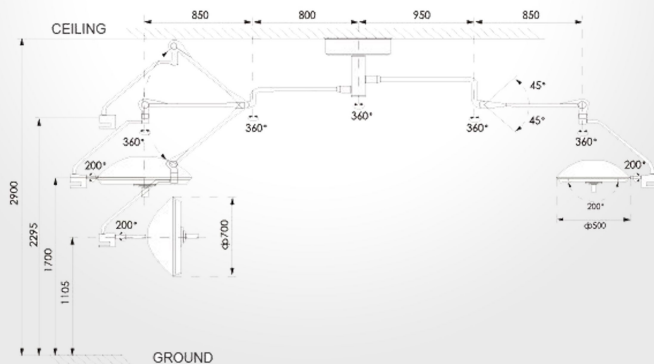




INSTALLATION DIAGRAM

700/500LED



## 700/500LED

### Adjustable color temperature

Through reliable beam synthesis control technology, the color temperature can be adjusted between 3800K-5000K under the condition that the color rendering index is 93. Surgeons can adjust the color temperature according to their own habits or different surgical sites to achieve the ideal tissue contrast and achieve the best tissue resolution.



### 700/500LED one key low light (Endoscope)

The operation shadowless lamp is equipped with a one-key low light (endoscope) lighting mode, which is convenient for the surgeon to quickly switch from the general mode. It does not interfere with the doctor's field of vision and the observation of tissues during endoscopic surgery.



General mode

700LED Endoscope Mode

500LED Endoscope Mode

## Main Technical Data

700/500LED	Adjust Color Temperature	
Illuminance	≥160,000Lux	≥140,000Lux
Colour temperature	3800±500K	4400±500K 5000±500K
Colour reduction index(Ra)	96	
Total irradiance	544W/ m²	534W/ m²
Size of light field	240-340 mm	
Service life of illuminant	50,000h	
Power supply voltage	AC110-240V 50/60Hz	
Lowest height of installation	2900mm	
Total power consumption	80W 60W	
Total LED bulb quantity	180pcs(18*6+12*6)	
ENDO	YES	

