

0° AOI, 50mm Sq, UV Hot Mirror



UV Hot Mirrors

Stock **#46-590** ☐ In Stock



1



C\$310.80

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Qty 1-9

C\$310.80

Qty 10+

C\$273.70

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Angle of Incidence (°):

0

Coating:

Hot Mirror, 0°

Substrate: ☐

[Fused Silica](#) (Corning 7980)

Dimensions (mm):

50.0 x 50.0 ±0.5
Surface Quality: 80-50
Thickness (mm): 3.00
Thickness Tolerance (mm): ±0.2
Type: Shortpass Filter
Clear Aperture (%): 90
Edges: Seamed
Coating Specification: R _{avg} >70% @ 800 - 1050nm T _{avg} >80% @ 245 - 460nm
Wavelength Range (nm): 245 - 1050
Surface Flatness (P-V): 3 - 5λ
Coating Type: Dielectric

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant