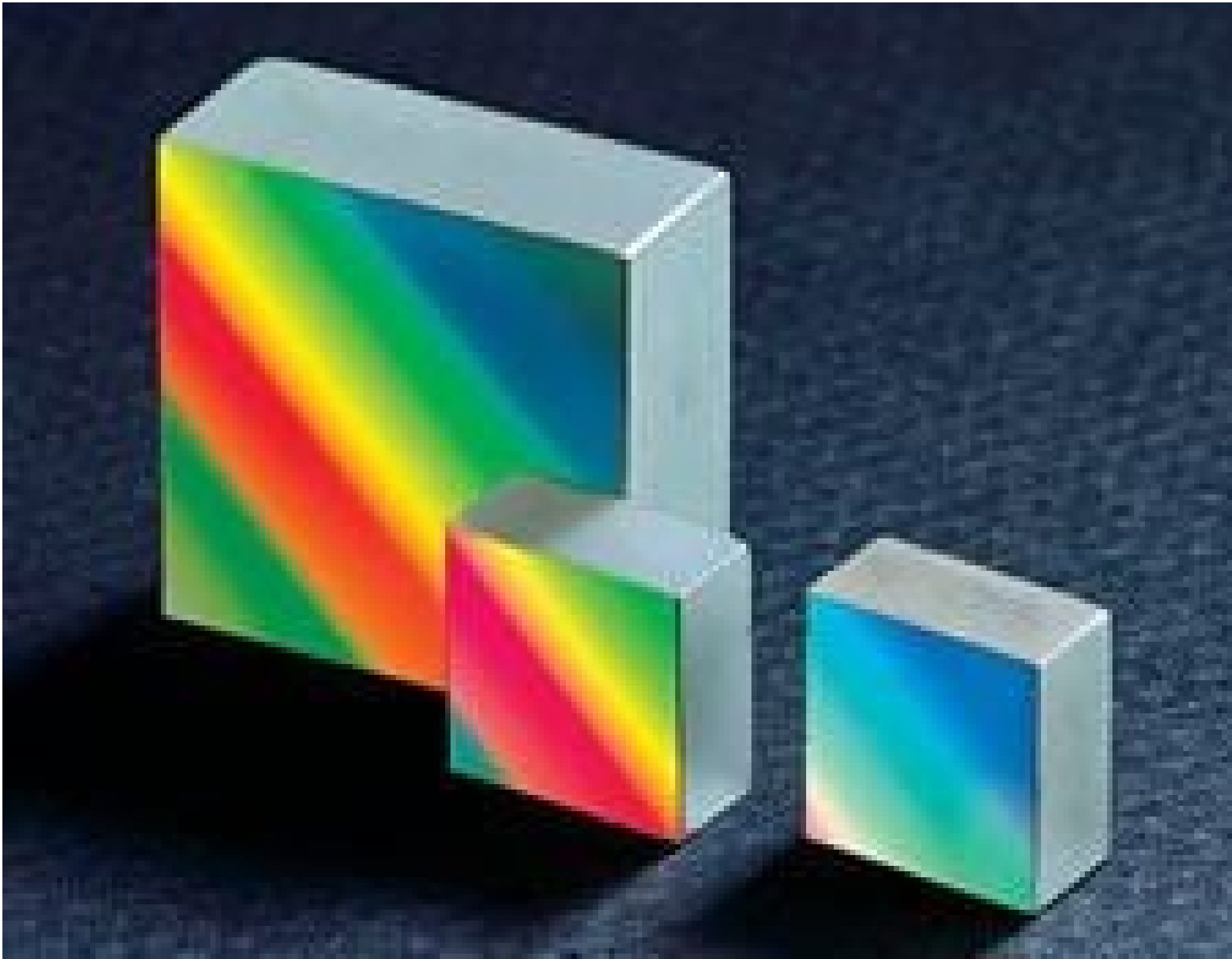


1200 Grooves, 12.7mm Square, 1000nm NIR Ruled Grating



Stock **#43-851** ☐ In Stock

-

1

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C\$189.00

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Groove Density (grooves/mm):
1200

Wavelength Range (nm):
700 - 3000

Blaze Wavelength (nm):
1000

Blaze Angle (°):
36.87

Dimensions (mm):

12.7 x 12.7 ±0.5
Clear Aperture (%) : 90
Coating: Bare Gold
Construction: Ruled Grating
Direction of Grooves: Parallel to Short Dimension
Length (mm): 12.70
Substrate:  Float Glass
Thickness (mm): 6.00 ±0.5
Type: Reflective Diffraction Grating
Width (mm): 12.70
Alignment of Grooves to Edge (°): ±0.5

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View