

VG Medical

VG Medical is a leading manufacturer of OR and ICU with various product lines of surgical light, operating table, medical supply unit and digital OR system, providing safe, effective and cost-saving solutions for modern hospitals.

Data:	528	628
	LED	LED
Color temp(k)	3500K/4000K/4500K/5000K	3500K/4000K/4500K/5000K
Luminance(Lux)	40klx≤Ec≤140klx	40klx≤Ec≤160klx
Irradiance(w/ m²)	≤500	≤600
Radiance Energy(mw/ m² .Lx)	≤3.8	≤3.8
Diameter of light spot(mm)	200mm±15%	200mm±15%≤d10≤280mm±15%
Depth of light(L1+L2)(mm)	≥1000mm	≥1000mm
Color Rendering index(Ra)	96	96
Input voltage (v)	AC110V / AC220V±22V	AC110V / AC220V±22V
Light head power consumption (w)	75W	100W
Electric frequency (Hz)	50Hz±1Hz	50Hz±1Hz
Working life (not continuous usage)(Hrs)	≥50000	≥50000

VG-BCHU-0003.B



LUCKYSTAR
LED Surgical Light



Tel: +86-510-88816999
Fax: +86-510-88806999
Add: No.35-201, Changjiang South Road, Wuxi, Jiangsu - China
Email: sales@vg-med.com
Web: www.vg-med.com

* Promotional material. Specifications maybe changed without notification. Please contact us for updated information



QUALITY AND STANDARD

- Comply with IEC 60601-2-46, IEC 60601-1, IEC 60601-1-2;
- ISO 13485 certified
- MDD 93/42;



VG Medical Green Policy:
Minimize impact on environment
during production and usage.



LUCKYSTAR
Mobile Type



LUCKYSTAR SO LUCKY!



Color Temp adjustable

Four types: 3500K , 4000K, 4500K, 5000K

Brighter than ever

Max illumination reaches 160k Lux.

Show you the true color of nature

Ra reaches 96 R9 reaches 98 (Max)

Deeper focusing range

Depth of light more than 1000mm

Bigger light spot

200mm diameter. Electrically adjust from 200mm to 280mm.(*Luckystar S628)



Smarter

Multi- controlling methods : Touch screen ,
Controlling Handle and Wireless Controller (Optional)



" Push and twist " Controlling Handle

"ALOS"luminance attenuation compensation and "AECS"energy controlling . Make sure the balanced illumination quality and long working life.

PRODUCT FEATURES

360° limitless electrical rotation

VHD 400 HD Camera

1080P, 4 million pixel HD camera system

360° limitless electrical rotation and can be controlled by wireless controller (Optional)

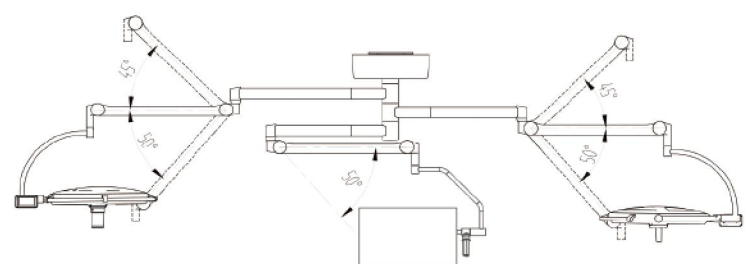


Telepilot Long-distance Education System

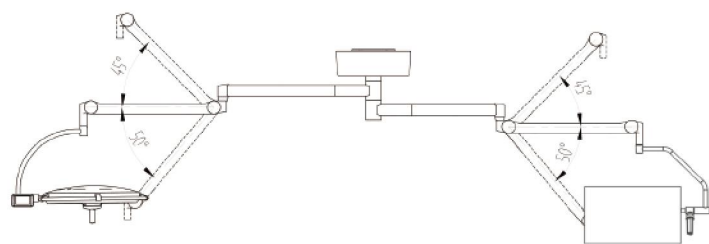
Based on IP network, with the high-efficient video encoding technology, transmit multi-channel real-time video/audio stream in long distance.

Watching the real-time surgical operation via LAN/WAN in different places. Education function including: Pause, Record, Mark & Annotation

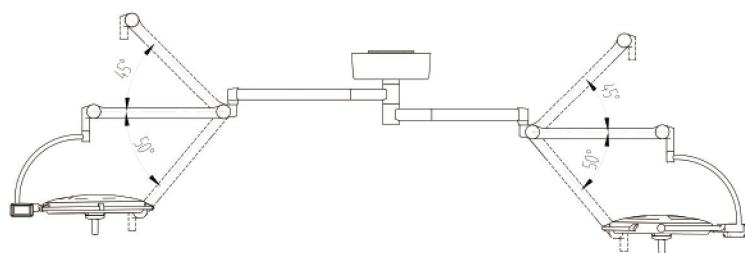
Typical Models



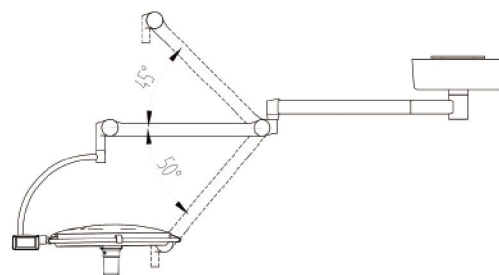
LUCKYSTAR S628/E628CD



LUCKYSTAR S628D



LUCKYSTAR E628/E528



LUCKYSTAR S628C

ORCSYS Education Media-Box

Three route-in (Video, Endo, PACS,... ect) and two-way audio route.
Wireless control camera and surgical light.

