

# Microlens array

## 18-00112



#### **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	$10 \pm 0.05$
Width (W)	mm	$10 \pm 0.05$
Center thickness (T)	mm	$1.2 \pm 0.01$
Lens radius of curvature	mm	1.5
ROC tolerance within lens array	%	5%
ROC tolerance between parts	%	5%
Pitch (P)	mm	0.5
Divergence angle <sup>1)</sup>	0	
Design wavelength		
EFL		
No anti-reflective coating		
Product description		FS_Cyl_P0.5_R1.5_t1.2_1_001

### **Product Drawing (mm)**

