


Ordering number C12473_SIRI-A

Family	Siri	FWHM	66+134 degrees
Type	Lens	Efficiency	95 %
LED	Oslon Square PC	cd/lm	0.310
Color	Clear	Gerber File	Available
Diameter	13.9 mm		
Height	4.2 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	Pin, glue		
Status	Ready		

Ordering number CA12474_SIRI-A

Family	Siri	FWHM	66+134 degrees
Type	Assembly	Efficiency	95 %
LED	Oslon Square PC	cd/lm	0.310
Color	Clear	Gerber File	Available
Diameter	13.9 mm		
Height	4.6 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	Pin, tape		
Status	Ready		

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.



PRODUCT DATASHEET

Siri series

last update 28/5/2012



GENERAL INFORMATION

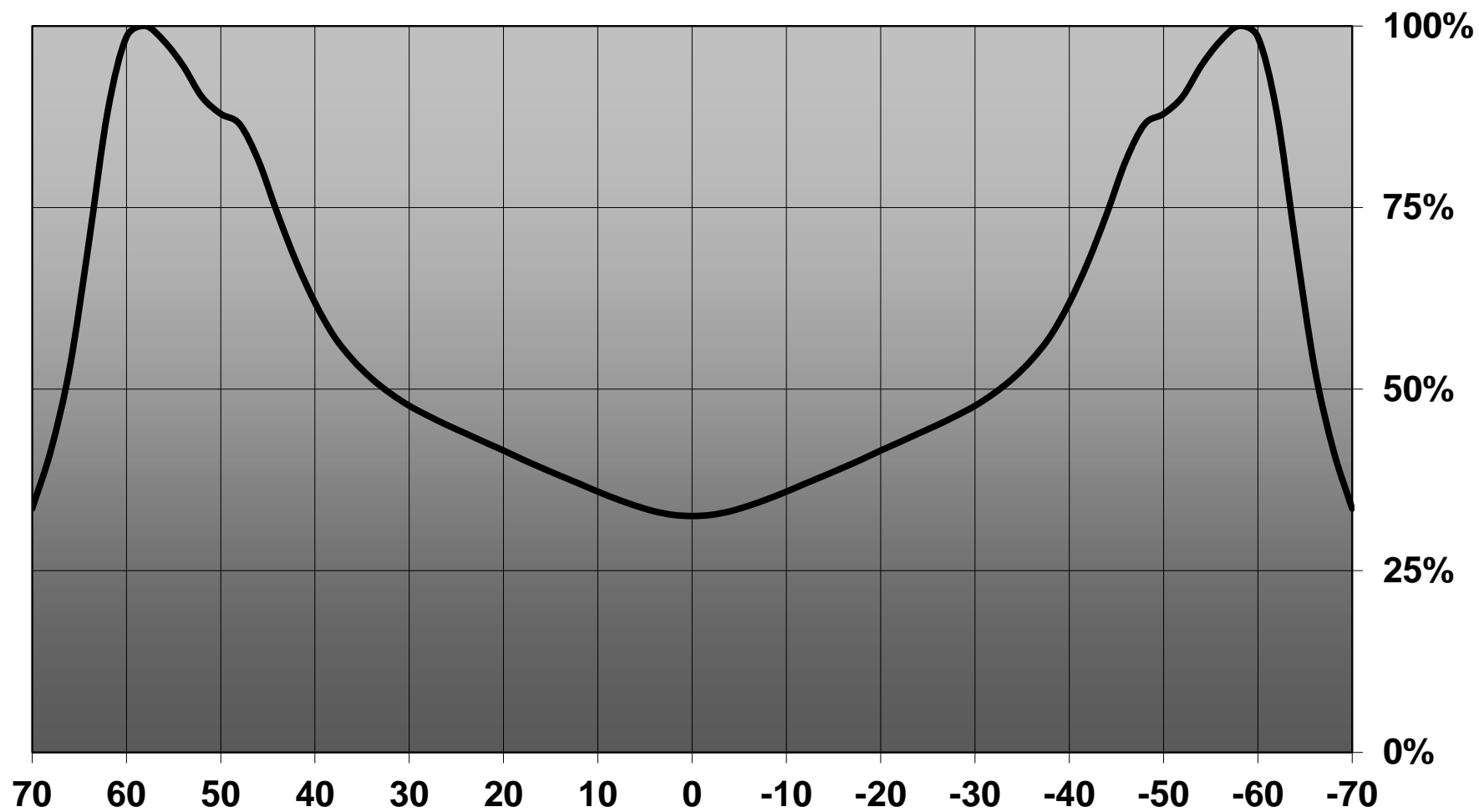
- Product series especially designed & optimized for Oslon Square PC series of LEDs.
- Special care taken to make light distribution as uniform as possible.
- Lens material optical grade PMMA with high UV and temperature resistance. Allows use of high current and temperature conditions.

Please find more information about used material from below:

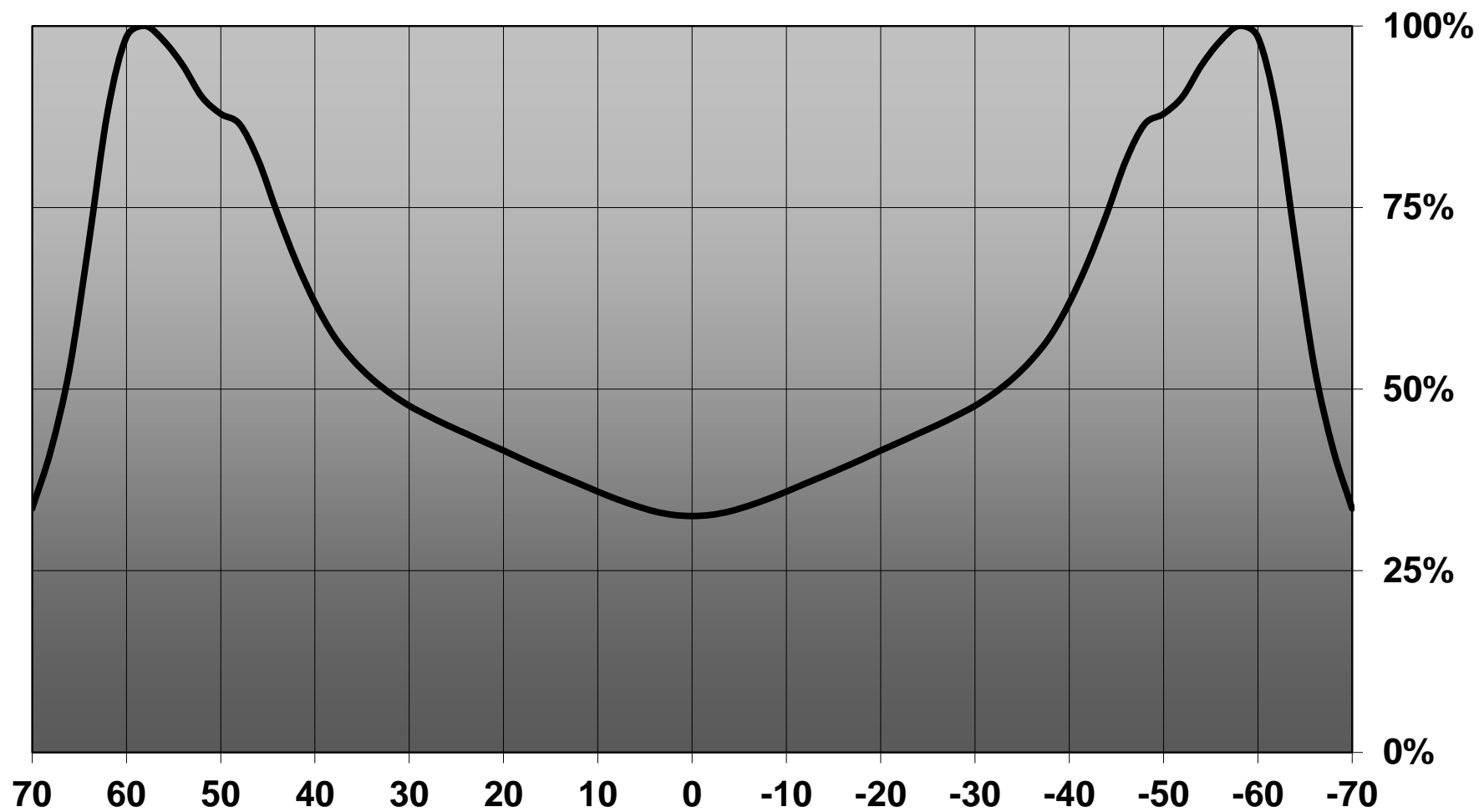
http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%20N%20UL94_Yellow%20Card.pdf

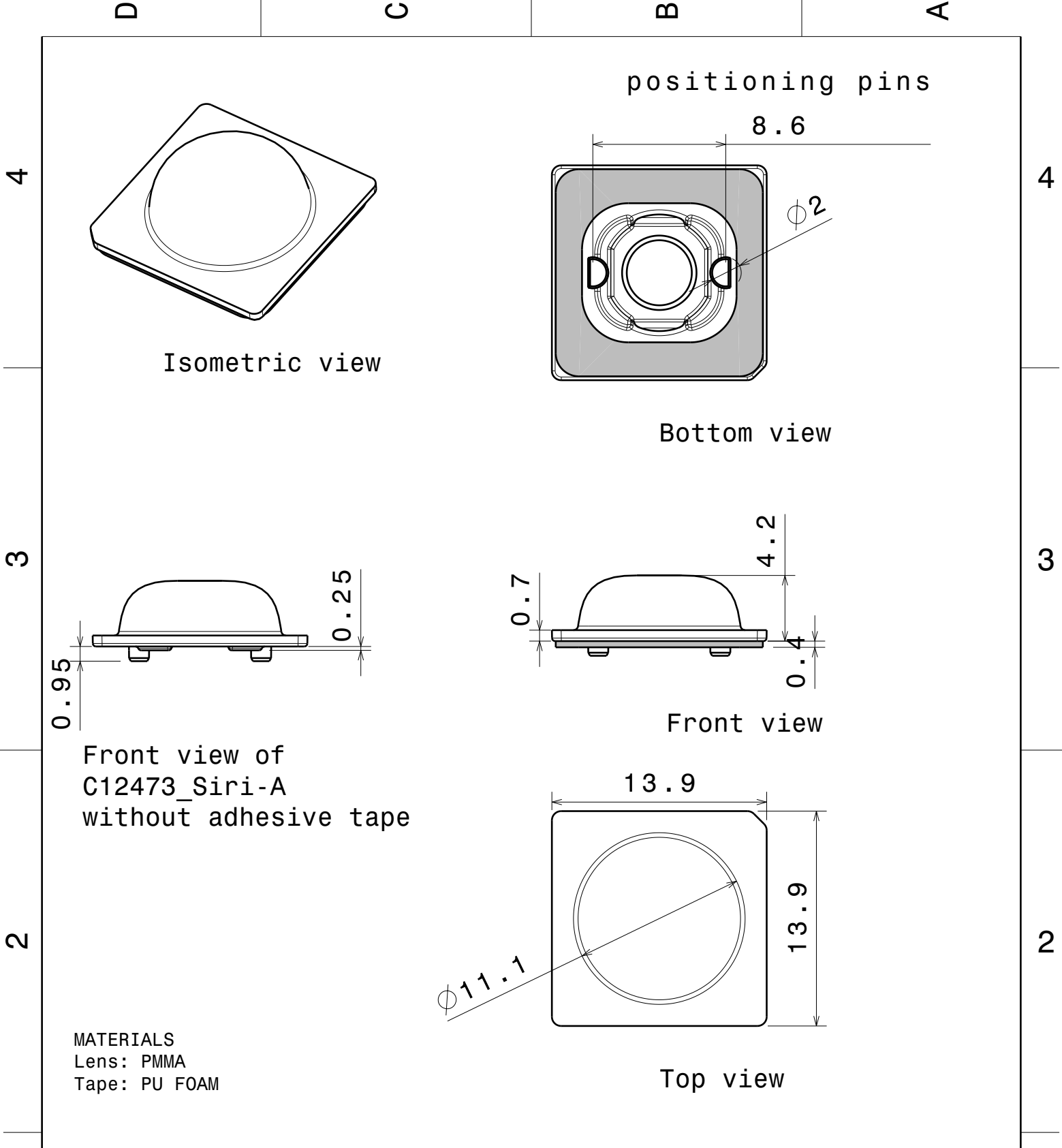
<http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%20N%20PLEXIGLAS-Datasheet.pdf>

Relative intensity of Siri-A_(SQ_EC)



Relative intensity of Siri-A_(SQ_EC)





MATERIALS
 Lens: PMMA
 Tape: PU FOAM

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DRAWING TITLE

Datasheet Siri-A-tape

DRAWN BY o		DATE 12.12.2011		DRAWING TITLE Datasheet Siri-A-tape			
CHECKED BY s n		DATE 12.12.2011		SIZE A4	DRAWING NUMBER CA12474		REV 1
DESIGNED BY ol		DATE 12.12.2011		SCALE 3:1	WEIGHT (g)	SHEET 1/1	

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