

600 Grooves, 30mm Square, 1250nm Ruled Diffraction Grating



Reflective Ruled Diffraction Gratings

Stock **#46-076** 3-4 DAYS



1



€162,00

ADD TO CART

Qty 1+

€162,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Groove Density (grooves/mm):
600

Blaze Wavelength (nm):
1250

Blaze Angle (°):
22.02

Dimensions (mm):
30.0 x 30.0 ±0.5

Clear Aperture (%) : 90
Coating: Bare Aluminum
Construction: Ruled Grating
Direction of Grooves: Parallel to Short Dimension
Length (mm): 30.00
Substrate: ☐ Float Glass
Thickness (mm): 9.50 ±0.5
Type: Reflective Diffraction Grating
Width (mm): 30.00
Alignment of Grooves to Edge (°): ±0.5
Absolute Peak Efficiency, Typical (%) : 88
Peak Efficiency Avg, Typical (%) : >83

Regulatory Compliance

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