

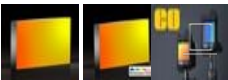
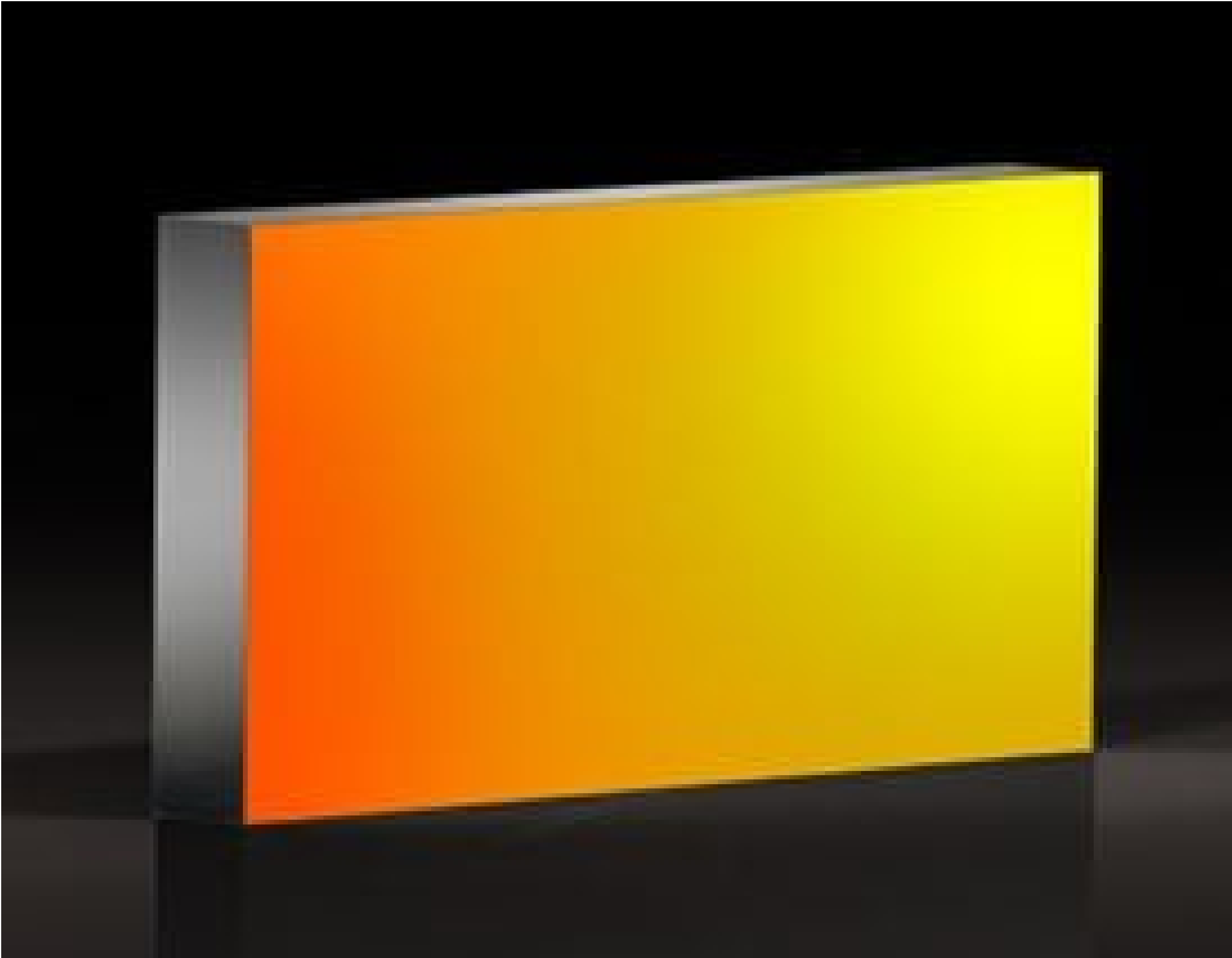
In order to provide more accurate inventory information, please select your shipping country:

Select Your Country/Region: European Union

SUBMIT

Richardson Gratings™ 316 Grooves, 25 x 50mm, 63° Blaze Angle, Echele Grating

See More by [Richardson Gratings™](#)



Stock #15-744 3-4 DAYS



1



€284,00

ADD TO CART

Qty 1+

€284,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Groove Density (grooves/mm):
316

Blaze Wavelength (nm):
All

Blaze Angle (°):
63

Dimensions (mm): 25.0 x 50.0 ±0.1
Clear Aperture (%): >90
Coating: Aluminium
Construction: Ruled Grating
Length (mm): 50.00
Substrate:  Float Glass
Thickness (mm): 6.00 ±0.5
Type: Echelle Grating
Width (mm): 25.00
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: Unpolarized
Master Reference: 451E
Spectral Order (m): 2

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View