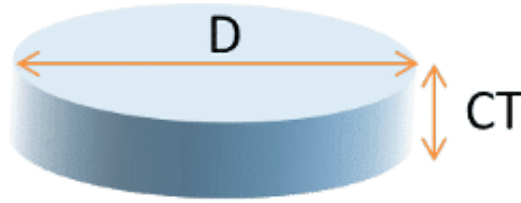


PN: TH-290-U-Y-A

**Input Parameters**

Wavelength [nm]:	355
Required Beam Diameter at 1/e ² [mm]:	4.3
Beam Mode (SM/MM):	Single Mode TEM ₀₀ with M ² <1.5

Element Parameters

Element Type:	Window
Material:	Fused Silica
Element Size [mm]:	25.4
Clear Aperture [mm]:	15
Thickness [mm]:	3
Coating:	AR/AR coating

Output Parameters

Output Shape:	Round
Full Angle at 1/e ² [mRad]:	1.06
Transfer Region [mRad]:	0.091
Transmission efficiency:	Close to 100%
Overall Efficiency:	~ 95%

