print-screen-header

English AUD Contact Us

All Products / Optics / Optical Lenses / Achromatic Lenses / Mounted Achromatic Lens Pairs

See all 34 Products in Family

TECHSPEC 1:1.25 with 40mm and 50mm EFL Achromats, 15mm Achromatic Pair

TECHSPEC Mounted Achromatic Lens Pairs

Stock **#55-275** 3-5 DAYS

- 1 + **A$292.00**

ADD TO CART

Qty 1-5
A$292.00

Qty 6+
A$233.60

Volume Pricing
Request Quote

Get Product Downloads

Clear Aperture CA (mm):
9.5

Center Air Spacing (mm):
2.89

Substrate:
N-BK7 / N-SF5 / N-BK7 / N-SF5

Surface Quality:

40-20

Working f/#:
f/5.28

Coating:
MgF_2 (400-700nm)

Coating Specification:
R_{avg} ≤1.75% @ 400 - 700nm

Effective Focal Length EFL A (mm):
40.00

Effective Focal Length EFL B (mm):
50.00

Housing Diameter (mm):
15 +0.0/-0.10

Housing Length (mm):
21 ±0.2

Lens Edge Spacing at Mount (mm):
4

Magnification:
1:1.25

Object Distance (mm):
33.30

Image Distance (mm):
43.47

Construction:
Achromat Pair in Anodized Aluminum Housing

Type:
Relay Lens

Wavelength Range (nm):
400 - 700

Regulatory Compliance

RoHS 2015:
Compliant

Reach 209:
Compliant

Certificate of Conformance:
View