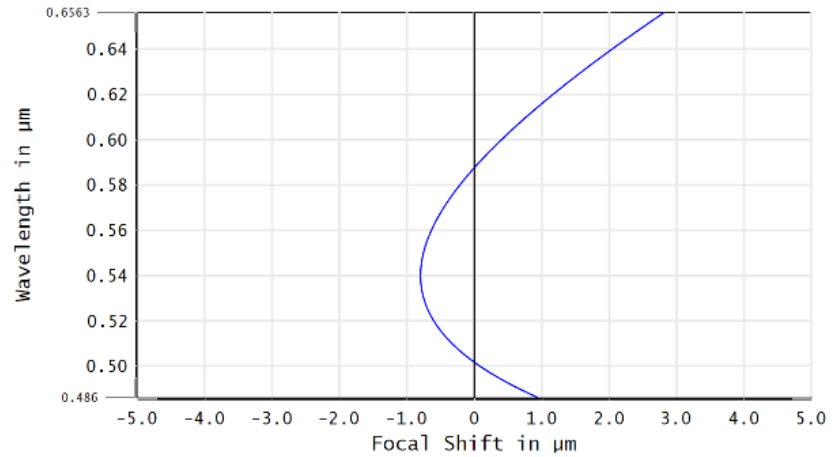
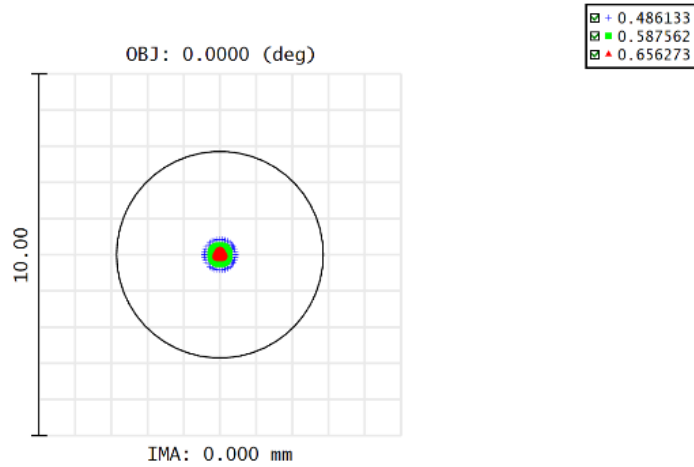


# TECHSPEC® ACHROMATIC LENSES

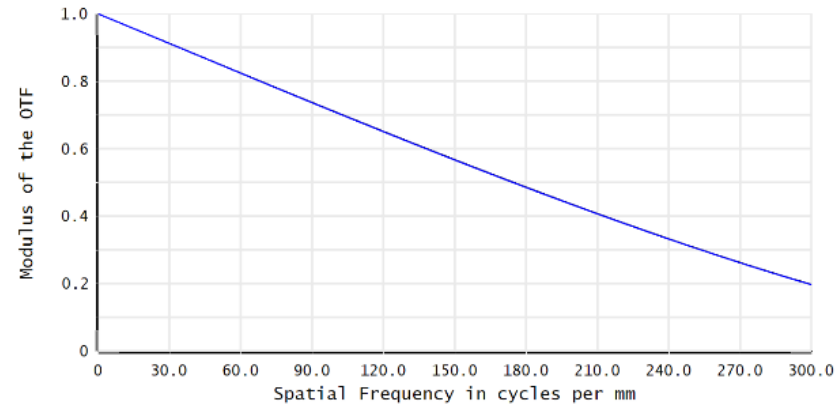
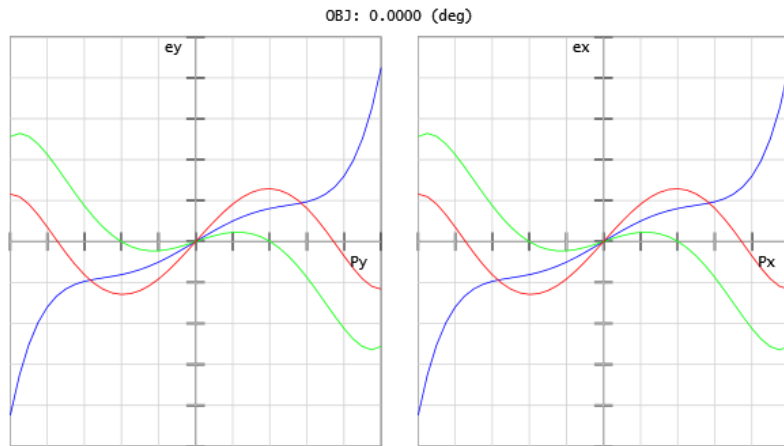
TECHSPEC® ACHROMATIC LENSES



Surface: IMA

Spot Diagram		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84126	Airy Radius: 2.855 μm. Legend items refer to Wavelengths	84126.ZMX Configuration 1 of 1	
4/21/2017	Units are μm.		
Field : 1	RMS radius : 0.188		
GEO radius : 0.424	Reference : Chief Ray		
Scale bar : 10			

Chromatic Focal Shift		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84126	Maximum Focal Shift Range: 3.6183 μm	84126.ZMX Configuration 1 of 1	
4/21/2017	Diffraction Limited Range: 37.287 μm		
Pupil Zone: 0.0000			



—Diff. Limit-Tangential —Diff. Limit-Sagittal —0.0000 (deg)-Tangential —0.0000 (deg)-Sagittal

Transverse Ray Fan Plot		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84126	Maximum Scale: ± 0.500 μm.	84126.ZMX Configuration 1 of 1	
4/21/2017	0.486 0.588 0.656		
Surface: Image			

Polychromatic Diffraction MTF		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84126	Data for 0.4861 to 0.6563 μm.	84126.ZMX Configuration 1 of 1	
4/21/2017	Surface: Image		
Legend items refer to Field positions			