

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 12.5mm Dia X -100mm FL VIS 0° Coated, Illumination Grade PCV Cylinder Lens



TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock #69-796 3-4 DAYS

1 €82,00

ADD TO CART

Qty 1-5
€82,00

Qty 6+
€65,50

Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
12.50 +0.0/-0.2

Effective Focal Length EFL (mm):
-100.00

Substrate: ☐
[N-BK7](#)

f/#: 8.00
Numerical Aperture NA: 0.06
Coating: VS 0° (425-675nm)
Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 425 - 675
Back Focal Length BFL (mm): -101.32
Center Thickness CT (mm): 2.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Edge Thickness ET (mm): 2.38
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -51.68
Surface Quality: 60-40
Damage Threshold, Reference:  5 J/cm² @ 532nm, 10ns

Regulatory Compliance

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