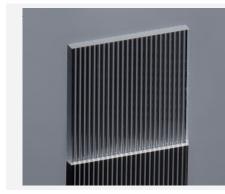


# Fiber coupler and collimator

# 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.

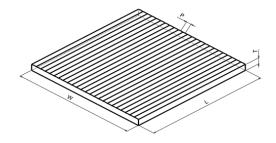
### **Product Specifications**

Specification Data	Unit	Value
Material		Fused Silica
Length (L)	mm	10 ± 0.05
Width (W)	mm	10 ± 0.05
Center thickness (T)	mm	1.2 ± 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		

FS\_Cyl\_P0.5\_R1.5\_t1.2\_1\_001

## **Product Drawing (mm)**

No anti-reflective coating **Product description** 



Focuslight Switzerland SA

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