



Phililux M 70 Operation Theatre Light



Experience brilliance
like never before

The new M 70 operation theatre lighting system is attractive and modern in design. The superior light quality and ergonomics are its salient features. The light is colour corrected to a soft blue-white light at 4200° K for accurate assessment of tissues and lower eye fatigue for users. The drift free spring balance arms ensure dome in the desired position. The specially designed domes decrease flow resistance due to its aerodynamic shape.

Superior shadow control with high lux output.

Drift free spring balance control.

Sterilizable focussing handle & maneuvering handle.

Power supply source with constant voltage transformer (CVT) with intensity control facilities.

Higher depth of field ensures proper vision in deep cavity.

Longer reach and higher action radius.

Aerodynamically designed domes suitable for modern laminar flow OT's.

PHILIPS

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Dome	1 no.
Dome diameter	762 mm (nominal)
Spring arm stroke	(500 +/-50 mm)
Field size	200 mm diameter
Action radius	1400 mm (nominal)
Light output	1,35,000 lux
Colour temperature	4200+/-300° K
Halogen bulbs	7 nos. 12V, 50 W each
Low voltage unit with CVT	1 no.
Input supply voltage	230V AC +/- 10% 50 Hz +/-2%
Output voltage	10.5 to 12.5V RMS on load at 50 Hz (in 4 steps)



Easy to open bezel



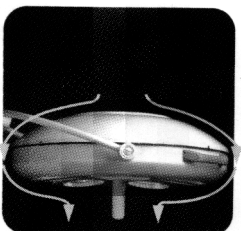
Easy to replace lamps



JV grade Honeycomb diffuser



Sterilizable handle/
maneuvering handle



Aerodynamic shape suitable for
laminar flow



7 reflectors to minimise shadow

*Recommended ceiling height 9 ft. to 10 ft.
Options available for lower/higher ceiling heights.



Specifications are subject to change without notice. All changes will be in compliance with regulations governing manufacturing of medical equipment.

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