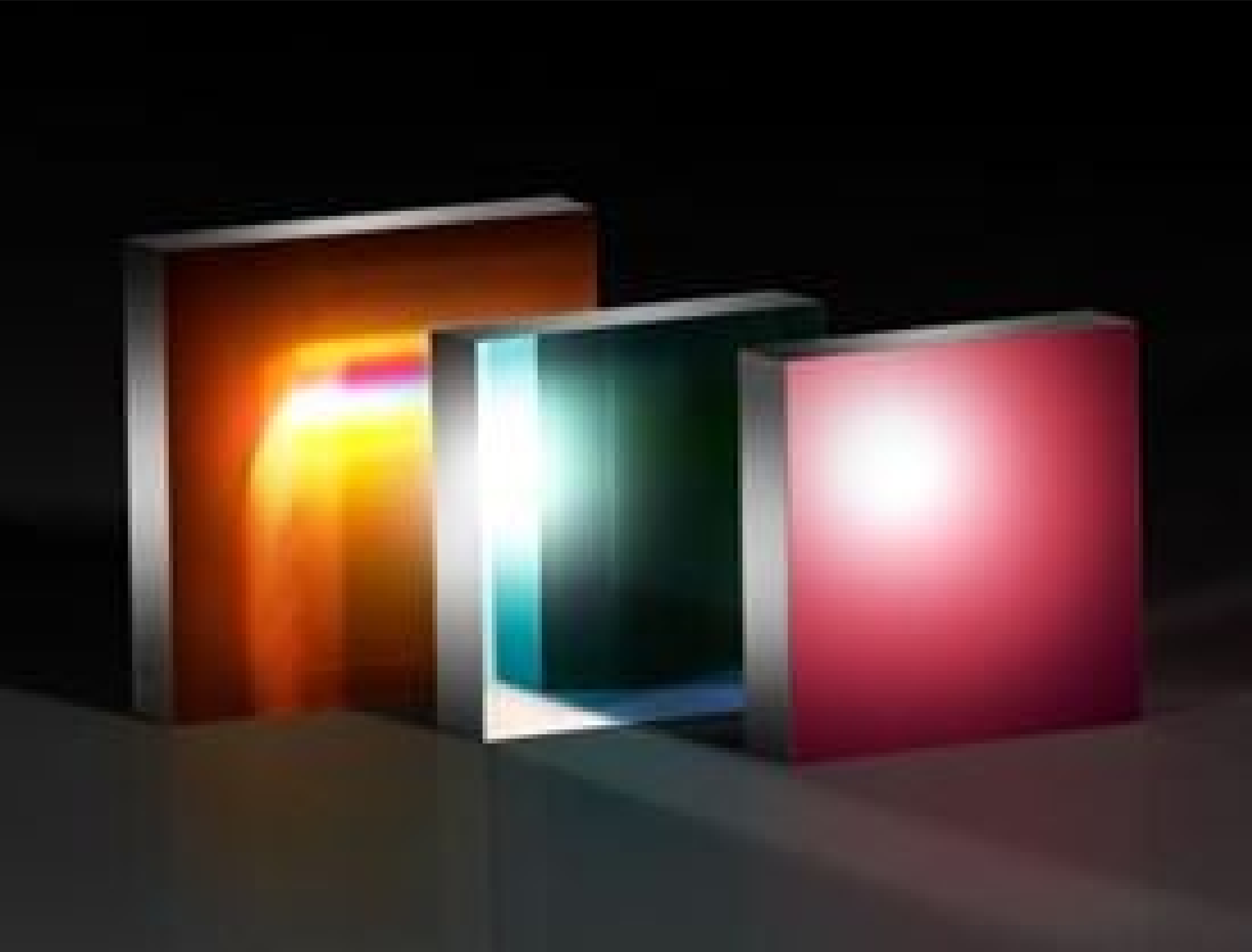


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SUBMIT



Richardson Gratings™ High Precision Plane Reflective Gold Diffraction Gratings



Stock #15-777 3-4 DAYS



1



€198,00

ADD TO CART

Qty 1+

€198,00

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

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Groove Density (grooves/mm):
600

Wavelength Range (nm):
350 - 800

Blaze Wavelength (nm):
500

Blaze Angle (°): 8.6
Dimensions (mm): 30.0 x 30.0 ±0.1
Clear Aperture (%): >90
Coating: Gold
Construction: Ruled Grating
Length (mm): 30.00
Substrate: ☐ Float Glass
Thickness (mm): 6.00 ±0.5
Type: Reflective Diffraction Grating
Width (mm): 30.00
Reflected Wavefront, RMS: λ/4
Centering of Ruled Area on Substrate (mm): ±1
Alignment of Grooves to Edge (°): ±0.15
Groove Spacing Tolerance (%): <0.05
Polarization: S, P and Average
Master Reference: 260R
Spectral Order (m): 1

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View