

55mm Sq x 275mm FL 11° Off-Axis Parabolic Mirror



High Performance Off-Axis Parabolic Mirrors

Stock #90-979 3-4 DAYS

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+

£1,185.75

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Qty 1-9
£1,185.75
Qty 10+
£1,067.60
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⚠ Prices shown are exclusive of VAT/local taxes

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Type:
Off-Axis Parabolic Mirror

Dimensions (mm):
55.0 x 55.0

Dimensional Tolerance (mm):

+0.0/-0.2
Effective Focal Length EFL (mm): 277.60
Radius of Curvature (mm): 555.20
Coating: Bare Aluminum
Coating Type: Metal
Coating Specification: R _{abs} >85% @ 250 - 700nm
Off-Set Angle (°): 11
Parent Focal Length PFL (mm): 275.0
Clear Aperture (%): 90.00
Surface Accuracy: λ/4
Surface Quality: 80-50
Center Thickness CT (mm): 16.00
Center Thickness Tolerance (mm): ±0.2
Parent Focal Length Tolerance (mm): ±0.5%
Substrate: Float Glass
Y Offset Tolerance (mm): ±2.0

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View