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90° 355nm Crystalline Quartz Polarization Rotator



Crystalline Quartz Polarization Rotators

Stock #34-310 CLEARANCE 3-4 DAYS



1



€304,95

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Qty 1+

€304,95

Volume Pricing

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Clear Aperture CA (mm):
>18.0

Coating:
R_{avg} <0.2% per surface

Design Wavelength DWL (nm):
355

Diameter (mm):
25.40

Substrate: ☐ Crystalline Quartz
Length (mm): 25.40
Surface Quality: 20-10
Type: Polarization Rotator
Construction: Crystalline
Transmitted Wavefront, P-V: $\lambda/8$ @ 633nm
Parallelism (arcsec): <10
Mount Thickness (mm): 6.0
Damage Threshold, By Design: ☐ $>10 \text{ J/cm}^2$ @ 10ns
Width (mm): 6.00
Polarization Rotation: 90° (clockwise)
Rotational Accuracy: <5 arcmin
Mount: Black Anodized Aluminum

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View