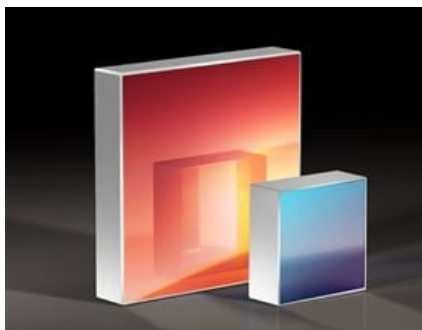


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Reflective Holographic Gratings



- Groove Density up to 3600 Grooves per mm
- Bare Aluminum Coating
- Sinusoidal Grating Profile
- Available Wavelength Range of 250 - 1500nm

Common Specifications

Physical & Mechanical Properties

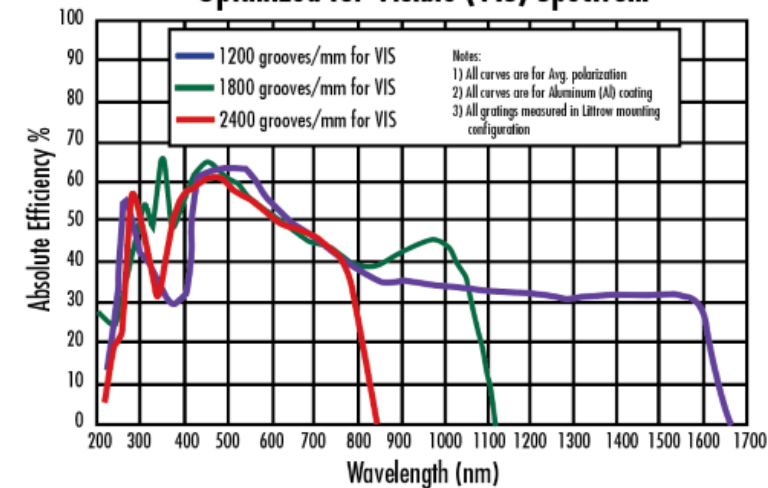
Construction: Holographic Grating	Alignment of Grooves to Edge (°): ±0.5
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Optical Properties

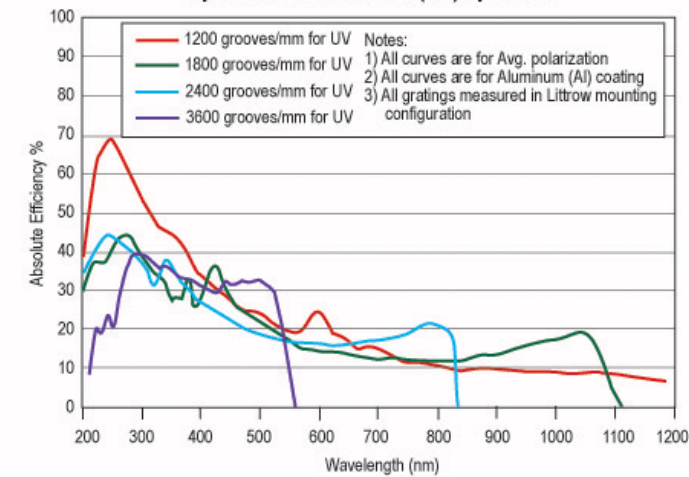
Coating: Bare Aluminum	Substrate: Float Glass
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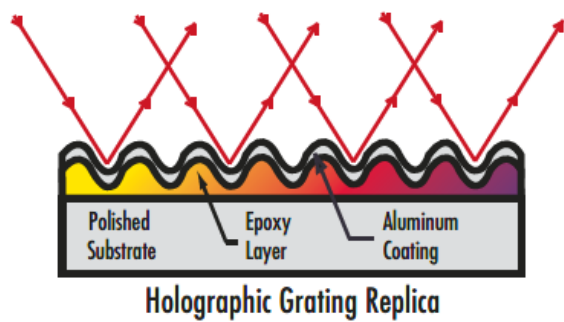
Technical Information

Typical Efficiency Curves for Holographic Gratings
Optimized for Visible (VIS) Spectrum



Optimized for Ultraviolet (UV) Spectrum





Products

Groove Density (grooves/mm)	Wavelength	Wavelength Range (nm)	Dimensions (mm)	Stock Number	Price	Buy
1200	VIS	400 - 700	12.5 x 25.0	#43-215	₹10,432	10 to 12 days
1800	UV	250 - 400	12.5 x 25.0	#43-218	₹10,432	10 to 12 days
1800	VIS	400 - 700	12.5 x 25.0	#43-221	₹10,432	10 to 12 days
2400	VIS	400 - 700	12.5 x 25.0	#43-224	₹10,432	10 to 12 days
3600	UV	250 - 400	12.5 x 25.0	#43-227	₹10,432	10 to 12 days
1200	UV	250 - 400	12.7 x 12.7	#43-772	₹8,096	10 to 12 days
1200	VIS	400 - 700	12.7 x 12.7	#43-773	₹8,096	10 to 12 days
1800	UV	250 - 400	12.7 x 12.7	#43-774	₹8,096	10 to 12 days
1800	VIS	400 - 700	12.7 x 12.7	#43-775	₹8,096	10 to 12 days
2400	UV	250 - 400	12.7 x 12.7	#43-776	₹8,096	10 to 12 days
2400	VIS	400 - 700	12.7 x 12.7	#43-777	₹8,096	Contact Us
3600	UV	250 - 400	12.7 x 12.7	#43-778	₹8,096	10 to 12 days
2400	VIS	400 - 700	25.0 x 25.0	#43-225	₹13,157	10 to 12 days
1800	VIS	400 - 700	25.0 x 25.0	#43-222	₹13,157	10 to 12 days
1800	UV	250 - 400	25.0 x 25.0	#43-219	₹13,157	10 to 12 days
1200	VIS	400 - 700	25.0 x 25.0	#43-216	₹13,157	10 to 12 days
3600	UV	250 - 400	25.0 x 25.0	#43-228	₹13,157	10 to 12 days

1200	VIS	400 - 700	30.0 x 30.0	#55-264	₹17,906	10 to 12 days
1800	VIS	400 - 700	30.0 x 30.0	#55-265	₹17,906	10 to 12 days
2400	VIS	400 - 700	30.0 x 30.0	#55-266	₹17,906	10 to 12 days
1200	UV	250 - 400	50.0 x 50.0	#43-214	₹28,571	10 to 12 days
1200	VIS	400 - 700	50.0 x 50.0	#43-217	₹28,571	10 to 12 days
1800	UV	250 - 400	50.0 x 50.0	#43-220	₹28,571	10 to 12 days
1800	VIS	400 - 700	50.0 x 50.0	#43-223	₹28,571	10 to 12 days
2400	VIS	400 - 700	50.0 x 50.0	#43-226	₹28,571	10 to 12 days
1200	UV	250 - 400	25.0 x 25.0	#48-465	₹13,157	10 to 12 days
1800	UV	250 - 400	30.0 x 30.0	#48-466	₹17,906	10 to 12 days
2400	UV	250 - 400	25.0 x 25.0	#48-467	₹13,157	10 to 12 days
2400	UV	250 - 400	30.0 x 30.0	#48-468	₹17,906	10 to 12 days
3600	UV	250 - 400	50.0 x 50.0	#48-469	₹28,571	10 to 12 days



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