

Surgical lamp LED5 MC, multicolour

LED-illuminating- systems for surgery

New dimension of light

Lamps with latest LED-technology facilitate your daily working by offering fully-developed, innovative features:

- ☑ Light mixture in the lamp
- ☑ Multi-facetted reflector system
- ☑ Excellent illumination depth
- ☑ Variable colour temperature
- ☑ Accurate colour reproduction
- ☑ Integrated OT-Laser-Pointer
- ☑ Integrated video system (optional)



Technical specifications	LED5 MC
Central light intensity at a distance of 1 meter	160.000
Colour rendering index R(a) at 4300 Kelvin	>= 96
Colour rendering index R(9) at 4300 Kelvin	>= 90
Focusable light field size (in cm)	20 - 32
Colour temperature (Kelvin)	3750, 4000, 4250, 4500, 4750
Electronic light intensity control at the lamphead	Standard
Dimming range	5 - 100 %
Temperature increase in head area	0,5° C
Total power consumption	160 W
Number of LED's	160
Lifespan of LED's	> 40.000 h
Working distance (in cm)	60 - 150
Height adjustment (in cm)	118
Diameter of the lamp head (in cm)	72

MAVIG B.V.
BENELUX, UK, Ireland
Elandstraat 2
2513GR The Hague
The Netherlands
☎: +31-070-3459985
Fax: +31-070-3604542
E-Mail: info@mavig.nl

MAVIG France SAS
66, avenue des Champs
Elysées
F-75008 Paris
☎: +33-1 30 59 46 23
Fax: +33-1 30 59 46 23
E-Mail: info@mavig.fr

Ti-Ba Enterprises, Inc.
MAVIG Representation in
USA and Canada
25 Hytec Circle, Rochester,
NY14606, USA
☎: +1 585-247-1212
Fax: +1 585-247-1395 (overseas)
800-836-8422 (in the US)
E-Mail: mavig@ti-ba.com

MAVIG GmbH
Strahlenschutz und
Systemtechnik

Postadresse:
Postfach 82 03 62
81803 München
Germany

Hausadresse:
Stahlgruberring 5
81829 München
Germany

Telefon:
0 89 / 4 20 96 -0

Telefax:
0 89 / 4 20 96 -200

eMail:
info@mavig.com

www.mavig.com