

PRODUCT INSTRUCTION

High performance and Energy Conservation

This product is using LED cold light source as light source of Surgical Luminaires, which is not only with low consumption of power and outstanding effect of energy conservation, but also has quick response and high efficiency of optical transition rate;

Durable Life

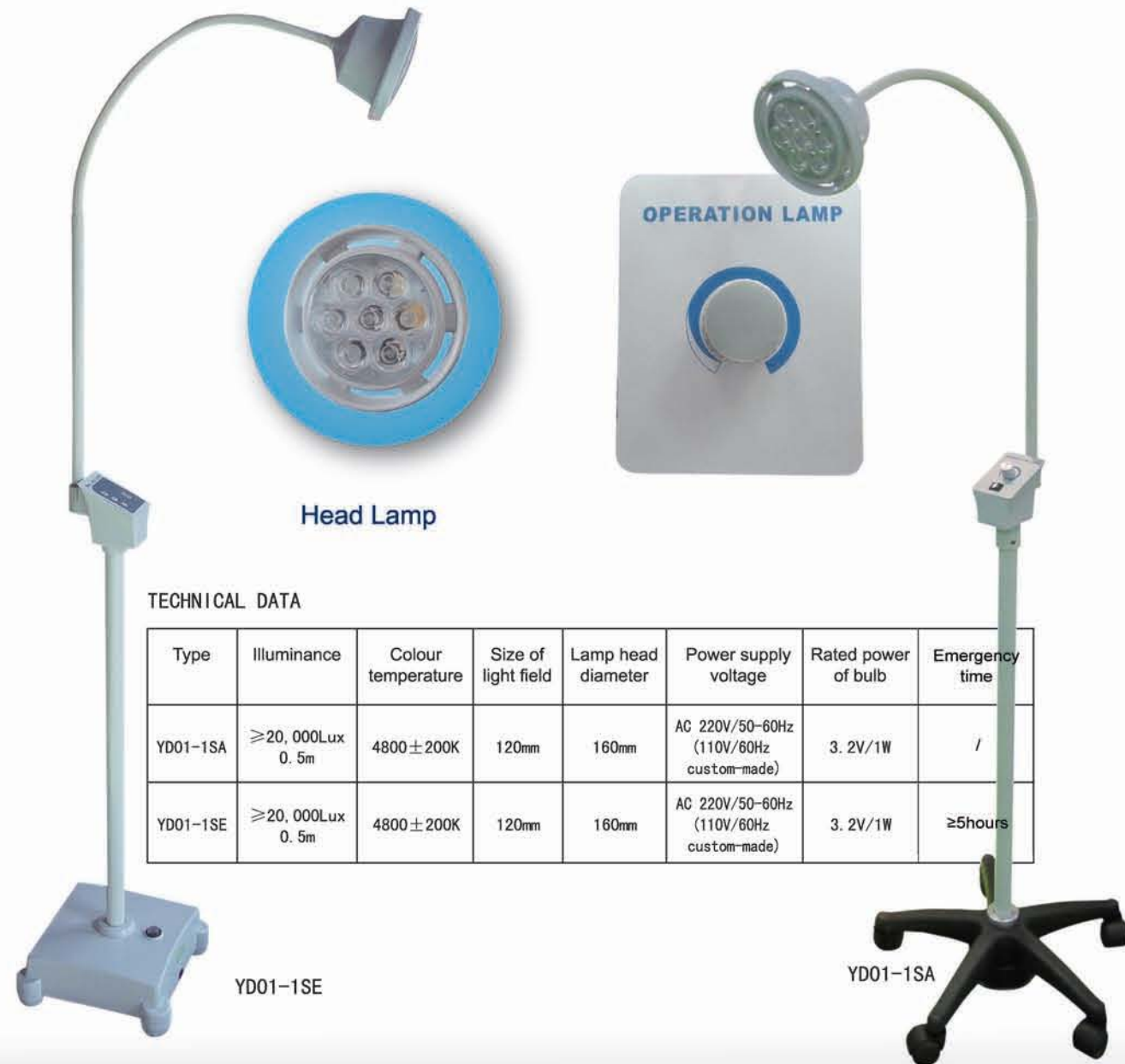
Under regular service conditions, the life of lamp bulb is not less than 20000 hours;

Adjustable Illumination

It has adjust illumination, which is able to meet your different requirements of illumination; The reflector makes light more bright, soft, and more close to natural light;

Emergency time

Model YD01-1SE is equipped with stand-by rechargeable battery, which is able to serve for 6 hours in terms of electrical outage; It is automatic rechargeable, automatic detective and protective, it does not affect the normal service.



TECHNICAL DATA

Type	Illuminance	Colour temperature	Size of light field	Lamp head diameter	Power supply voltage	Rated power of bulb	Emergency time
YD01-1SA	≥20,000Lux 0.5m	4800±200K	120mm	160mm	AC 220V/50-60Hz (110V/60Hz custom-made)	3.2V/1W	/
YD01-1SE	≥20,000Lux 0.5m	4800±200K	120mm	160mm	AC 220V/50-60Hz (110V/60Hz custom-made)	3.2V/1W	≥5hours

PRODUCT MODEL



EXAMINATION TECHNICAL DATA

Type	Illuminance	Colour temperature	Size of light field	Brightness adjustment	Lamp head diameter	Power supply voltage	Rated power of bulb	Bulb life	Pole
YD01A (LED)	30,000Lux 0.5m /10,000Lux 1m	4800±200K	100mm	Absolute adjustment	55mm	AC 110/220V 50-60Hz	3.3V/3W	≥50,000 hours	Adjust up and down
YD01W (LED)	30,000Lux 0.5m /10,000Lux 1m	4800±200K	100mm	Absolute adjustment	55mm	AC 110/220V 50-60Hz	3.3V/3W	≥50,000 hours	/
YD150 (LED)	20,000Lux 1m	5700±200K	100mm	Absolute adjustment	135mm	220V/50Hz	3.3/3W	≥50,000 hours	Adjust up and down
YD01A	25,000Lux 0.5m 10,000Lux 1m	4000±200K	100mm	Absolute adjustment	75mm	AC 110/220V 50-60Hz	12V/35W	≥2000 hours	Adjust up and down
YD01W	25,000Lux 0.5m 10,000Lux 1m	4000±200K	100mm	Absolute adjustment	75mm	AC 110/220V 50-60Hz	12V/35W	≥2000 hours	/