

TECHSPEC® 10mm Dia x 20mm FL VIS 0° Coated, Illumination Grade PCX Cylinder Lens



Stock **#69-696** CLEARANCE 3-4 DAYS

- 1 + **€68,95**

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Qty 1+

€68,95

Volume Pricing

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! Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
10.00

Effective Focal Length EFL (mm):
20.00

Substrate: ☐
[N-BK7](#)

f/#:
2

Numerical Aperture NA: 0.25
Coating: VIS 0° (425-675nm)
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 425 - 675
Back Focal Length BFL (mm): 18.03
Center Thickness CT (mm): 3.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Dimensional Tolerance (mm): +0.0/-0.2
Edge Thickness ET (mm): 0.71
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 10.34
Surface Quality: 60-40
Tilt Tolerance (mm): ±0.1 over H
Typical Applications: 5 J/cm ² @ 532nm, 10ns
Wedge Tolerance (arcmin): 15.00

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View