

TECHSPEC®

5X Arcturus® HeNe Beam Expander



5X HeNe Fixed Beam Expander, #55-577

Stock **#55-577** 10 TO 12 DAYS

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1

+

₹41,325.00

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Qty 1-4
₹41,325.00
Qty 5+
₹36,453.00
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Angle of Incidence (°):

0

Coating:

BBAR (450-750nm)

Design Wavelength DWL (nm):

633

Entrance Aperture (mm):

Exit Aperture (mm):
27

Expansion Power:
5X

Focus Range:
1.2m - ∞

Substrate: ☐
Optical Glass

Length (mm):
107.50

Mounting Threads:
C-Mount

Type:
Beam Expander

Weight (g):
409

Housing Diameter (mm):
50

Transmitted Wavefront, P-V:
<λ/4 @ 633nm for Input Beam ≤1mm

Coating Specification:
R_{abs} <0.4% @ 630 - 670nm
R_{avg} <0.6% @ 450 - 750nm

Wavelength Range (nm):
450 - 750

Style:
Fixed Magnification

Divergence Adjustment:
Non-Rotating Optics

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)
