



HyLED Q6M

LED Surgical Lights

Brightness follows your motion



Clear Vision

- The light field can be adjusted from 17 cm to 25 cm to accommodate surgical incisions.
- Up to 99 color rendering index.



Four lockable wheels

Improving ergonomics

- Easy handling, effortless positioning.
- Sterilisable handle to adjust intensity.



Long-lasting backup battery

Sustainability Optimization

- LED service life up to 80,000 hours with 5 years warranty.
- Anti-attenuation THERMO technology ensure stable illumination within ten years of service.



Handle for adjusting illumination (optional)

Technical Specifications*

Maximum Central illuminance **	160,000 Lux
Light field diameter (at 1m distance)	170~250mm
Light field (D50/D10)	> 50%
Depth of illumination (20%) ***	1,400mm
Depth of illumination (60%) ***	900mm
Color temperature ****	4,350K/5,000K
Color rendering index (Ra)	99
Color rendering index (R9)	99
Shadow dilution with tube	100%
Shadow dilution with one lateral mask	60%
Endo mode/minimum intensity	8,000 Lux
Power supply of all light sources	35W

* All values measured according to IEC 60601-2-41.

** Due to manufacturing and measuring tolerances, illuminance has a tolerance of (-10%, 0).

*** Max. patch light field diameter

**** Lights are produced with the desired color temperature.