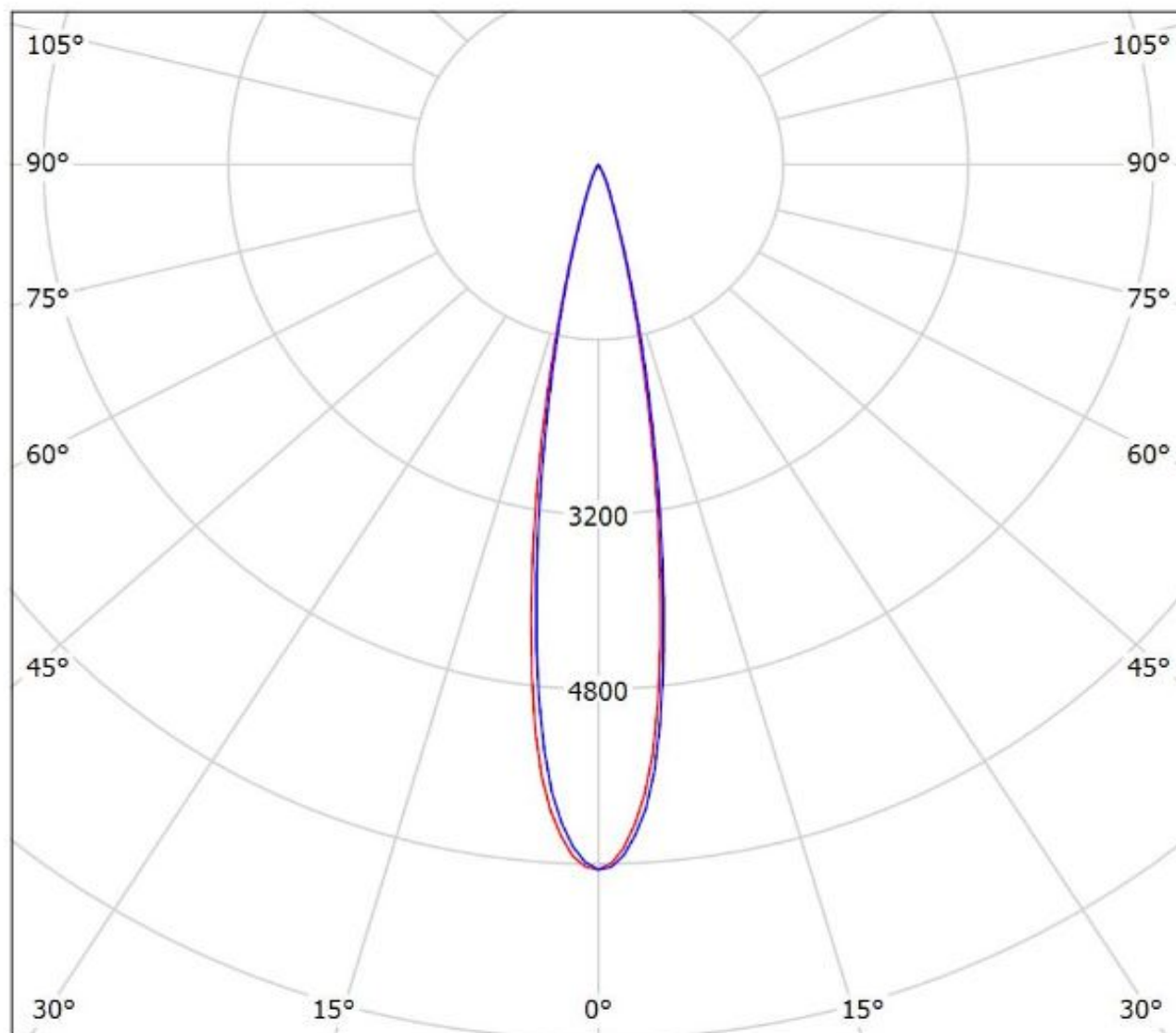
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
XHP35 HI	19 deg	Smooth spo...	.80 %	6.500	-

Luminaire: Ledil FCA15448_FLORENTINA-1-SS_(XHP35_HI)
Lamps: 1 x Cree_XHP35_HI_412.464lm@250mA_P=2.88075W_I=0.25A



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cd/klm
— C0 - C180 — C90 - C270

$\eta = 80\%$

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.