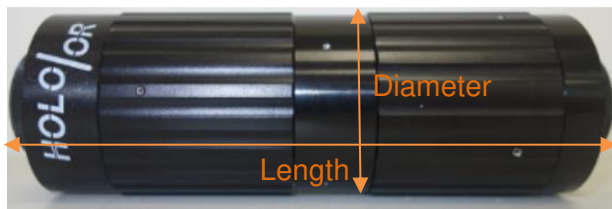


PN: BE Module-001-U00



INPUT PARAMETER

Wavelength [nm]:	355
Beam Mode (SM / MM):	SM / MM
Max Input Beam Diameter (exp^{-2}) [mm]:	8.4mm at X0.8 magnification 7mm at X1.2 magnification
Max input divergence angle / DOE angle	0.5° *

MODULE PARAMETERS

OPTICAL PARAMETERS

Element Type:	Variable Zoom Module
Optical elements material:	Fused Silica
Clear Aperture [mm]	23
Coating:	All optical elements are AR coated

MECHANICAL PARAMETERS

Dimensions [mm]:	50.8 diameter x 150mm length
Mounting Thread:	C- Mount
Adjustment method	2 rotating rings

OUTPUT PARAMETER

Magnification Range:	0.8-1.2
Max Output Beam Diameter (exp^{-2}) [mm]:	8.4

* maximum angle is for maximal input beam diameter. smaller diameters will allow for larger input angles.