



Dr. S. Anantha Ramakrishna
Professor
Department of Physics
Indian Institute of Technology, Kanpur
Kanpur – 208 016, India
email: sar@iitk.ac.in,
Ph: +91 512 2597449
Fax: +91 512 2590914

ENQ No.: PHY/SAR/07DEC2012/CON-1 **(with corrections)** 17-DEC- 2012

Sealed quotations are invited and should reach the undersigned latest by the 31-DEC-2012, for:

High Reflectivity UV Mirrors

with the following specifications.

- Material: Suprasil fused silica.
- Diameter: 50 mm.
- Clear Aperture: >90% of mirror
- Thickness: 5 mm or larger.
- Reflectivity: >98% at 45 degrees angle for unpolarized light.
- Wavelength: 248 nm.
- Surface: S & D 40-20 or better.
- Flatness: $\lambda/6$ or better.
- Quantity: 5 Nos.
- Bandwidth: 40 nm centered about 248 nm.
- 1 J/cm² with 20 ns pulses at the center wavelength

Quotes should be made with options for the following delivery modes

- Ex-works for pickup by our worldwide transport provider
- FOB in country of origin
- CIF, New Delhi
- For delivery to IIT Kanpur

Maximum educational discounts should be applied – this equipment will be used to teach and train students.

Quotes should have a minimum validity of 60 days

Address the sealed quotations to
Prof. S. Anantha Ramakrishna
Department of Physics
Indian Institute of Technology Kanpur
Kanpur – 208016 India.

so as to reach before the last date, i.e., 31-December-2012.

Sincerely
S. Anantha Ramakrishna