

TECHNICAL DATA SHEET

YSOT-LED5070A Doule Head LED Operation Lamp

Doule Head LED Operation Lamp YSOT-LED5070A

Features:

- 1) Single head, double head, triple head is optional
- 2) Ceiling model, wall mounted model, mobile model is optional
- 3) Camera, monitor, recorder is optional
- 4) The max intensity, 160000lux is optional
- 5) The led bulb life is more than 80000 hours
- 6) Temperature increase over surgeon's head $< 1^{\circ}$
- 7) Led bulb source, more environmental protection, energy conservation
- 8) 360° rotation for all joints, and it can stop at any point smoothly and accurately
- 9) The intensity and color temperature is adjusted by both control panel and remote
- 10) Can be used in hospital ICU operating room, pet hospital, cosmetic surgery hospital, clinic, dental etc

Technical parameters

YSOT-LED70A

YSOT-LED50A

Illumination (Lux)

40,000-180,000Lux

30,000-160,000Lux

Lamp bulb quantity

80

48

Bulb type

German OSRAM LED bulb

German OSRAM LED bulb

Bulb average life

$\geq 80,000\text{h}$

$\geq 80,000\text{h}$

Colour temperature (K) adjustable

3700K ~ 5000K

3700K ~ 5000K

Colour rendering index (CRI)

85~98

85~98

Illumination depth (mm)

50-180cm

50-180cm

Facular diameter(mm)

160-280mm

160-280mm

Dimming Control

1%-100%

1%-100%

Bulb Power

80

48

Temp Rise (doctor head)

<1°C

<1°C

Input Power

AC100-240V 50/60HZ

AC100-240V 50/60HZ

Best Install Height(m)

2.7-3.1m

2.7-3.1m

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.