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SUBMIT

25.4mm Dia, 450 - 650nm, $\lambda/2$ Achromatic waveplate



Achromatic Waveplates (Retarders)

Stock #39-033 3-4 DAYS



1



€980,00

ADD TO CART

Qty 1-5

€980,00

Qty 6+

€855,00

Volume Pricing

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Clear Aperture CA (mm):
>20.0

Coating:
R_{avg} <0.75% @450 - 650nm

Diameter (mm):
25.40

Substrate: Crystal Quartz and MgF₂
Retardance: $\lambda/2$
Surface Quality: 40-20
Thickness (mm): 6.00 ±0.2
Type: Achromatic Waveplate
Dimensional Tolerance (mm): +0/-0.25
Construction: Crystalline
Transmitted Wavefront, P-V: <$\lambda/4$ @ 632nm
Parallelism (arcsec): <10
Housing Tolerance (mm): +0/-0.25
Retardance Tolerance: $\lambda/100$ @ 20°C
Coating Specification: R_{avg} <0.75% @ 450 - 650nm
Wavelength Range (nm): 450 - 650
Damage Threshold, By Design: >5 J/cm² @ 1064nm, 10ns, 10Hz
Configuration: Air Spaced

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant