

Achromatic Waveplate

Applications:

- Polarization Management

Capability:

Substrate Material: Crystal quartz and MgF₂

Typical Dimension: 1 x 1mm, 2 x 2mm

Retardation Tolerance: Up to $\lambda/300@ \lambda_c \pm 75\text{nm}$

Surface Quality (scratch/dig): better than 40-20

AR Coating: $R < 0.35\% @ \text{specified wavelength}$

Other sizes, retardations and coatings are also available upon request.

