



HyLED 760M/730M

LED Surgical Light

HyLED 760M/730M offers long service time, excellent LED illumination, superior flexibility and manoeuvrability, which caters for emergency, minor surgery, examination and treatment rooms, and operating rooms.





- High-performance LEDsA cool light without infrared

Standard touch control panel and more lighting modes choice

- General lighting mode(25%-65% Ec)
- Full lighting mode(65%-100% Ec)
- MIS lighting mode



Slim double-hollow shaped design for better shadow dilution and laminar flow compatibility



Ergonomic and compact design's light head less than 12kg



The ultra-agile mobile base provides maximum flexibility, with reliable battery power supply up to 260 minutes (normal state)



Four castors all with locking system provide stable base for the light

Technical Specifications

	HyLED 760M	HyLED 730M
Central illuminance (at 1m distance)	160,000 x	130,000 j x
Light field diameter (at 1m distance)	195~300mm	195~300mm
Depth of illumination (L1+L2)	1,200mm	1,200mm
Color temperature	4,350K	4,350K
Color rendering index	95	95
Shadow dilution with tube	100%	100%
Shadow dilution with one mask	75%	70%
Shadow dilution with tube and one mask	70%	65%
Shadow dilution with two masks	55%	55%
Shadow dilution with tube and two masks	50%	50%
Radiantenergy	≤3.6 mW/m²*lx	≤3.6 mW/m²* l x
Service life of bulb	≥40,000 hours	≥40,000 hours
Max. power consumption of all light sources	85W	65W
Power supply	100VAC~240VAC,50/60Hz	100VAC∼240VAC,50/60H
Battery supply duration	110minutes(full power) 220minutes(normalstate)	130minutes(full power 260minutes(normal state



