

AVVISO DI INDAGINE DI MERCATO FINALIZZATA AD UN AFFIDAMENTO DIRETTO

Subject: supply of goods / service acquisition "lasers and accessories" - . CIG: ZCE1607B1E

The Institute of Applied Physics "Nello Carrara"- CNR, requires the purchase of an IR diode laser compact module. It hereby requires your best offer for the provision described below with the following characteristics:

wavelength	810 nm
wavelength tolerance	±3 nm
maximum power	500 mW (tunable in the range 0-500 mW)
continuous wave and single pulse emission mode	(minimum pulse duration 2 ms)
external digital TTL modulation	
variable working	distance in the range 100 – 500 mm
Beam size at focus:	working distance 200 mm: 80 ± 10 micrometer (minimum)
Depth of focus:	working distance 200 mm: 10 ± 3 mm
Separate driver	
maximum laser head length	56.1 ± 0.4 mm
maximum laser head diameter	19 mm
minimum power cable length	460 mm
external free focus without removing/adding any optics	
weight	< 50 g
CE Mark	declaration of conformity for EMC directive (2004/108/ec), low voltage directive (2006/95/ec) and laser safety
Working temperature	Room temperature

Alleged amount: €2500

Your offer must contain the warranty and service offering, the terms of delivery of the supply at our stores with the related shipment costs have to be included.



The offer, signed by the Legal Representative or other person able to bind the Company, written on plain paper, must be sent via PEC to: f.rossi@ifac.cnr.it, no later than 19:00 on the day 6th November 2015.

In the economic offer you are asked to include the following statements:

- Not to run into any of the grounds for exclusion in Article 38 of Legislative Decree 163/2006;
- to undertake to comply with the requirements of Article 3 L.136 / 2010

Payment will be made within 30 days from the date of positive inspection. The commissioning must be carried out within 30 days of receipt of the goods. RUP is Mrs Francesca Rossi Tel: 0039 055 522 5337 Email: f.rossi@ifac.cnr.it.

If you would need any further information, feel free to contact me.

Best Regards

Sesto Fiorentino, 28th of October, 2015

The Director
Dr. Roberto Pini