

40mm Sq x 275mm FL 14° Off-Axis Parabolic Mirror



High Performance Off-Axis Parabolic Mirrors

Stock **#90-978** ☐ In Stock

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1

+

C\$1,953.00

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Type:
Off-Axis Parabolic Mirror

Dimensions (mm):
40.0 x 40.0

Dimensional Tolerance (mm):
+0.0/-0.2

Effective Focal Length EFL (mm): 279.10
Radius of Curvature (mm): 558.20
Coating: Bare Aluminum
Coating Type: Metal
Coating Specification: R _{abs} >85% @ 250 - 700nm
Off-Set Angle (°): 14
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