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SUBMIT

TECHSPEC® ZX, UV-VIS Vega® Broadband Beam Expander



TECHSPEC® Vega™ Broadband Beam Expanders

Stock #39-725 3-4 DAYS



1



€449,00

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Qty 1-9

€449,00

Qty 10+

€396,00

Volume Pricing

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Angle of Incidence (°):

0

Coating:

Laser UV-VIS (250-532nm)

Design Wavelength DWL (nm):

Broadband

Entrance Aperture (mm): 8
Exit Aperture (mm): 23
Expansion Power: 2X
Substrate: ☐ Fused Silica (Corning 7980)
Length (mm): 85.90
Mounting Threads: Input: Male M30 x 1 Output: Female M27 x 0.5
Transmission (%): >95.0 (nominal)
Type: Beam Expander
Weight (g): 74
Housing Diameter (mm): 29.95
Transmitted Wavefront, P-V: λ/10 for 4.0mm input beam (nominal, λ = DWL)
Coating Specification: R _{avg} ≤1.25% @ 250 - 532nm @ 0° AOI
Wavelength Range (nm): 250 - 532
Style: Fixed Magnification
Damage Threshold, By Design: ☐ 1 J/cm² @ 532nm, 20ns, 20Hz
Divergence Adjustment: Rotating Optics

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View