

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



TECHSPEC Mounted Achromatic Lens Pairs

Stock **#55-272** ☐ In Stock



1



€182,50

ADD TO CART

Qty 1-5

€182,50

Qty 6+

€146,00

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Clear Aperture CA (mm):
9.5

Center Air Spacing (mm):
3.01

Substrate: ☐
[N-BK7](#) / [N-SF5](#) / [N-BK7](#) / [N-SF5](#)

Surface Quality: 40-20
Working f#: f/5.27
Coating: MgF ₂ (400-700nm)
Coating Specification: R _{avg} ≤1.75% @400 - 700nm
Effective Focal Length EFL A (mm): 50.00
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
Object Distance (mm): 43.47
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