



GURU GOBIND SINGH MEDICAL COLLEGE, FARIDKOT. (PUNJAB)- 151203.
(Constituent Medical College of Baba Farid University of Health Sciences, Faridkot)

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No. Purchase/GGS/2020/ 6390

Date: 19/3/2020

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Sub: Quotation for Supply of Light Source required at this Institution.

Sealed quotations are invited for supply of Light Source on terms & conditions given as under.

Sr. No.	Name of the Item	Specifications	Qty Required
1.	Light Source with Fibreoptic Cable	<p>Technical Parameter</p> <p>External Power Supply: 100-240V/AC 50/60 Hz Led power :120w Color Temperature : 5000K-6500K Intensity :100000 to 110400 lux Luminous Flux 2200 to 2484 Lm. Noise : Less than 55 dB Shell temperature : Less than 55° C Safe type: I kind; BF type</p> <p>Working environment Temperature : 5~32° C Relative Humidity : ≤70% Atmospheric pressure: 86.0~106.0k Pa High Brightness is comparable to 350 W traditional xenon light source, could be used for laparoscopy without any proble, Long life, it could last minimum.60, 000 hours. Power range : Wide range power from 100-240 V/AC; 60Hz. Temperature: Perfect color temperature 6000K to 6500 K, color rending is over 70K. Does not emit light in UV or IR.</p> <p>Customized connector, it accepts fiber light guides with active areas ranging from 3 mm to10 mm diameter.</p> <p>Energy saver for more than 50% Environment friendly. Compatible with Karl storz, Olympus & stryker camera system.</p>	As per Requirement