

TECHSPEC[®] 3X, VIS Draconis® Broadband Beam Expander



3X Beam Expander VIS Broadband, #59-131

Stock #59-131 3-4 DAYS

-

1

+

£720.80

ADD TO CART

Qty 1-4

£720.80

Qty 5+

£635.80

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Angle of Incidence (°):

0

Coating:

BBAR (425-700nm)

Design Wavelength DWL (nm):

Broadband

Entrance Aperture (mm): 11
Entrance Beam Diameter, 1/e² (mm): 10.00
Exit Aperture (mm): 33
Expansion Power: 3X
Focus Range: 1.5m - ∞
Substrate:  Fused Silica (Coming 7980)
Length (mm): 88.00
Mounting Threads: Input: Male C-Thread (1" x 32 TPI) Output: Male T2-Thread (M42 x 0.75)
Type: Beam Expander
Weight (g): 133
Housing Diameter (mm): 46
Transmitted Wavefront, P-V: λ/10 @ 1mm Input Beam, λ/4 @ 4mm Input Beam
Reflection at CWL (%): Absolute <0.5
Coating Specification: R _{avg} <1.0% @ 425 - 700nm
Wavelength Range (nm): 425 - 700
Style: Fixed Magnification
Divergence Adjustment: Non-Rotating Optics

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View