डॉ. राजेंद्र प्रसाद नेत्र विज्ञान केंद्र
Dr. Rajendra Prasad Centre for Ophthalmic Sciences
अखिल भारतीय आयुर्विज्ञान संस्थान, *नई दिल्ली*
All India Institute of Medical Sciences, New Delhi
(भंडार अनुभाग /Store Section)

CORRIGENDUM

Sub: Purchase of "Camera Mounted OT Light with Video Management System - 02 Units" – reg.

GeM ID - GEM/2026/B/7990967 (Tender Reference No.: 12/GeM-CB/RPC/SSK/2026-27)

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It is informed that a tender for the procurement of **"Camera Mounted OT Light with Video Management System - 02 Units" vide No. GeM ID - GEM/2026/B/7990967 (Tender Reference No.: 12/GeM-CB/RPC/SSK/2026-27)** was published through GeM portal. The following amendments have been made, as per detail given below:

S. No.	Point No. as per tender	Existing Published Technical Specifications	Amended Technical Specifications
1.	2.	Microprocessor controlled Hybrid LED technology with Sensors for Light obstruction and Depth Selection	Microprocessor controlled Reflector based LED technology with Sensors for Light obstruction and Depth Selection
2.	4.	Illuminance (Lux) 160000 +160000 Lux with 60 to 70 Led Lamps and Lamp Dome sizes to be 60cms or less. The OT light should be with Electronic and mechanical focus to maximize the field of illumination and highest illumination depth. 360-degree rotation for spring arm and dome. Laser Pointer in the centre to see the centre of light and centre of camera.	Illuminance (Lux) 160000 +160000 Lux with ≥70 Led Lamps (on each dome) and Lamp Dome sizes to be 60cms or less. The OT light should be with Electronic and mechanical focus to maximize the field of illumination and highest illumination depth. 360-degree rotation for spring arm and dome. Laser Pointer (preferred) in the centre to see the centre of light and centre of camera.
3.	6.	The External construction should be made of high grade of ABS plastic/Aluminium being Electrical, Heat and Chemical resistant to ensure an efficient heat management for not having more than 1 degree C temperature rise at surgeons head level.	The External construction should be made of high grade of Aluminium being Electrical, Heat and Chemical resistant to ensure an efficient heat management for not having more than 1 degree C temperature rise at surgeons head level.
4.	8.	Variable Color temperature in 5 steps between 3600K to 5000K ± 100K.	Variable Color temperature in 4 to 5 steps between 3600K to 5500K ± 100K.

4/11/26.

5.	14.	Shadow Dilution with Tube to be 95%, With One Mask 90%, With 2 Masks 65%, With One Mask at base of Tube 85% and With 2 masks at base of Tube 60%.	Shadow Dilution with Tube to be 98-100%, With One Mask 90-92%, With 2 Masks 70-75%, With One Mask at base of Tube 85-92% and With 2 masks at base of Tube 70-75%.
6.	15.	Ingress Protection to be IP53	Ingress Protection to be IP53 or higher
7.	16.	Radiation Energy 3.7mW/m² Ix and Illumination Energy 570W/m²	Radiation Energy 3.7mW/m² Ix and Illumination Energy 550-600 W/m²
8.	17.	Sterziable Handle and Touch sensitive Arm control to offer changing of illuminating field and control of intensity, Colour Temperature and Depth of Light and Synchronizing Both Lightheads with each other.	Sterziable Handle and Touch sensitive or Electronic control arm to offer changing of illuminating field and control of intensity, Colour Temperature and Depth of Light and Synchronizing Both Lightheads with each other.
9.	20.	A 4K Camera should be mounted on light head for displaying real-time images during surgery which must have 30x optical zoom, 12x digital zoom	4K Camera should be mounted on light head for displaying real-time images during surgery which must have 20-30x optical zoom, 12x digital zoom

All prospective manufactures/suppliers are hereby informed to take note of above, amendment only, all other tendered specifications, terms and conditions shall remain unchanged.

This is for information and records only.

Stores Officer
Dr. R.P. Centre
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