

Luxline LED Surgical Lights

Luxline 2160C LED Surgical Light With Camera

(Ref: M1C 800 0 0)

Luxline 2160CR LED Surgical Light Camera Ready

(Ref: M1C 700 0 0)



NEW



Luxline 2160CR LED Surgical Light Camera Ready

Technical Details

Mounting type: Ceiling

Light source: LED

Luminous power (1m distance): 160.000 lux

Light intensity: Adjustable in 10 levels by membrane control panel and adjustable 5 levels by touchless infrared sensor

LED life time: 50.000 h

Number of Led: 84 (except endo mode leds)

The optical design that helpful for shadowless lighting:

The optical design, which provides lighting in the desired area by using 84 different LED light sources spread over the lamp head surface, helps shadowless lighting.

Endo mode: 4 each green leds

Light head diameter: 710 mm

Light head hanging arm: Rotates 360°

Light head joint arm: Rotates 260°

Light head: Rotates 270°

Horizontal rotary arms: Rotate 360°, 725/875 mm length

Spring arms: 910 mm length, rotate 360°,

50° downward, 45° upward, 1180 mm action distance

Light field diameter (1m distance): 180 - 250 mm

Illuminance field diameter L1+L2 (20%): 1200 mm

Color rendering index (CRI) Ra: ≥95 (4000K)

Color rendering index (CRI) R9: ≥90 ± %5 (4000K)

Color temperature: 4000K ±250, 4500K ±250,

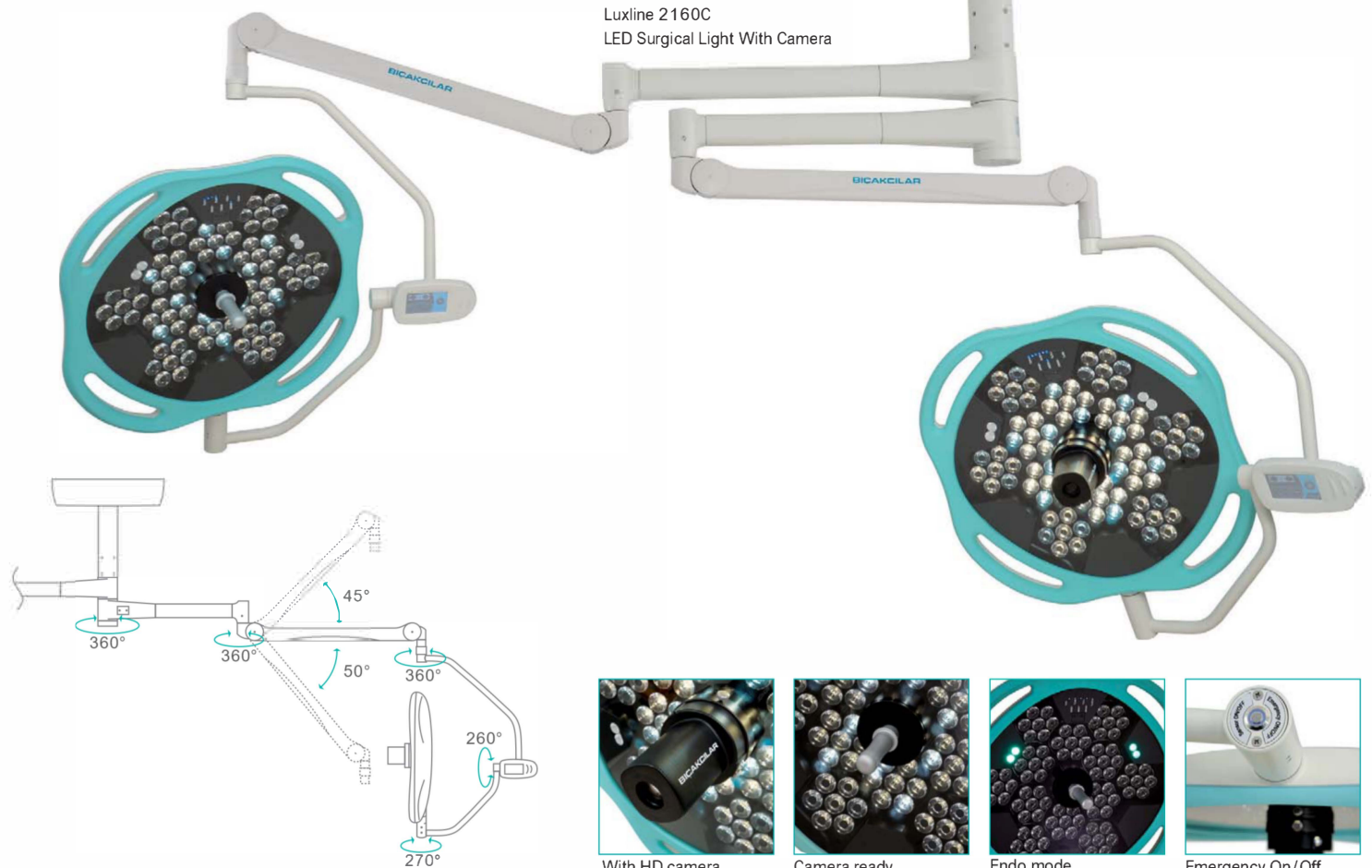
5000K ±250

Power supply * : 220-240 V, 50/60 Hz

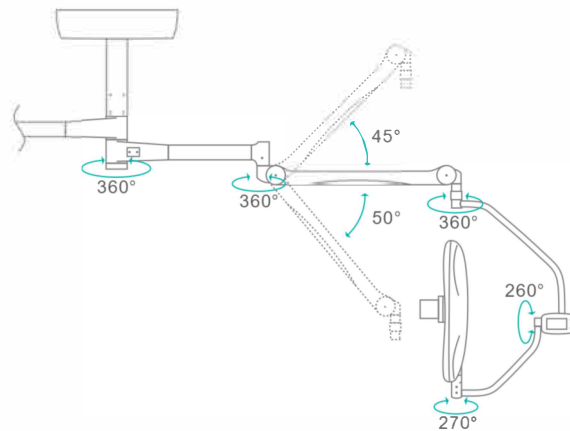
Power consumption: 75 W

Linear air flow (Laminar flow): It is designed in an ergonomic structure which minimizes turbulence and is fully compatible with the linear air flow system

* 110 Volt option



Luxline 2160C
LED Surgical Light With Camera



Additional Technical Details for Luxline 2160C LED Surgical Light with Camera

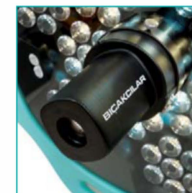
HD Camera: 2.4 megapixel, 10X Optical and 32X Digital zoom

Control panel: 4.3" resistive touch color LCD screen

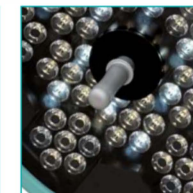
Camera features: Zoom in / out, freeze image, White Balance and Iris adjustment

Image transmission: Wireless

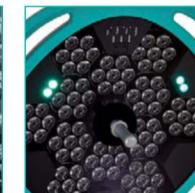
Camera group reference number: M1C 810 5 0



With HD camera



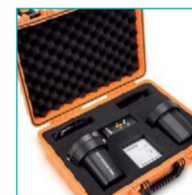
Camera ready



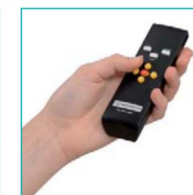
Endo mode



Emergency On/Off



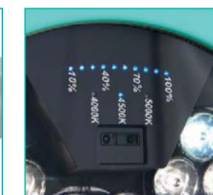
Camera case (available for "with camera" models)



Remote control (available for "with camera" models)



Touch color LCD screen control panel



Adjustable light intensity with touchless infrared sensor