

PRODUCT DATASHEET
Tina series

last update 7/11/2016

**Product number** FA10644_TINA-D

Family	Tina	FWHM	14 degrees
Type	Assembly	Efficiency	93 %
LED	XP-E	cd/lm	9.580
Color	White	Gerber File	Available
Diameter	16.1 mm		
Height	9.7 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	-		
Fastening	["tape"]		
Status	Production 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.



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GENERAL INFORMATION

- Product series especially designed & optimized for XP-E 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.

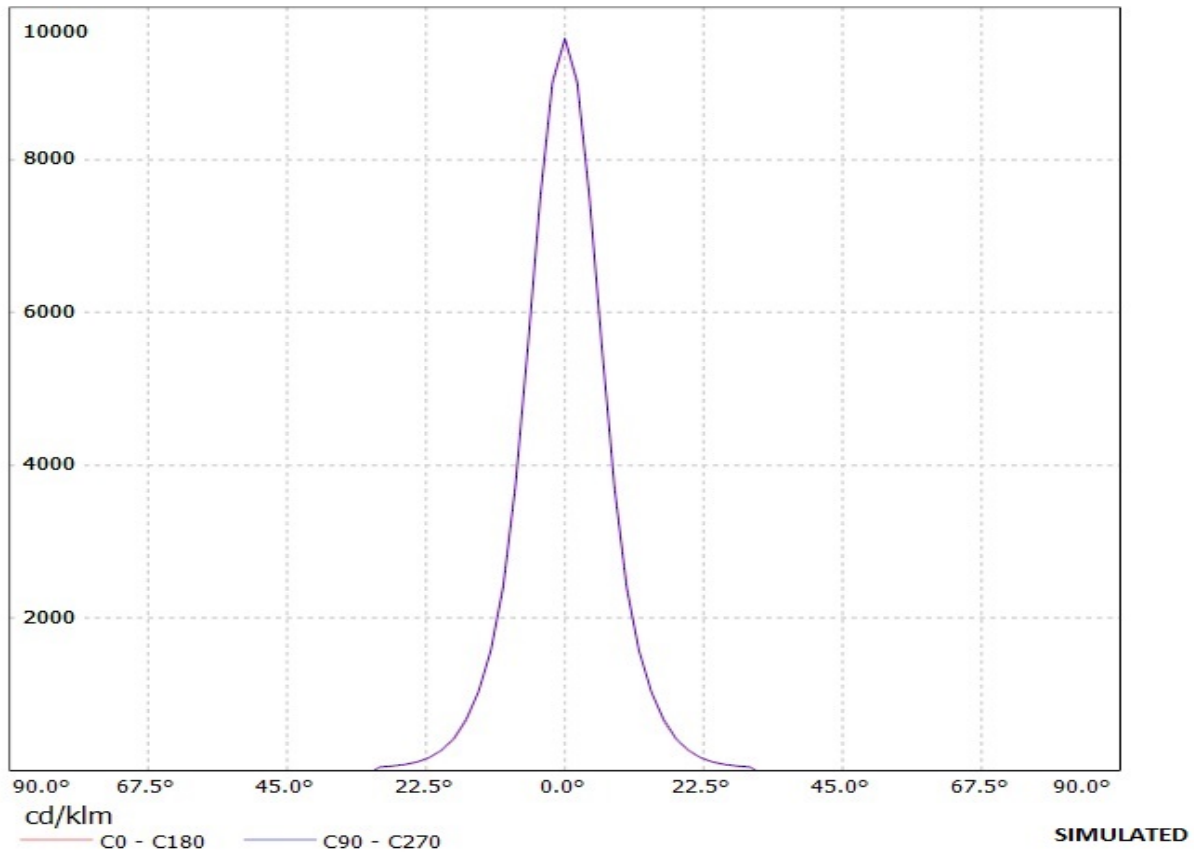
Please find more information about used material from below:

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>

Ledil Oy FA10644_Tina-XP-D FA10644_Tina-XP-D / LDC (Linear)

Luminaire: Ledil Oy FA10644_Tina-XP-D FA10644_Tina-XP-D
Lamps: 1 x Cree XP-E



Ledil Oy FA10644_Tina-XP-D FA10644_Tina-XP-D / LDC (Polar)

Luminaire: Ledil Oy FA10644_Tina-XP-D FA10644_Tina-XP-D

Lamps: 1 x Cree XP-E

