

**Ordering number C12473_SIRI-A**

Family	Siri	FWHM	58+132 degrees
Type	Lens	Efficiency	95 %
LED	NVSxx19A	cd/Im	0.330
Color	Clear	Gerber File	Available
Diameter	13.9 mm		
Height	4.2 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	Pin, glue		
Status	On production		

**Ordering number CA12474_SIRI-A**

Family	Siri	FWHM	58+132 degrees
Type	Assembly	Efficiency	95 %
LED	NVSxx19A	cd/Im	0.330
Color	Clear	Gerber File	Available
Diameter	13.9 mm		
Height	4.6 mm		
Style	Square		
Optic Material	PMMA		
Holder Material	-		
Fastening	Pin, tape		
Status	On production		

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 19/12/2013



GENERAL INFORMATION

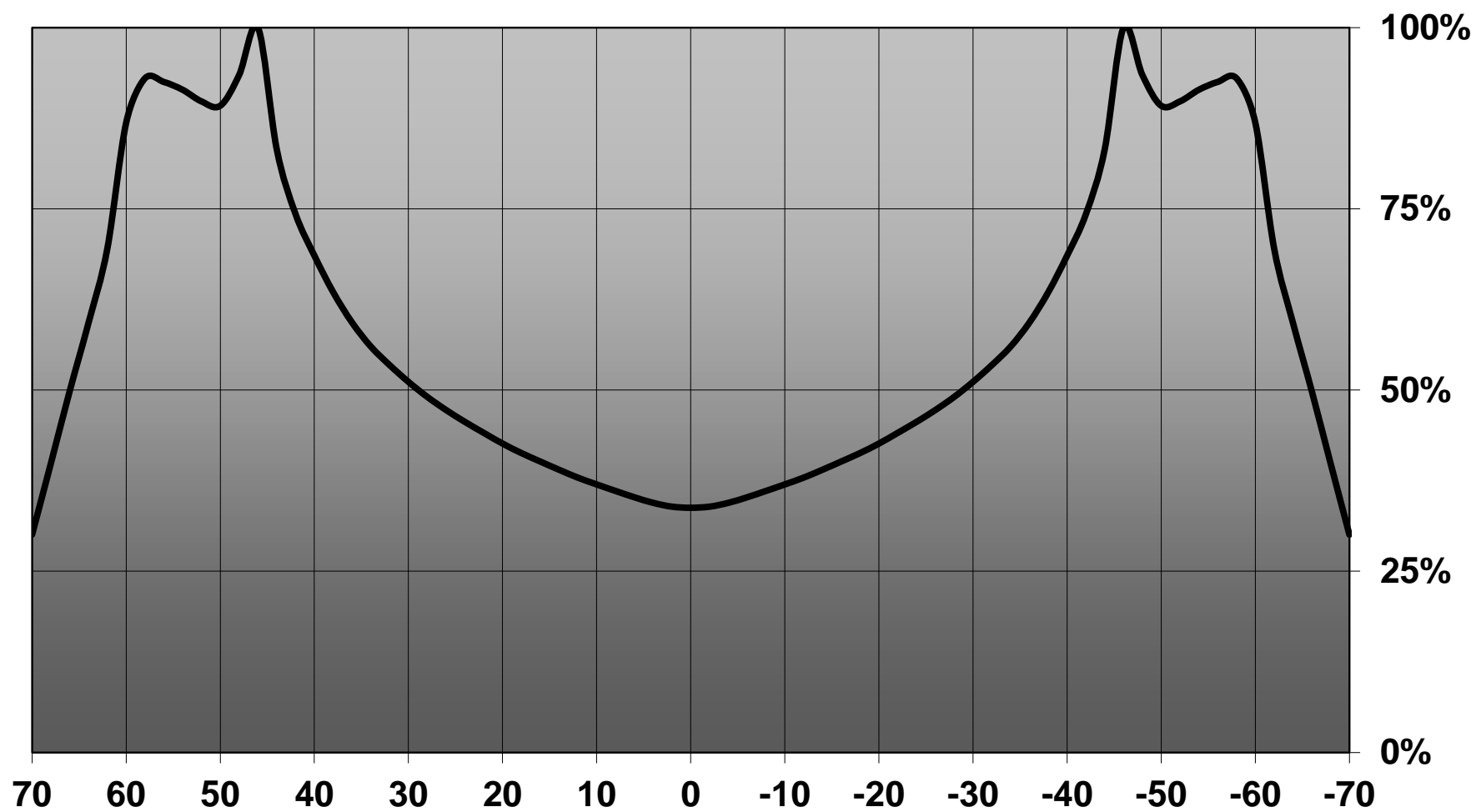
- Product series especially designed & optimized for NVSxx19A series of LEDs.
- Special care taken to make light distribution as uniform as possible.
- Lens material optical grade PMMA with high UV and temperature resistance. Allows use of high current and temperature conditions.

Please find more information about used material from below:

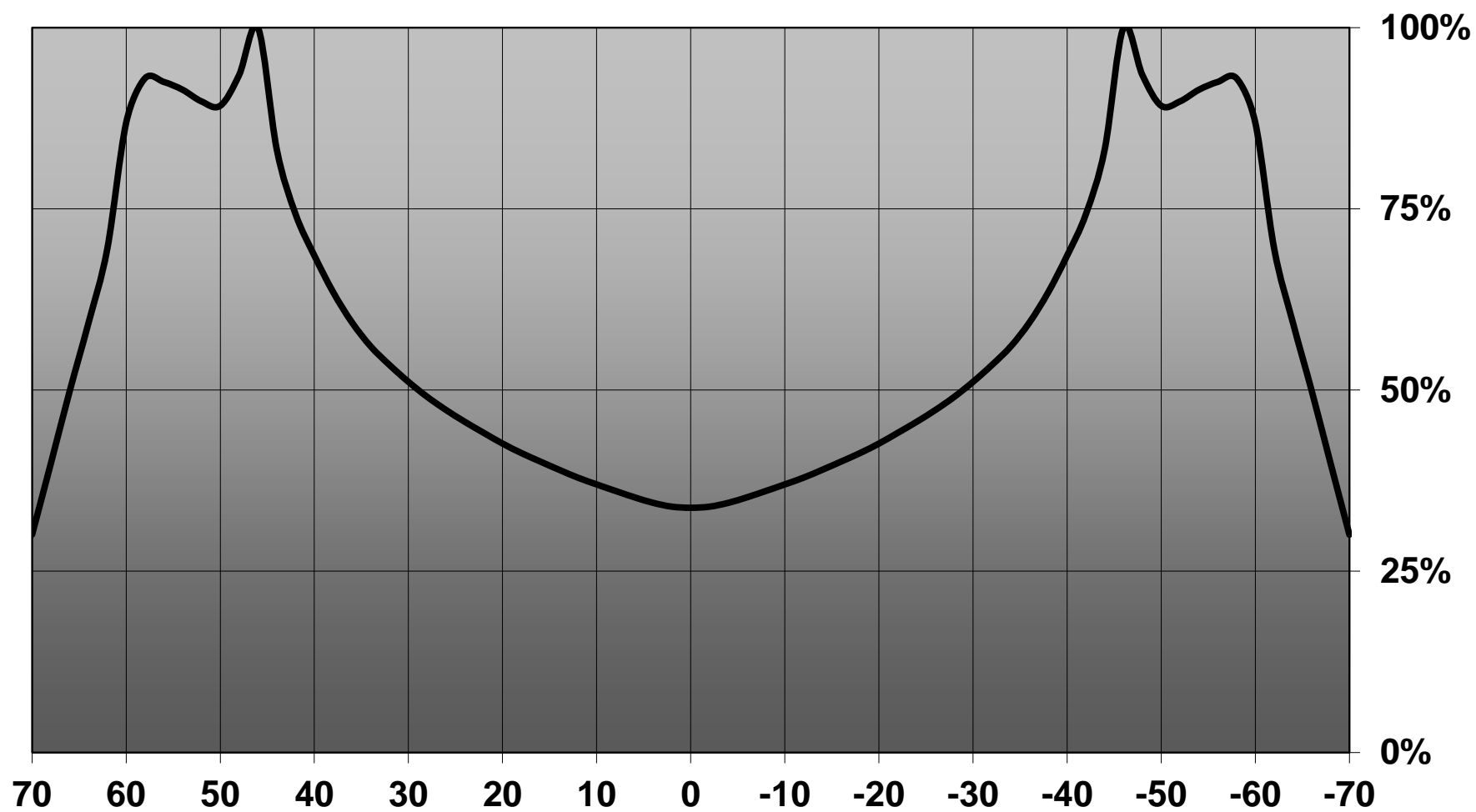
http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%20N%20UL94_Yellow%20Card.pdf

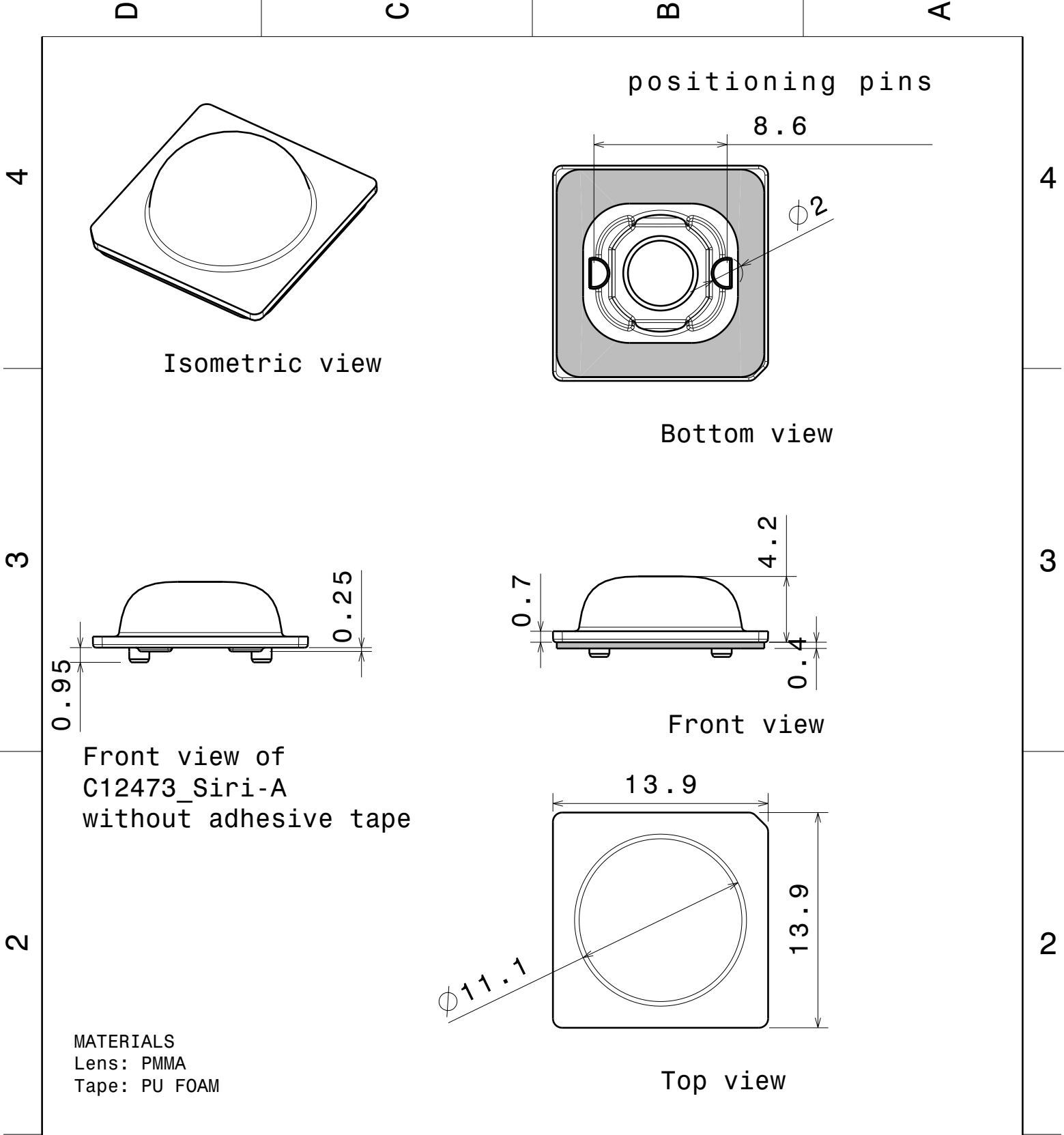
<http://ledil.fi/sites/default/files/Documents/Technical/Material/PMMA%20N%20PLEXIGLAS-Datasheet.pdf>

Relative intensity of Siri-A_(N219)



Relative intensity of Siri-A_(N219)





This drawing is our property. It can't be reproduced or communicated without our written agreement.		<div>LEDIL</div> <div>LEDIL S L F e l i n</div>			
		DRAWING TITLE			
DRAWN BY	DATE	Datasheet Siri-A-tape			
o	12.12.2011				
CHECKED BY	DATE	SIZE	DRAWING NUMBER	REV	
s n	12.12.2011	A4	CA12474	1	
DESIGNED BY	DATE	SCALE	WEIGHT (g)	SHEET	1 / 1
ol	12.12.2011	3 : 1			