

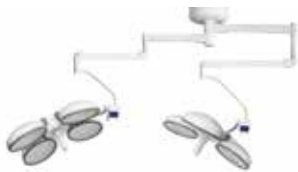
# Operating LED Lamp



- OSRAM LED light and ONDAL spring arm, highest standard
- Lamp head design is the optimal radian, multi-point light
- CAD modularized designed multi LED lighting beam
- Lighting depth more than 56", 160,000Inx illumination
- 3,500-5,000k color temperature adjust most like sunlight
- To truly image human tissue colors and all operation needs
- LED touching screen for adjust the system, simple and efficiency
- Single LED broke will not affect the operating illumination
- Highest technology for universal suspension system



Ceiling mounted



Ceiling mounted



Wall mounted



Mobile type

| Technica Specifications                                 | LED Series Products |             |              |              |              |
|---|---------------------|-------------|--------------|--------------|--------------|
|   | BIOL800             | BIOL600     | BIOL840      | BIOL830      | BIOL210      |
| Illumination(Inx)                                       | 60000-160000        | 40000-90000 | 60000-150000 | 60000-140000 | 40000-600000 |
| Color Temperature(k)                                    | 3500-5000           | 3500-5000   | 3500-5000    | 3500-5000    | 3500-5000    |
| Color Rendering Index(Ra)                               | 85-98               | 85-98       | 85-98        | 85-98        | ≥ 90         |
| Ratio of radiation illumination(mW/m <sup>2</sup> -lux) | < 3.6               | < 3.6       | < 3.6        | < 3.6        | < 3.6        |
| Diameter of Light Spot(mm)                              | 120-350             | 120-350     | 120-350      | 120-350      | 150          |
| Lighting Depth(mm)                                      | ≥ 700               | ≥ 700       | ≥ 700        | ≥ 700        | ≥ 500        |
| Shadowless Rate(%)                                      | 98                  | 88          | 95           | 88           |              |
| Power(W)  | 120                 | 54          | 80           | 60           | 20           |
| LED Working Life(h)                                     | > 50000             | > 50000     | > 50000      | > 50000      | > 50000      |

# About Us



BI Healthcare is a leading Chinese manufacturer and provider of medical technologies and equipments for ooperation room, including operating table, shadowless LED lamp, pendant, stainless steel instrument table and cabinet.

Our long-term success is predicated on a value-oriented corporate culture with four central strengths: close collaboration with our customers, the expertise of our employees, continuous innovation and outstanding quality.

“Care different” is our guiding principle, both on our design principle for our products and related services we offered. Our products design is maximum based on ergonomics which could highly reduce the pain of patients, for caregivers, we fully consider to offer most simple and functional.

BI healthcare is offering value to our customers and distributors all over the world, better quality products at a competitive cost helped us earn lots of customers and distributors who are willing to stay with us no matter in the past, today and in the future. We are expecting you will be the next one with us to continually create value.

# Visit Us



### WARRANTY

- Three years on parts and motors
- 24 hours quick response

**ZHANGJIAGANG BRAUN INDUSTRY CO., LTD.**

No.24, Zhenxing Road, Zhangjiagang  
Economic Development Zone, Jiangsu, China.

Tel: 0086-512-58170517  
info@bihealth-care.com

Fax: 0086-512-58170527  
web:www.bihealth-care.com

■ As the circumstance of printing, the photos might have minor difference on color, tactile from real products.  
■ As the update of design and improvement, parameters and outlook of products might change, thanks for understanding.

