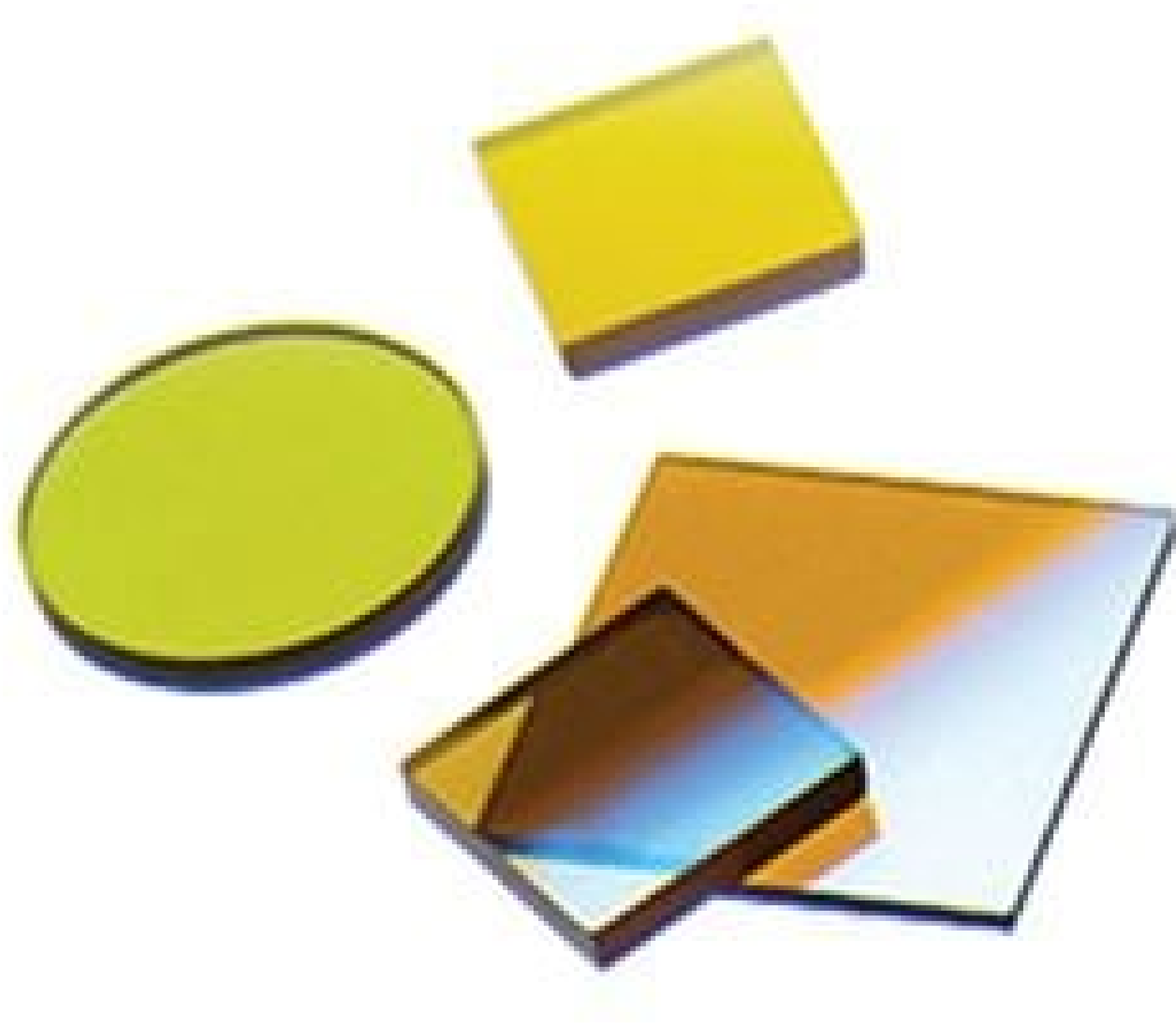


11 x 11mm, 1060nm, Corning Polarcor™ Glass Polarizer



Corning Polarcor™ Glass Polarizers

Stock #13-619 10 TO 12 DAYS



1



₹67,860.00

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Qty 1+

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Angle of Incidence (°):

0 ±5

Coating:

BBAR (960-1160nm)

Design Wavelength DWL (nm):

1060

Extinction Ratio:

>10,000:1

Substrate: ☐

Borosilicate Glass Containing Elongated Silver Crystals
Length (mm): 11.00
Minimum Transmission (%): >95.7
Dimensions (mm): 11.0 x 11.0
Surface Quality: 40-20
Thickness (mm): 0.50 ±0.05
Dimensional Tolerance (mm): ±0.1
Coating Specification: R _{avg} <0.4% @ 960 - 1160nm
Wavelength Range (nm): 960 - 1160
Width (mm): 11.00
Insertion Loss (dB): <0.19
Index of Refraction n _d : 1.5123
Coefficient of Thermal Expansion CTE (10 ⁻⁶ /°C): 6.5
Knoop Hardness (kg/mm²): 480
Young's Modulus (GPa): 58.605
Poisson's Ratio: 0.21
Abbe Number (v _d): 57.6
Density (g/cm³): 2.412

Regulatory Compliance

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