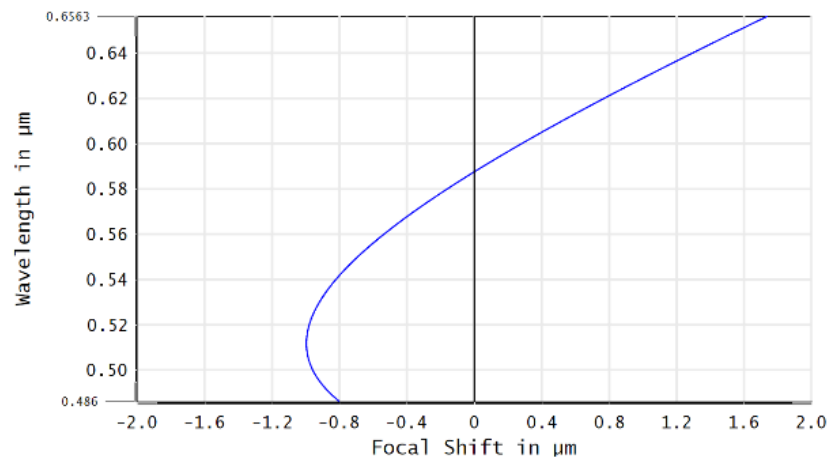
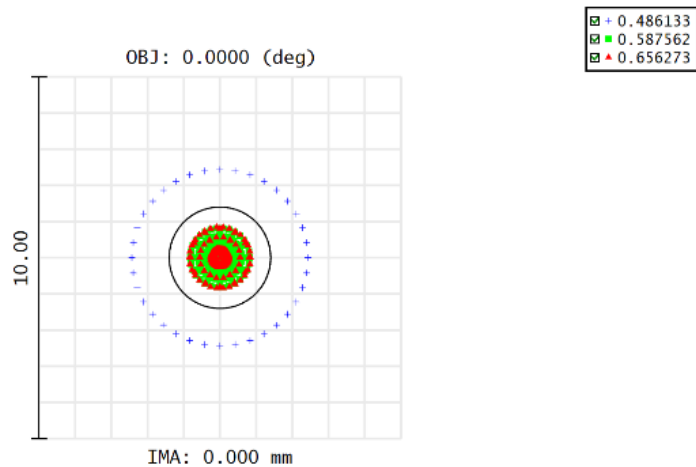


TECHSPEC® ACHROMATIC LENSES

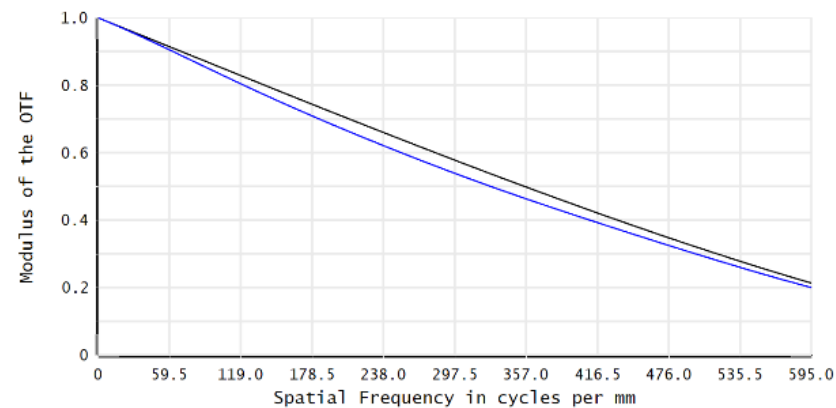
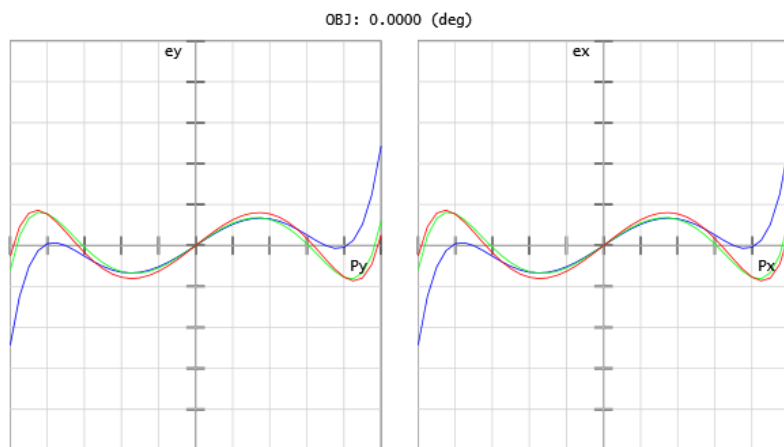
TECHSPEC® ACHROMATIC LENSES



Surface: IMA

Spot Diagram		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84124	Airy Radius: 1.403 μm. Legend items refer to Wavelengths	84124.ZMX Configuration 1 of 1	
4/21/2017	Units are μm.		
Field : 1	RMS radius : 0.901		
Scale bar : 10	Reference : Chief Ray		

Chromatic Focal Shift		Edmund Optics HTTP://WWW.EDMUNDOPTICS.COM	
84124	Maximum Focal Shift Range: 2.7352 μm	84124.ZMX Configuration 1 of 1	
4/21/2017	Diffraction Limited Range: 8.999 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	
84124	Maximum Scale: ± 5.000 μm.	84124.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	
84124	Data for 0.4861 to 0.6563 μm.	84124.ZMX Configuration 1 of 1	
4/21/2017	Surface: Image		
Legend items refer to Field positions			