



Research Electro-Optics, Inc.

5505 Airport Boulevard, Boulder, CO 80301 (303) 938-1960 Fax: (303) 447-3279
ISO 9001 Registered

Quotation # 002357-02

10/04/2005

To :

CALIFORNIA INST. OF TECHNOLOGY
391 South Holliston Avenue
PASADENA, CA 91125

Quotation Valid Thru : 12/04/2005

Terms : NET 30

Attention : HELENA ARMANDULA

Research Electro-Optics, Inc. is pleased to provide you with this quotation per your request. Please reference the quotation number with all correspondence.

| Item | Facility / Part / Rev / Description / Details | Quantity Quoted | Unit Price | Extended Price |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|----------------|
| 001 | <p>40m - M1 Coated optics U/M EA</p> <p>REO TO FABRICATE OPTICS PER THE FOLLOWING:</p> <p>USE REO PART NUMBER 30731, 1 METER, CC/PL, 7.75MM DIAMETER, SUPERPOLISHED, FUSED SILICA.</p> <p>COATING HR ON SIDE 1 (CC SIDE) >= 99.97% @ 1064NM, NORMAL INCIDENCE</p> <p>AR ON SIDE 2 (PLANO SIDE) <= .2% 1064NM, NORMAL INCIDENCE</p> <p>Delivery: 4 - 6 WEEKS ARO</p> | 1.00000 | 1,000.00000 | US\$ 1,000.00 |
| 002 | <p>40m - M2 Coated optics U/M EA</p> <p>REO TO FABRICATE OPTICS PER THE FOLLOWING:</p> <p>USE REO PART NUMBER 31301, PL/PL, 1" DIAMETER X .25" THICK, SUPERPOLISHED, FUSED SILICA. WEDGED (30 min arc +/- 15 min)</p> <p>COATING HR ON SIDE 1 >= 99.97% @ 1064NM, NORMAL INCIDENCE</p> <p>AR ON SIDE 2 <= .2% 1064NM, NORMAL INCIDENCE</p> <p>IN ORDER TO MAKE THESE QUOTED PRICES VALID, REO MUST DELAY YOUR PART NUMBER E040516 BY 2 WEEKS IN ORDER TO COMPLETE THE FABRICATION OF THESE TWO SUBSTRATES AND COAT THEM ALONG WITH THE OTHER ORDER.</p> | 2.00000 | 750.00000 | US\$ 1,500.00 |

CUSTOMER

Page # 1

Mark Damery

Phone:(720)562-3213 Email: MarkD@reoinc.com



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| | Delivery: 4 - 6 WEEKS ARO | | | |
| 003 | <p>40m - M3/M4 Coated optics U/M EA</p> <p>REO TO FABRICATE OPTICS PER THE FOLLOWING:</p> <p>USE REO PART NUMBER 31301, PL/PL, 1" DIAMETER X .25" THICK, SUPERPOLISHED, FUSED SILICA. WEDGED (30 min arc +/- 15 min)</p> <p>COATING HR ON SIDE 1 = 1% (+/- .2%) @ 1064NM, NORMAL INCIDENCE, MATCH ALL THREE AS CLOSELY AS POSSIBLE, 45 DEGREES AOI, P-POLARIZATION</p> <p>AR ON SIDE 2 < / = .5% 1064NM, 45 DEGREE AOI, P-POLARIZATION</p> <p>REO CANNOT RIDE THERE PARTS ALONG WITH ANY OTHER COATINGS RUNS.</p> <p>Delivery: 6 WEEKS ARO</p> | 3.00000 | 1,700.00000 | US\$ 5,100.00 |