



PRODUCT DATASHEET

Rose series

last update 6/5/2014

DETAILS

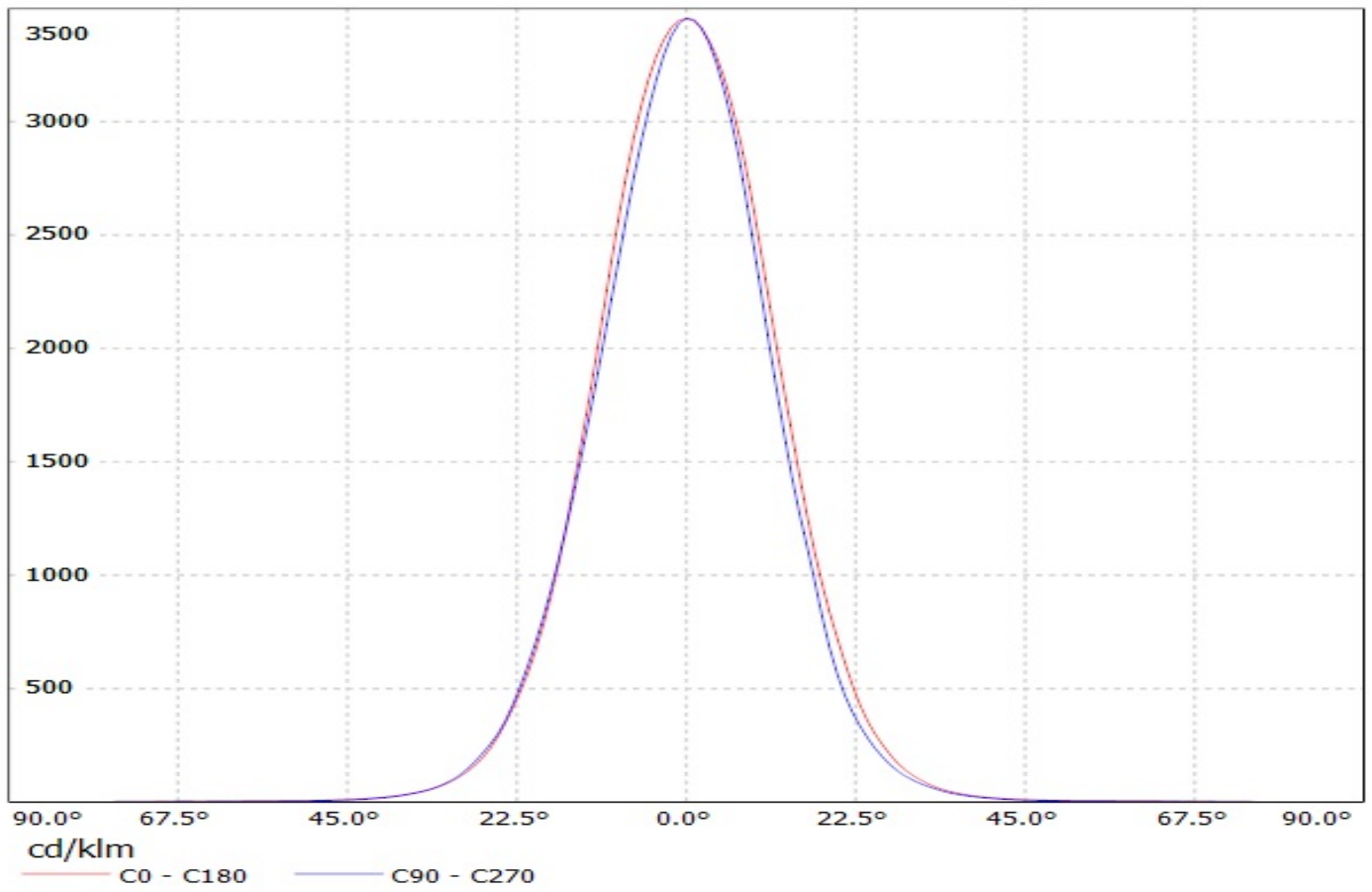
Product Number	FA11540_NIS83-MX-MD
Family	Rose
Type	Assembly
Color	white
Diameter	21,6 + 21,6 mm
Height	13,5 mm
Style	square
Optic Material	PC
Holder Material	
Fastening	tape
Status	production ready
ROHS Compliant	Yes
Date Updated	6/05/2014



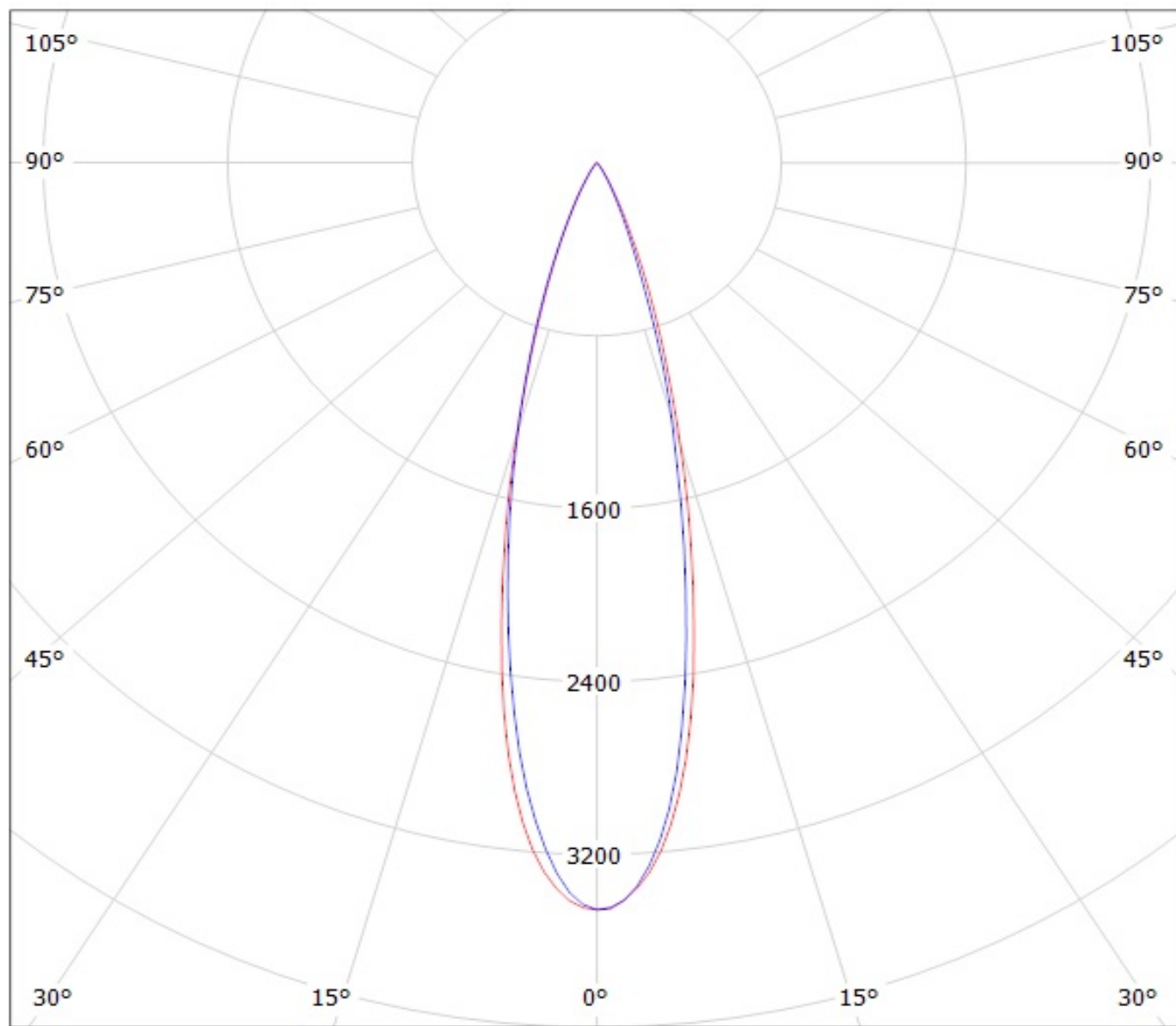
OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
NS6x83	24 deg	Medium Dif...	-	-	-

Luminaire: LEDil Oy FA11540_NIS83-MX-MD_(NS6x83) Efficiency=82%
Lamps: 1 x Nichia NS6x83 (70.4lm @ 250mA) P=0.7W I=250mA



Luminaire: LEDil Oy FA11540_NIS83-MX-MD_(NS6x83) Efficiency=82%
Lamps: 1 x Nichia NS6x83 (70.4lm @ 250mA) P=0.7W I=250mA



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.