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TECHSPEC® Vega™ Laser Line Beam Expanders



Stock #19-402 3-4 DAYS

- 1 +

€388,00

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Qty 1+

€388,00

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Angle of Incidence (°):
0

Coating:
Laser V-Coat (355nm)

Design Wavelength DWL (nm):
355

Entrance Aperture (mm): 7.5
Exit Aperture (mm): 26
Expansion Power: 4X
Substrate: ☐ Fused Silica (Corning 7980)
Length (mm): 85.80
Mounting Threads: Input: Male M30 x 1 Output: Female M34 x 0.5
Transmission (%): >99 (nominal)
Type: Beam Expander
Weight (g): 160
Housing Diameter (mm): 39.95
Transmitted Wavefront, P-V: $\lambda/10$ for 4.0mm input beam (nominal, λ = DWL)
Coating Specification: R _{abs} <0.25% @ 355nm
Wavelength Range (nm): 340 - 380
Style: Fixed Magnification
Damage Threshold, By Design: ☐ 2.5 J/cm ² @ 355nm, 10ns, 20Hz
Divergence Adjustment: Rotating Optics

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View