

TECHSPEC® 25mm Dia x -50mm FL VIS 0° Coated, Illumination Grade PCV Cylinder Lens



TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock **#69-803** 3-5 DAYS



1



A\$141.60

ADD TO CART

Qty 1-5

A\$141.60

Qty 6+

A\$113.60

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):
25.00 +0.0/-0.2

Effective Focal Length EFL (mm):
-50.00

Substrate: ☐
[N-BK7](#)

f/#: 2.00
Numerical Aperture NA: 0.25
Coating: VIS 0° (425-675nm)
Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 425 - 675
Back Focal Length BFL (mm): -51.97
Center Thickness CT (mm): 3.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Edge Thickness ET (mm): 6.21
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -25.93
Surface Quality: 60-40
Damage Threshold, Reference: ☐ 5 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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