

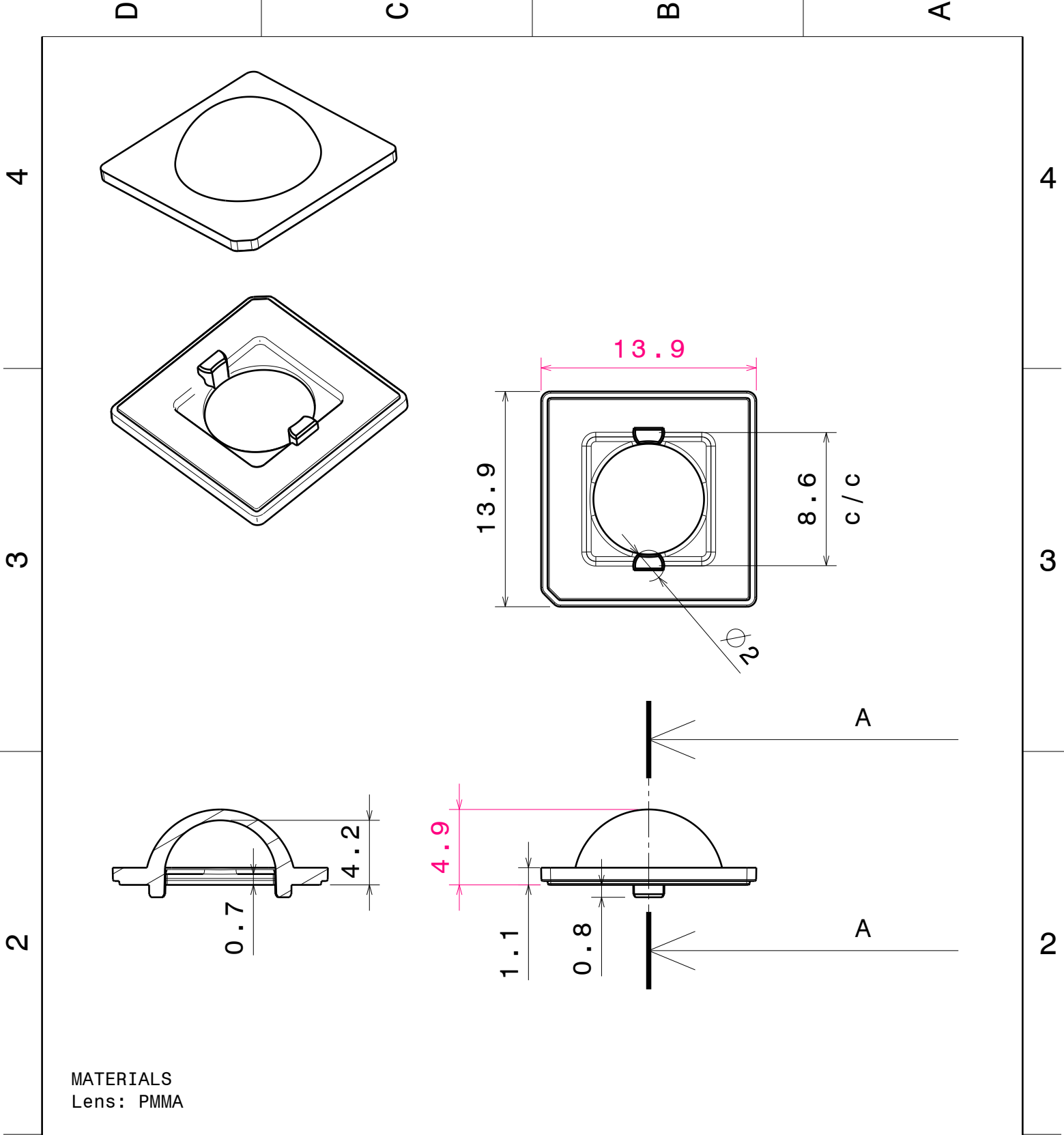
DETAILS

Product Number	C12491_SIRI-DIFF
Family	Siri
Type	Lens
Color	clear
Diameter	13,9 + 13,9 mm
Height	4,9 mm
Style	square
Optic Material	PMMA
Holder Material	
Fastening	pin, glue
Status	ready
ROHS Compliant	Yes
Date Updated	29/09/2014



OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	connector
XM-L	(simulated) 120		90 %	-	-
XM-L2	147 degrees		96 %	0.200	-



MATERIALS
Lens: PMMA

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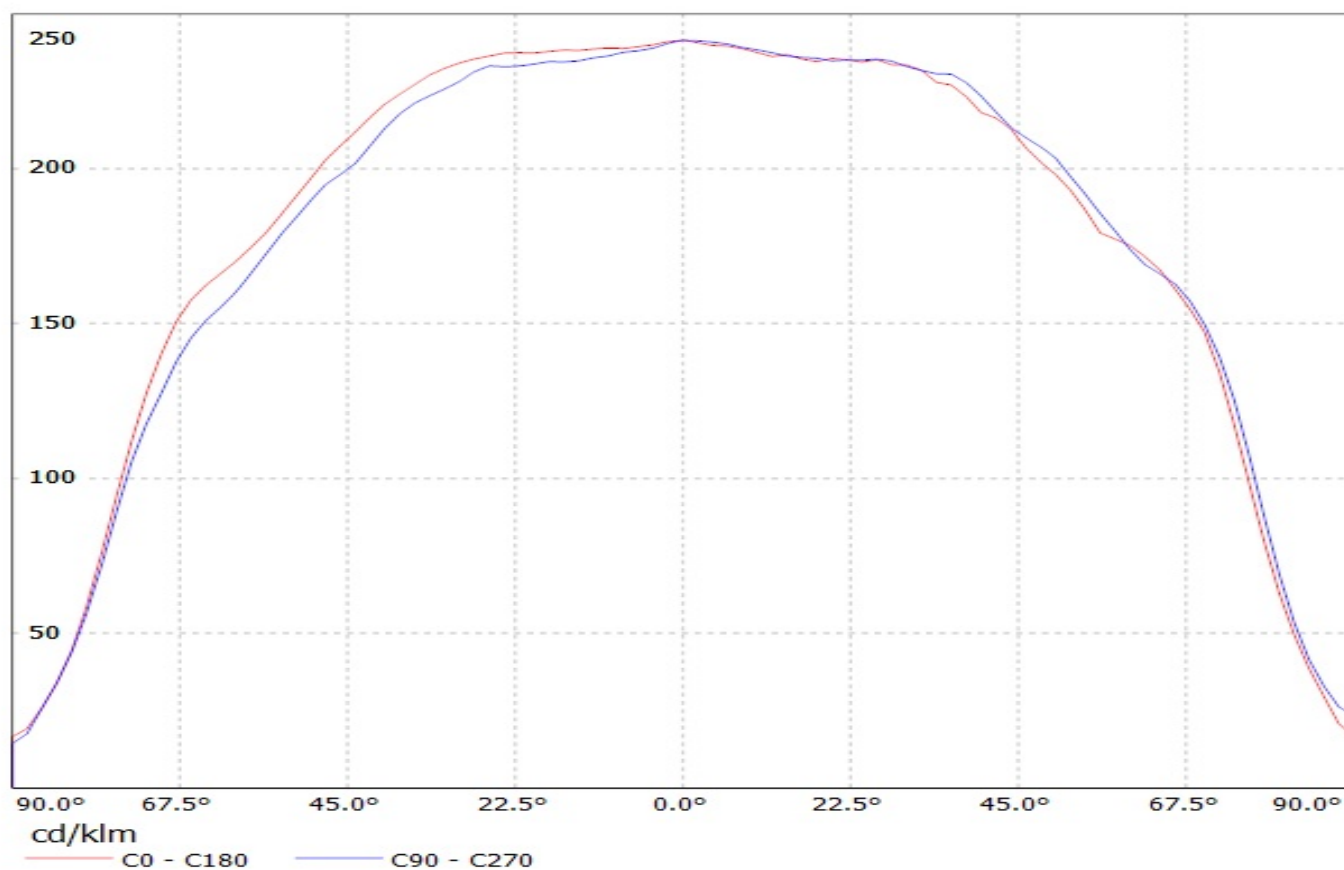
Ledil Oy
Salorankatu 10
FIN-24100 SALO
Finland

DRAWING TITLE

Datasheet Siri-Dome & Siri-Diff

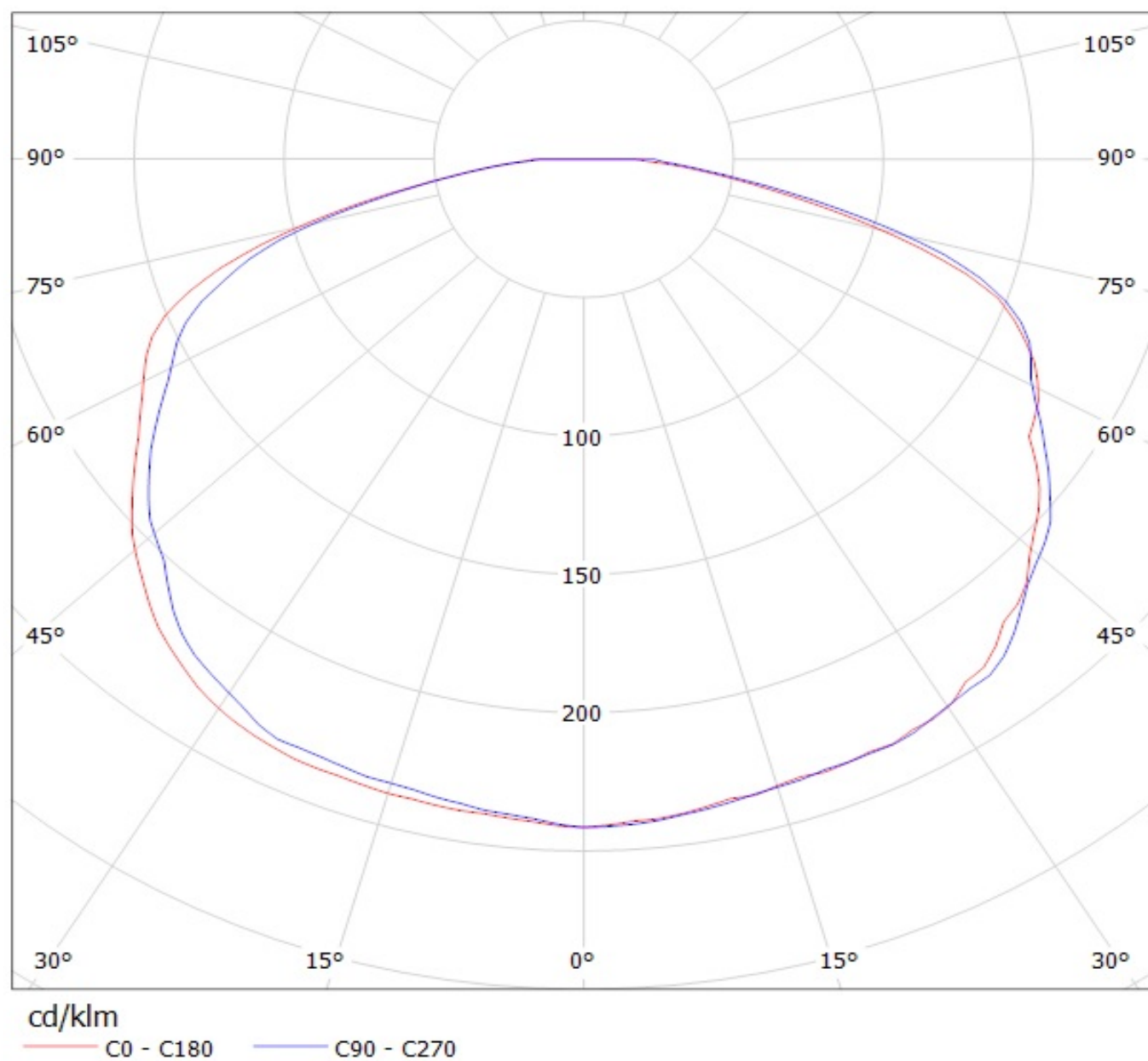
DRAWN BY ah		DATE 3.1.2012		SIZE A4				DRAWING NUMBER		REV 2	
CHECKED BY sn		DATE 3.1.2012		SCALE 3 : 1				WEIGHT (g)		SHEET 1 / 1	
DESIGNED BY pv		DATE 23.11.2011									

Luminaire: LEDil Oy C12491_SIRI-DIFF_(XM-L2) Efficiency=96%
Lamps: 1 x Cree XM-L2 (XMLBWT-7B4-T30-0L-0001) 91lm @ 250mA CCT=3200K P=0.7W I=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.