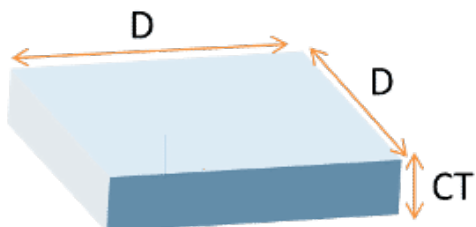


## PN: PT-003-I-Y-A



### INPUT PARAMETERS

Wavelength [nm]:	1064
Required Beam Diameter at 1/e <sup>2</sup> [mm]:	3.2
Beam Mode (SM/MM):	Single Mode TEM <sub>00</sub> with M <sup>2</sup> <1.5

### ELEMENT PARAMETERS

Element Type:	Window
Material:	Fused Silica
Element Size [mm]:	12.7x12.7
Clear Aperture [mm]:	8x8
Thickness [mm]:	3
Coating:	AR/AR coating

### OUTPUT PARAMETERS

Output Shape:	Line
Full Angle at 1/e <sup>2</sup> [mRad]:	22.77
Transfer Region [mRad]:	0.43
Transmission efficiency:	Close to 100%
Overall Efficiency:	~ 95%

