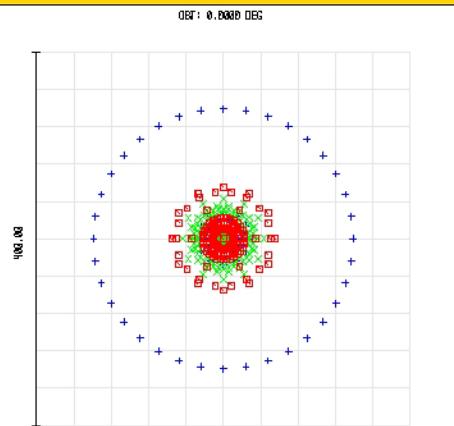


TECHSPEC® Achromatic Lenses

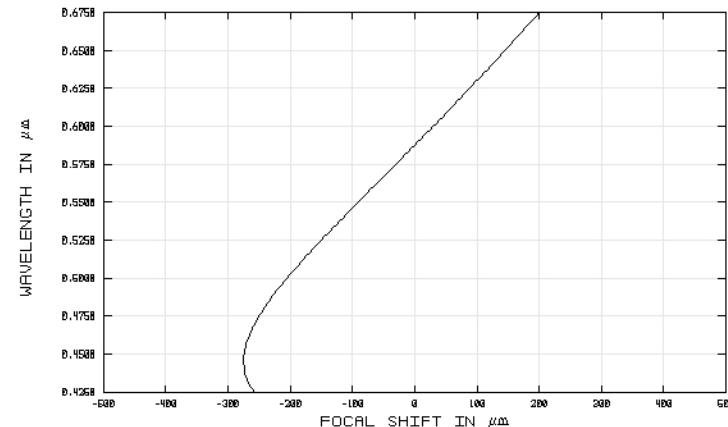
TECHSPEC® ACHROMATIC LENSES

Edmund Optics Inc.

USA | UK | France | Germany | Japan | Singapore | China | Korea | Italy



+ 0.4861
x 0.5876
□ 0.6563



SURFACE: INR

DIA: 0.030 MM

SPOT DIAGRAM

49284INK
TUE DEC 16 2008 UNITS ARE μm.
FIELD : 49.704
RMS RADIUS : 139.022
SCALE BAR : 400

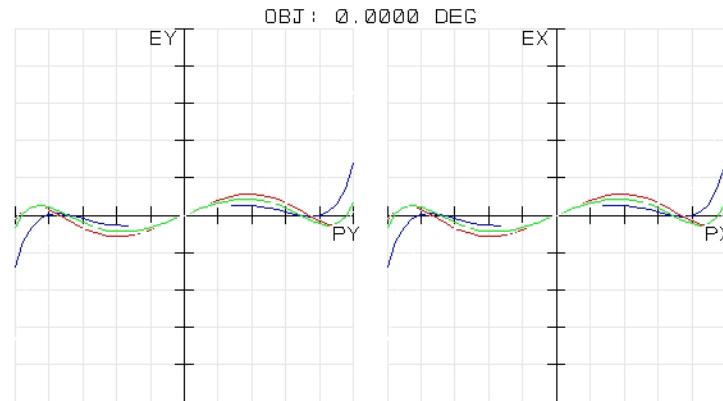
REFERENCE : CHIEF RAY

EDMUND OPTICS
[HTTP://WWW.EDMONDOPTICS.COM](http://www.edmundoptics.com)

CHROMATIC FOCAL SHIFT

49284INK
TUE DEC 16 2008
MAXIMUM FOCAL SHIFT RANGE: 474.1195 μm
DIFFRACTION LIMITED RANGE: 9.296 μm
PUPIL ZONE: 0.0000

EDMUND OPTICS
[HTTP://WWW.EDMONDOPTICS.COM](http://www.edmundoptics.com)



TRANSVERSE RAY FAN PLOT

49284INK
TUE DEC 16 2008
MAXIMUM SCALE: ± 500.000 μm.
0.486 0.588 0.656

SURFACE: IMAGE

EDMUND OPTICS
[HTTP://WWW.EDMONDOPTICS.COM](http://www.edmundoptics.com)

POLYCHROMATIC DIFFRACTION MTF

49284INK
TUE DEC 16 2008
DATA FOR 0.4250 TO 0.6750 μm.
SURFACE: IMAGE

EDMUND OPTICS
[HTTP://WWW.EDMONDOPTICS.COM](http://www.edmundoptics.com)