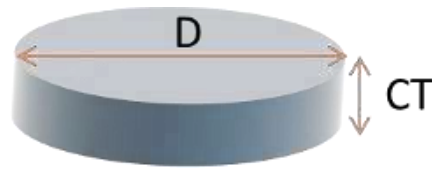


PN: MS-831-I-Y-X



INPUT PARAMETER

Wavelength [nm]:	1064
Beam Mode (SM/MM):	SM
Required Beam Diameter [mm]:	8.7

ELEMENT PARAMETER

Element Type:	Window
Material:	UV Fused Silica
Element Size [mm]:	25.4
Clear Aperture [mm]:	22
Center Thickness [mm]:	3
Coating:	AR/AR coating

OUTPUT PARAMETER

Number of Spots:	7x7
Separation Angle [mrad]	0.187x0.187
θ_f [mrad]:	1.125x1.125
Transmission efficiency:	Close to 100%
Overall Efficiency:	>77%
Full Field shape	Square
Spots intensity profile	Gaussian