

TECHSPEC® 6.25mm Dia x -12.5mm FL VIS 0° Coated, Illumination Grade PCV Cylinder Lens



TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock **#69-791** ☐ In Stock

1 **C\$111.30**

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Qty 1-5

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Qty 6+

C\$88.90

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Diameter (mm):
6.25 +0.0/-0.2

Effective Focal Length EFL (mm):
-12.50

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): -13.46
Center Thickness CT (mm): 1.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Edge Thickness ET (mm): 1.80
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -6.48
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