

QUIK MOD PROGRAM



Edmund Optics™ new QUIK MOD PROGRAM allows for rapid turnaround of modified catalog optical components for orders of 10 pieces or less. Need a 22mm diameter PCX lens for your R & D project but can only find a 25mm diameter in the catalog? Need it in 2 weeks instead of the 4-6 weeks quoted by others? Edmund Optics will now edge down a standard catalog part and apply a metal or AR coating for small prototype orders of 1-10 pieces. Formal quotations will be provided in 24 hours (though most can be quoted over the phone). Typical delivery will be 2 weeks after receipt of order. Contact our Application Engineering Dept at 800-363-1992.



QUIK MOD PROGRAM

EDGE DOWN SERVICE

Edge Down an EO catalog optic to a Smaller Diameter

- Applies to components up to 50.8mm in diameter
- Applies for removal of 0.5mm to 4mm of material
- Smallest end diameter is 5mm
- Scratch-Dig = 80/50 within CA
- Clear Aperture (CA) = 75% of end diameter
- Centration = 50µm (Full angle TIR)

METAL COATING SERVICE

Apply a Standard Metal Coating to an Uncoated Catalog Optic

Protected Aluminum

UV Enhanced Aluminum

Enhanced Aluminum

Protected Gold

- Optic must be 5mm to 50.8mm diameter (or length for square parts)
- Contact us for inquiries on parts larger than 50.8mm diameter
- Customer Supplied parts do not qualify for this program

AR COATING SERVICE

Apply a Standard AntiReflection Coating to an Uncoated Catalog Optic

Single Layer MgF₂ (at any design wavelength) or

Single Layer MgF₂ (@550nm) $R_{(ave)} \leq 1.75\%$ from 400-700nm (BK7)

VIS 0° $R_{(ave)} \leq 0.4\%$ from 425-675nm

NIR I $R_{(ave)} \leq 0.5\%$ from 600-1050nm

VIS-NIR $R_{(abs)} \leq 0.25\%$ @ 880nm

$R_{(ave)} \leq 1.25\%$ from 400-870nm

$R_{(ave)} \leq 1.25\%$ from 890-1000nm

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Glass Cutting Service also available. Contact us with your requirements.