

TECHSPEC® 25mm Dia x -25mm FL MgF₂ Coated, Illumination Grade PCV Cylinder Lens



TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock **#48-379** 3-4 DAYS

⊖ 1 ⊕ **€79,00**

ADD TO CART

Qty 1-5
€79,00
Qty 6+
€63,00
Volume Pricing
Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
25.00 +0.0/-0.2

Effective Focal Length EFL (mm):
-25.00

Substrate: □
[N-BK7](#)

f/#: 1.00
Numerical Aperture NA: 0.50
Coating: MgF ₂ (400-700nm)
Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 400 - 700
Back Focal Length BFL (mm): -26.97
Center Thickness CT (mm): 3.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤1.75% @400 - 700nm
Edge Thickness ET (mm): 12.53
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -12.96
Surface Quality: 60-40
Damage Threshold, By Design: ☐ 10 J/cm ² @532nm, 10ns

Regulatory Compliance

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