

Veterinary Surgical Light



LED Surgical Light

Number of LED bulbs: 80 pcs
Illuminance (Lux): 40,000–160,000
Color temperature (K): 3,000–6,700 (adjustable)
Light spot diameter (mm): 160–280
Dimming system: Stepless dimming system
Color rendering index (CRI): ≥ 92
Illumination depth (mm): ≥ 1200
Surgeon's head temperature rise ($^{\circ}\text{C}$): ≤ 1
Operating field temperature rise ($^{\circ}\text{C}$): ≤ 2
Color rendering index (Ra): ≥ 96
Color restoration index: ≥ 97
Maximum irradiance: $\leq 350 \text{ W/m}^2$
Minimum / optimal installation height: 2.5 m / 3 m

Two Mounting Method:



Hanging



Freestanding



VET - LI01

LED Surgical Light

Number of LED bulbs: 61 pcs
Illuminance (Lux): 40,000–160,000
Color temperature (K): 4,000–6,500 (stepless adjustment)
Light spot diameter (mm): 160–280
Color rendering index (CRI): ≥ 85
Illumination depth (mm): ≥ 1200
Input power (VA): 400
Maximum irradiance: $\leq 500 \text{ W/m}^2$ / $\leq 350 \text{ W/m}^2$

Two Mounting Method:



Hanging



Freestanding



VET - LI02