Luxline LED Surgical Lights

Luxline 1160C LED Surgical Light With Camera
(Ref: M1B 800 0 0)
Luxline 1160CR LED Surgical Light Camera Ready
(Ref: M1B 700 0 0)

NEW

Luxline 1160C
LED Surgical Light With Camera

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)
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 arm: Rotates 360°, 725 mm length
Spring arm: 910 mm length, rotates 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
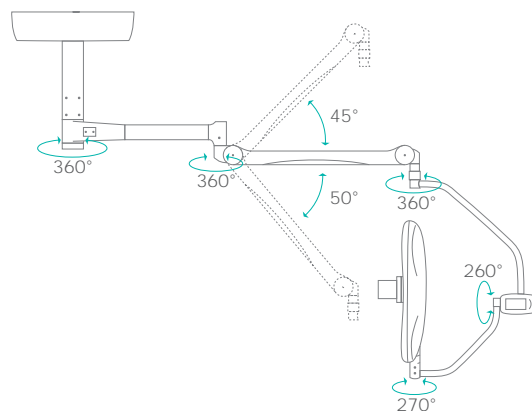**Color rendering index (CRI):** ≥95 (4000K)
Color temperature: 4000K ±250, 4500K ±250, 5000K ±250
Power supply * : 220-240 V, 50/60 Hz
Power consumption: 75 W
Linear air flow (Laminar flow): It is designed in an ergonomic structure which minimizes turbulence and is fully compatible with the linear air flow system

Additional Tecnnical Details for Luxline 1160C 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

* 110 Volt option

Luxline 1160CR LED Surgical Light Camera Ready

45°
360°   360°   50°   360°
                                260°
                                270°

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