


**Product number C10265\_LEDILSTAR-L-S**

Family	LedilStar	FWHM	12 degrees
Type	Lens	Efficiency	-
LED	Ostar Lighting	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	35 mm		
Height	24.6 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	-		
Fastening	Screw, glue		
Status	On production		


**Product number C10266\_LEDILSTAR-L-W**

Family	LedilStar	FWHM	32 degrees
Type	Lens	Efficiency	-
LED	Ostar Lighting	cd/lm	-
Color	Clear	Gerber File	Available
Diameter	35 mm		
Height	24.6 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	-		
Fastening	Screw, glue		
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

### LedilStar series

last update 9/3/2014

#### GENERAL INFORMATION

- Product series especially designed & optimized for Ostar Lighting 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%20UL94_Yellow%20Card.pdf)

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