



12.5mm H x 25mm L x -25mm FL VIS-NIR Coated, Illumination Grade PCV Cylinder Lens



TECHSPEC® Illumination Grade PCV Cylinder Lenses

Stock **#69-838** [CONTACT US](#)

- 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



Effective Focal Length EFL (mm):
-25.00

Substrate: ☐
[N-BK7](#)

Coating:

MS-NIR (400-1000nm)
Type: Cylinder Lens, Plano-Concave
Wavelength Range (nm): 400 - 1000
Back Focal Length BFL (mm): -26.65
Center Thickness CT (mm): 2.50
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{abs} ≤0.25% @ 880nm R _{avg} ≤1.25% @ 400 - 870nm R _{avg} ≤1.25% @ 890 - 1000nm
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 12.5 x 25.0
Edge Thickness ET (mm): 3.95
Focal Length Tolerance (%): ±3
Radius R₁ (mm): -12.92
Surface Quality: 60-40
Damage Threshold, By Design: ☐ 5 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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