

TECHSPEC®

3X, 532nm Scorpii® Nd:YAG Beam Expander



3X, 532nm LCht Fixed YAG Beam Expander, #37-050

Stock #37-050 3-5 DAYS

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+

A\$294.40

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Qty 1-9

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Qty 10+

A\$260.80

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Angle of Incidence (°):
0

Coating:
VIS 0° (425-675nm)

Design Wavelength DWL (nm):
532

Entrance Aperture (mm): 3.7
Exit Aperture (mm): 12
Expansion Power: 3X
Substrate: ☐ Optical Glass
Length (mm): 34.20
Mounting Threads: M22 x0.75
Transmission (%): >98 (nominal)
Type: Beam Expander
Weight (g): 57
Housing Diameter (mm): 29.95
Transmitted Wavefront, P-V: <λ/4 @ 532nm for Input Beam ≤2.2mm (by design)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Wavelength Range (nm): 532
Style: Fixed Magnification
Divergence Adjustment: None

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View