Jadex Japan

Operation Theater Lights



Medical Lamps

Operating Lamp, Camera System

Model Jadex-7KT



System enables to monitor the operation on the screen.

Lamp components are standart lamp head, camera lamp head and monitor.

Lamp Specifications:

Diameter of Headgear: Ø695 mm
 Illumination: 155.000 Lux
 Color Temperature: 4300 K
 Depth of Illumination: 720 mm
 Focus Diameter: 120-300 mm
 Bulb: 24V / 150W halogen
 Inlet Voltage: 220-240 V/50-60 Hz

Camera Specifications:

• Image Sensor : 1/4" SONY HAD CCD

• Signal system : PAL

• Zoom : 10 X optic / 12 X digital

• Effective resolution : 440.000 pixel



Operating Lamp, Triple Model Jadex-37T



Operating Lamp, Double

Model Jadex-77T







Operating Lamp, Single

Model Jadex-70T

Diameter of Headgear : Ø695 mm
 Illumination : 155.000 Lux
 Color Temperature : 4300 K
 Depth of Illumination : 720 mm
 Focus Diameter : 120-300 mm
 Bulb : 24V / 150W halogen
 Inlet Voltage : 220-240 V/50-60 Hz



Operating Lamp, Mobile&Battery

Model Jadex-5M/Jadex-5MB

Specifications:

Diameter of Headgear : Ø500 mm
 Illumination : 60.000 Lux
 Color Temperature : 4300 K
 Depth of Illumination : 700 mm
 Focus Diameter : 120 mm

Bulb : 24V / 110W halogen
 Inlet Voltage : 220-240 V/50-60 Hz

- Battery system provides continuous energy for 2,5 hours
- Battery runs automatically in case of electricity failure
- · LED indicator shows the battery status





ModelJadex-4D



• Diameter of Headgear : Ø380 mm • Illumination : 60.000 Lux : 4300 K Color Temperature • Depth of Illumination : 700 mm • Bulb : 22V / 80W

 Inlet Voltage : 220-240 V/50-60 Hz



Minor Surgery Lamp, Ceiling Type

Model Jadex-4T

Specifications:

• Diameter of Headgear : Ø380 mm Illumination : 60.000 Lux Color Temperature : 4300 K • Depth of Illumination : 700 mm • Bulb : 22V / 80W

: 220-240 V/50-60 Hz







Minor Surgery Lamp, Mobile&Battery

Model Jadex-4M / Jadex-4MB

Specifications:

Diameter of Headgear : Ø380 mm
 Illumination : 60.000 Lux
 Color Temperature : 4300 K
 Depth of Illumination : 700 mm
 Bulb : 22V / 80W
 Inlet Voltage : 220-240 V/50-60 Hz

· Battery system provides continuous energy for 2 hours

· Battery runs automatically in case of electricity failure

· LED indicator shows the battery status



Magnifier Examination Lamp

Model Jadex-10

Specifications:

• Magnifier : 3,5 dioptres • Magnifier size : 120 mm

• Bulb : 22 W circular fluorescent lamp • Inlet voltage : 220-240V AC/50-60Hz





Examination Lamp, Mobile

Model Jadex-40

Specifications:

• Illumination : 32.000 Lux / 0.5 m

• Lamp Head Dia. : 100 mm

Bulb : 12V / 35W Halogen
 Inlet voltage : 220-240V AC/50-60Hz



Examination Lamp, Mobile with Flexible Arm

Model Jadex-60

Specifications:

• Illumination : 22.000 Lux / 0.5 m

• Lamp Head Dia. : 100 mm

Bulb : 12V / 35W Halogen
 Inlet voltage : 220-240V AC/50-60Hz



Examination Lamp, Rail Type with Flexible Arm

Model Jadex-70

Specifications:

• Illumination : 22.000 Lux / 0.5 m

• Lamp Head Dia. : 100 mm

Bulb : 12V / 35W Halogen
 Inlet voltage : 220-240V AC/50-60Hz