

	HyLED C8	HyLED C7	HyLED C5
mindray <i>Redefining vision reach</i>			
Optical Performance	LED 1400 lux in two beam 3,000 lux 60 cm 8,000 lux 140-200mm in the beam 140-200mm in the beam 60% 71% 68% 59% 51% 6000 hours for LEDs Standard 4300K 3,500/3,700/4,000/4,350/5,100K 8x-95 1400 mm 800 mm 500 mm 6000 hours for LEDs Standard 4300K 3,500/3,700/4,000/4,350/5,100K 8x-95 1400 mm 800 mm 500 mm	LED 1400 lux in two beam 3,000 lux 60 cm 8,000 lux 140-200mm in the beam 140-200mm in the beam 60% 71% 68% 59% 51% 6000 hours for LEDs Standard 4300K 3,500/3,700/4,000/4,350/5,100K 8x-95 1400 mm 800 mm 500 mm	LED 1400 lux in two beam 3,000 lux 60 cm 8,000 lux 140-200mm in the beam 140-200mm in the beam 60% 71% 68% 59% 51% 6000 hours for LEDs Standard 4300K 3,500/3,700/4,000/4,350/5,100K 8x-95 1400 mm 800 mm 500 mm
Video Solutions	Multi-Focus Superposition Technology(MPS), which generates a homogeneous light field even flicked by surgeon's hand HD (integrated/cameral arm)/MS (cameral arm) 7 In the center of the light head or on a separate arm 400 3.5 mW/m2 100W<50WAC, 5000Hr for power supply 24V for LED balls 5.5h (at least 4 Illumination) Ceiling mounted and mobile version also available Single dual or triple lighthead Light field size Illuminance adjustment, colour temperature and MS field or MS lighting mode PPS1,1000 times Minimum 2500cm for double lights from decorative ceiling to the floor 6500 mm 11 kg PPS 60Watts required material Antimicrobial coating on the surgical light Ultra small light field(4cm), more focus to small surgical site and less glare Specialist Illumination modes, easy mode switch for different surgery scenes. refer to the following picture	Multi-Focus Superposition Technology(MPS), which generates a homogeneous light field even flicked by surgeon's hand HD (integrated/cameral arm)/MS (cameral arm) 7 In the center of the light head or on a separate arm 400 3.5 mW/m2 100W<50WAC, 5000Hr for power supply 24V for LED balls 5.5h (at least 4 Illumination) Ceiling mounted and mobile version also available Single dual or triple lighthead Light field size Illuminance adjustment, colour temperature and MS field or MS lighting mode PPS1,1000 times Minimum 2500cm for double lights from decorative ceiling to the floor 6500 mm 11 kg PPS 60Watts required material Antimicrobial coating on the surgical light Ultra small light field(4cm), more focus to small surgical site and less glare Specialist Illumination modes, easy mode switch for different surgery scenes. refer to the following picture	Multi-Focus Superposition Technology(MPS), which generates a homogeneous light field even flicked by surgeon's hand HD (integrated/cameral arm)/MS (cameral arm) 7 In the center of the light head or on a separate arm 400 3.5 mW/m2 100W<50WAC, 5000Hr for power supply 24V for LED balls 5.5h (at least 4 Illumination) Ceiling mounted and mobile version also available Single dual or triple lighthead Light field size Illuminance adjustment, colour temperature and MS field or MS lighting mode PPS1,1000 times Minimum 2500cm for double lights from decorative ceiling to the floor 6500 mm 11 kg PPS 60Watts required material Antimicrobial coating on the surgical light Ultra small light field(4cm), more focus to small surgical site and less glare Specialist Illumination modes, easy mode switch for different surgery scenes. refer to the following picture
Power Supply Specifications	Power consumption of light source (W) Heat-co-light ratio, mW/m2.k Backup Power System Runtime Types of Mounting Types of light head and spring arm combinations Controls on Multi-functional handle	Power consumption of light source (W) Heat-co-light ratio, mW/m2.k Backup Power System Runtime Types of Mounting Types of light head and spring arm combinations Controls on Multi-functional handle	Power consumption of light source (W) Heat-co-light ratio, mW/m2.k Backup Power System Runtime Types of Mounting Types of light head and spring arm combinations Controls on Multi-functional handle
Others	Shelf-life: handle material composition Lighthead dimension Lighthead weight Lighthead protection Green Features Additional Features Rational range Vertical adjustment range	Shelf-life: handle material composition Lighthead dimension Lighthead weight Lighthead protection Green Features Additional Features Rational range Vertical adjustment range	Shelf-life: handle material composition Lighthead dimension Lighthead weight Lighthead protection Green Features Additional Features Rational range Vertical adjustment range

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Degree of Rotation/Reach

