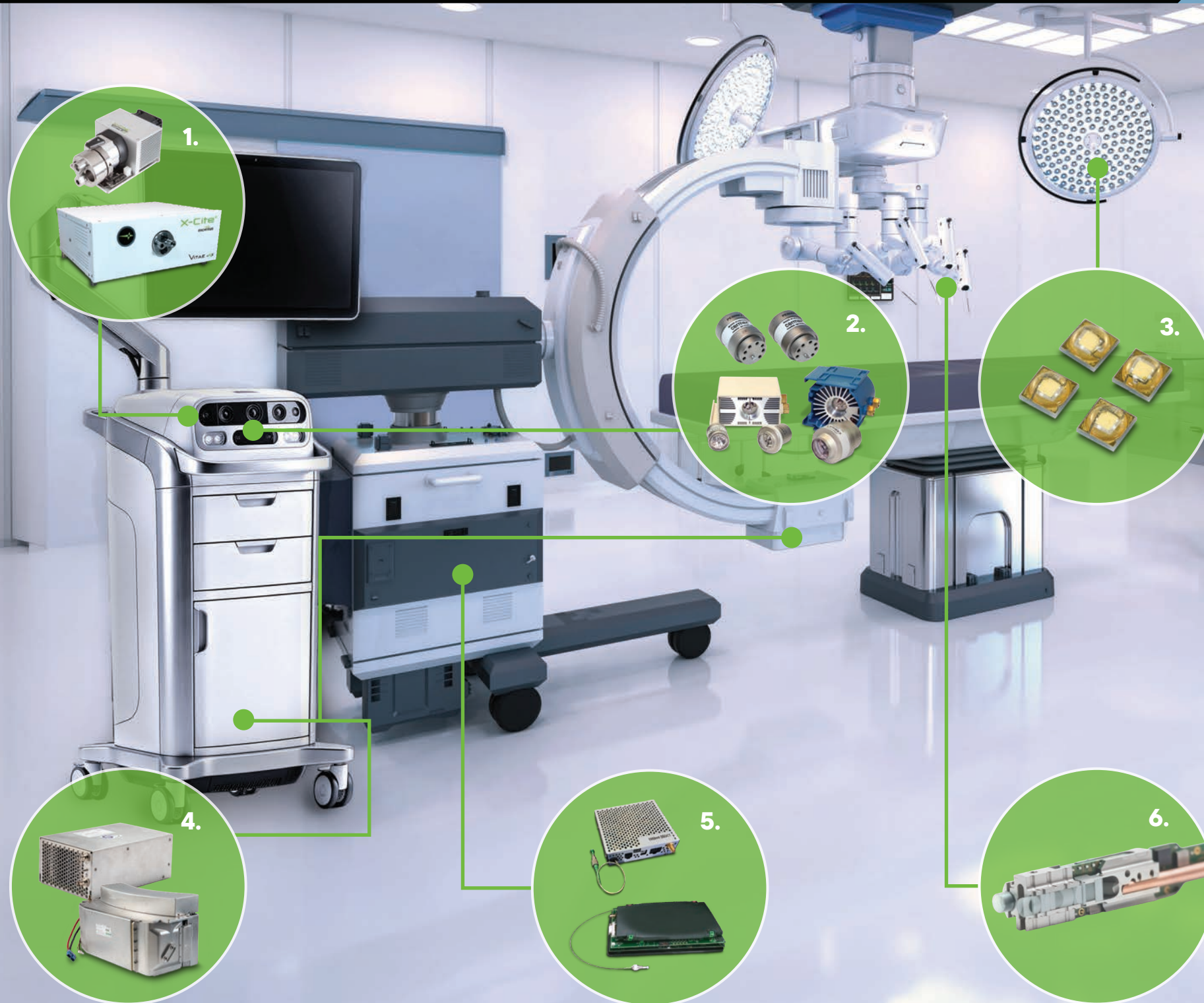


Surgical Innovation: Integrated Technologies for Minimally Invasive Surgery (MIS) and Robotic Assisted Surgery (RAS)



- 1. Biomedical Illumination**
High-precision, tunable and stable LED lighting for superior visualization in surgical procedures.
- 2. Precision Bright White Light**
High-intensity xenon lighting delivers perfect bright white for micro-surgical illumination.
- 3. High-CRI White Light**
High-efficiency LED illumination for surgical suites, delivering bright, uniform light with excellent thermal performance.
- 4. AC-DC and High Voltage Power**
Reliable and efficient energy delivery essential for advanced surgical platforms and system performance.
- 5. Swept Source OCT Imaging**
High resolution, depth-resolved imaging to differentiate tissue types, assess perfusion and navigate complex anatomy.
- 6. Miniaturized Optics**
Chip-on-tip (COT) micro-optic camera modules enable compact, high-resolution surgical visualization for next-generation MIS and robotic platforms.

