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SUBMIT

50mm Diameter x 44mm FL, MgF₂ Coated, PCX Condenser Lens



Stock #15-541 3-4 DAYS

[Other Coating Options](#)



1



€57,00

ADD TO CART

Qty 1-10

€57,00

Qty 11+

€50,00

Volume Pricing

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Diameter (mm):
50.00 +0.2/-0.4

Effective Focal Length EFL (mm):
44.00

Numerical Aperture NA:
0.57

Substrate: B270
Focal Length Tolerance (%) : ±7
Coating: MgF ₂ (400-700nm)
Coating Specification: R _{avg} ≤ 1.75% @ 400 - 700nm
Centering (arcmin) : ≤25
Surface Quality: 80-50 (typical)
Center Thickness CT (mm) : 18.80 ±0.25
f/#: 0.88
Bevel: Protective bevel as needed
Radius R₂ (mm) : Plano
Shape of Back Surface: Plano
Type: Condenser Lens
Wavelength Range (nm) : 400 - 700
Conjugate Distance: Infinite

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant