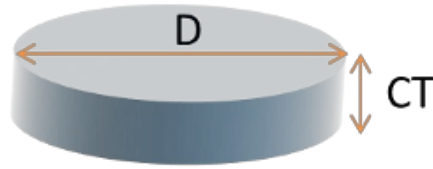


PN: DS-002-A-Y-A**INPUT PARAMETER**

Wavelength [nm]:	10600
Beam Mode (SM/MM):	SM or MM
Minimum Beam Diameter [mm]:	>1.35

ELEMENT PARAMETER

Element Type:	Window
Material:	ZnSe
Element Size [mm]:	27.94
Clear Aperture [mm]:	25.1
Thickness [mm]:	3
Coating:	AR/AR coating

OUTPUT PARAMETER

Number of Spots:	2
Separation Angle [deg]:	2.70
θ_f [deg]:	2.70
Transmission efficiency:	Close to 100%
Overall Efficiency:	~ 79%
Uniformity (Contrast) [%]:	<1%
Zero-Order relative to the incident beam [%]:	<1

Holo/Or can improve the performances of this item. Please send us your requirements