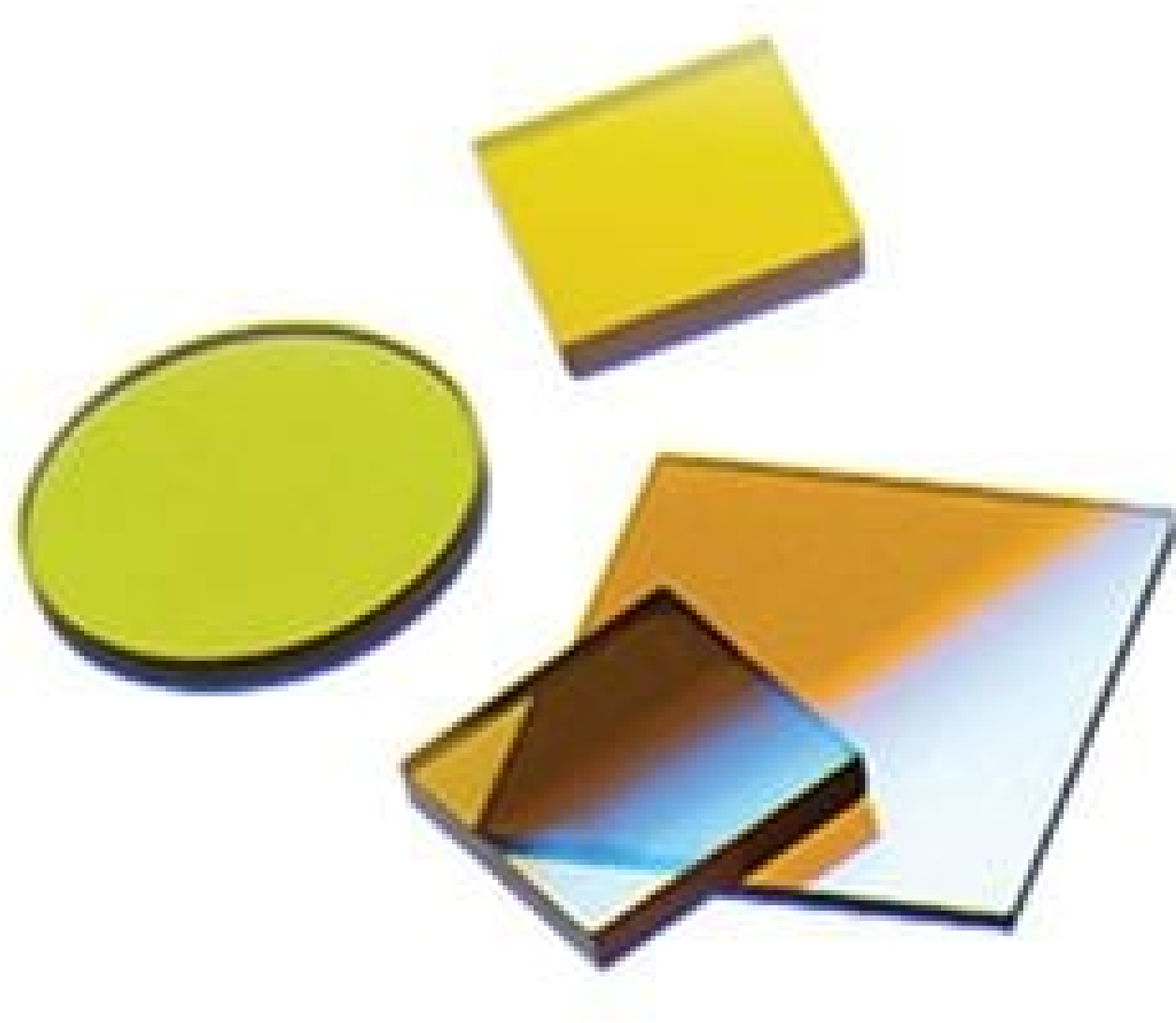


In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union

SUBMIT

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



Corning Polarcor™ Glass Polarizers

Stock #13-619 3-4 DAYS



1



€780,00

ADD TO CART

Qty 1+

€780,00

Volume Pricing

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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