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TECHSPEC® 3X, 266nm Vega® Nd:YAG Laser Line Beam Expander



3X, 266nm DABeam Expander, #35-096

Stock #35-096 3-4 DAYS



1



€371,00

ADD TO CART

Qty 1-9

€371,00

Qty 10+

€326,00

Volume Pricing

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Angle of Incidence (°):
0

Coating:
Laser V-Coat (266nm)

Design Wavelength DWL (nm):
266

Entrance Aperture (mm): 10
Exit Aperture (mm): 23
Expansion Power: 3X
Substrate: ☐ Fused Silica (Corning 7980)
Length (mm): 73.20
Mounting Threads: Input: Male M30 x 1 Output: Female M27 x 0.5 (not intended for use)
Transmission (%): >99 (nominal)
Type: Beam Expander
Weight (g): 70
Housing Diameter (mm): 29.95
Transmitted Wavefront, P-V: <λ/10 for 4mm input beam (nominal, λ = DWL)
Coating Specification: R _{abs} <0.25% @ 266nm
Wavelength Range (nm): 250 - 280
Style: Fixed Magnification
Damage Threshold, By Design: ☐ 1.5 J/cm² @ 266nm, 10ns, 20Hz
Divergence Adjustment: Rotating Optics

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View