

TECHSPEC® 5mm 1064nm, Laser Line λ /20 High Tolerance Right Angle Mirror



Stock **#37-658** ☐ In Stock

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1

+

C\$295.40

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Qty 1-5

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Qty 6+

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Surface Flatness (P-V):

λ /20

Substrate:

[Fused Silica](#) (Corning 7980)

Surface Quality:

20-10

Length of Legs (mm):

5.00
Dimensional Tolerance (mm): +0.00/-0.10
Coating Specification: R _{abs} >99.8% @ 1064nm @45° AOI R _{avg} >99.5% @ 1046 - 1074nm @ 45° AOI
Coating: Laser Mirror (1064nm)
Bevel: Protective bevel as needed
Clear Aperture (%): 90
Design Wavelength DWL (nm): 1064
Length of Hypotenuse (mm): 7.10
Type: Right Angle Mirror
Pyramid Tolerance (arcmin): ±1
Angle Tolerance (arcsec): ±15
Damage Threshold, Reference: ☐ 1MW/cm ² @ 1064nm

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View