

TECHSPEC® 1:1.71 with 35mm and 60mm EFL Achromats, NIR Achromatic Pair



TECHSPEC Mounted Near-IR (NIR) Achromatic Lens Pairs

Stock **#47-295** 3-5 DAYS

- 1 +

A\$372.80

ADD TO CART

Qty 1-5

A\$372.80

Qty 6+

A\$298.40

Volume Pricing

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Clear Aperture CA (mm):
22.0

Center Air Spacing (mm):
2.65

Substrate:
[N-LAK22](#) / [N-SF6](#) / [N-LAK22](#) / [N-SF6](#)

Surface Quality:

40-20
Working f#: f/2.70
Coating: NIR II (750-1550nm)
Coating Specification: R _{abs} ≤1.5% @ 750 - 800nm R _{abs} ≤1.0% @ 800 - 1550nm R _{avg} ≤0.7% @ 750 - 1550nm
Effective Focal Length EFL A (mm): 35.00
Effective Focal Length EFL B (mm): 60.00
Housing Diameter (mm): 30.0 +0.0/-0.10
Housing Length (mm): 34.00 ±0.2
Magnification: 1:1.71
Object Distance (mm): 25.00
Image Distance (mm): 49.73
Construction: Achromat Pair in Anodized Aluminum Housing
Type: Relay Lens
Wavelength Range (nm): 750 - 1550

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View