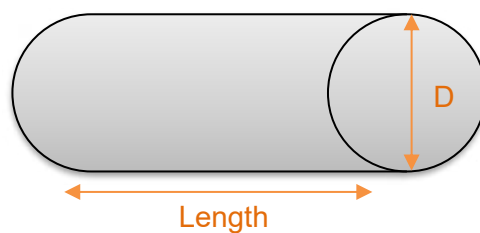


PN: ZT Module-004-J00



INPUT PARAMETER

Wavelength [nm]:	1030
Beam Mode (SM / MM):	SM ($M^2 < 1.3$)
Required Input Beam Diameter ($\exp^{-2}$) [mm]:	6

MODULE PARAMETERS

OPTICAL PARAMETERS

Element Type:	Module
Optical elements material:	Fused Silica
Working Distance with/ without protective window [mm]:	5.9/7.4
Coating:	All optical elements are AR coated

MECHANICAL PARAMETERS

Dimensions:	30.5mm diameter x 108 mm length
Mounting Thread:	Input SM1 external/ Output M17X1 external (For protective window)

OUTPUT PARAMETER

Depth of Focus in Air [mm]:	~0.5
Waist Diameter ($\exp^{-2}$) [μm]:	1.8
Overall Efficiency:	>93%