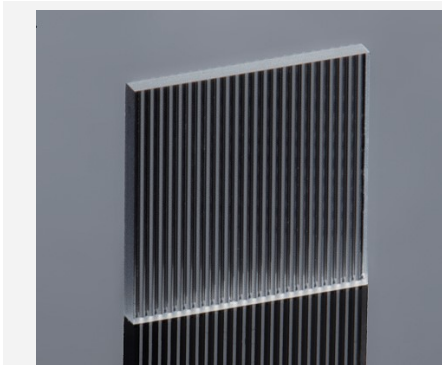


# Microlens array

18-00094



## Features and Advantages

Lens array with cylindrical lenses on one sides.

Top hat profiles with high homogeneity can be generated in one dimension.

\* Product picture & drawing only for reference.

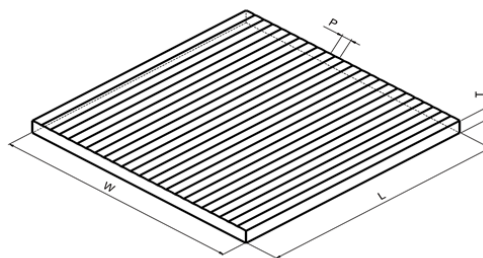
## Product Specifications

Specification Data	Unit	Value
Material		Fused Silica
Length (L)	mm	10 ± 0.05
Width (W)	mm	10 ± 0.05
Center thickness (T)	mm	1 ± 0.01
Lens radius of curvature	mm	2.04
ROC tolerance within lens array	%	5%
ROC tolerance between parts	%	5%
Pitch (P)	mm	0.5
Divergence angle <sup>1)</sup>	°	
Design wavelength		
EFL		
No anti-reflective coating		

### Product description

FS\_Cyl\_P0.5\_R2.04\_t1\_1\_001

## Product Drawing (mm)



Rev 01 | Updated May 10, 2024

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