

MERILUX XI

Ideal for use during examinations and small procedures

Merilux XI light is available as mobile floor model, as well as ceiling and wall-mounted versions.

With its compact design, sterilisable handle and articulated arm, the Merilux XI fulfils the high quality and hygiene requirements of small procedures and examinations.

Merilux XI light is at its best in emergency rooms, examination rooms, recovery rooms and ICUs.

Not available for EU deliveries after 26th of May.





Merilux XI LED features:

- High quality of light with low power consumption
- Available whole-white
- Infrared-free illumination, low heat generation
- Economic solution with long lasting life cycle
- Maintenance free, no bulb replacements
- Environmentally friendly

Comply with

- 93/42/EEC Class I

Title	XI LED all-white
Protection class (IP)	20
Voltage	22.8 V
Max. power consumption	14 W
Illumination intensity E_c at 1 m distance	38 000 lx
Depth of illumination, @ 20%	1000 mm
Depth of illumination, @ 60%	500 mm
Colour temperature	4 800
Light field diameter, value d10	160 mm
Light field diameter, value d50	70 mm
Working distance	500 - 1500 mm
Colour rendering index (Ra)	94
Total radiated energy where the illuminance reaches max level	140 W/m ²
Ratio between radiated energy E_e and illuminance E_c (mW/m ² lx)	2.3
Light source	LED
Average life time of LED	100 000
Lamp weight	2.0 kg
Product Code	500001, 500101, 485552