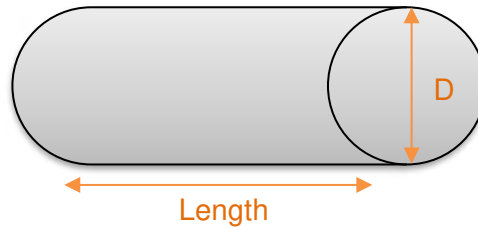


PN: ZT Module-011-I



INPUT PARAMETER

Wavelength [nm]:	1064
Beam Mode (SM / MM):	SM ($M^2 < 1.3$)
Required Input Beam Diameter ($\exp^{-2}$) [mm]:	12

MODULE PARAMETERS

OPTICAL PARAMETERS

Element Type:	Module
Optical elements material:	Fused Silica
Coating:	All optical elements are AR coated

MECHANICAL PARAMETERS

Dimensions:	30.5mm diameter x 307.8 mm length
Mounting Thread:	Input SM1 External/ output SM1 Internal (for protective window)

OUTPUT PARAMETER

Depth of Focus in Air [mm]:	~1
Working Distance [mm]:	23.7
Waist Diameter ($\exp^{-2}$) [μm]:	1.8
Overall Efficiency:	> 93%