

# Small OT light with LED-technology LED 2 MC, LED 2 SC

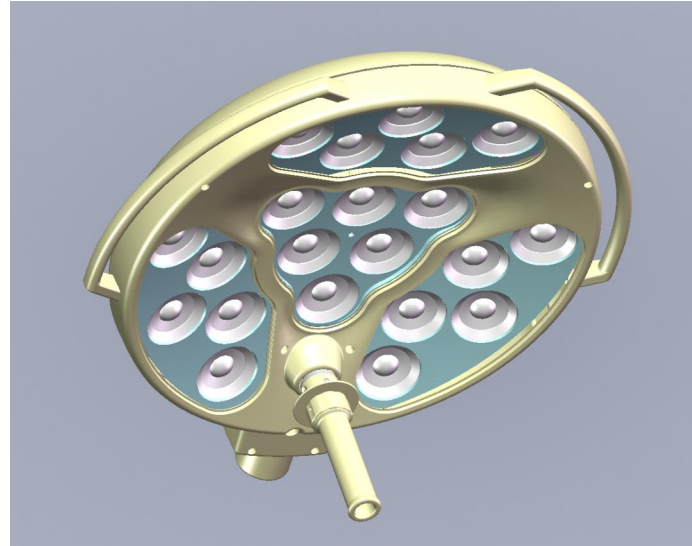
Illuminating-system  
for examination and  
small surgery

## New dimension of light

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

LED 2 MC with LED technology, Multicolour  
LED 2 SC with LED technology, Singlecolour

- Superior colour rendition
- Facetted multi-lens system
- Long life-span / low power consumption
- Cool light



| Technical specifications                            | LED 2 MC                        | LED 2 SC   |
|---|---------------------------------|------------|
| Central light intensity at a distance of 1 meter    | 100.000                         | 100.000    |
| Colour rendering index R(a) at 4500 Kelvin          | ≥96                             | 95         |
| Focusable light field size (in cm)                  | 14-28                           | 14-28      |
| Colour temperature (Kelvin)                         | 3750, 4000, 4250,<br>4500, 4750 | 4500       |
| Electronic light intensity control at the lamp head | 50%-100%                        | 50%-100%   |
| Temperature increase in head area                   | 0,5° C                          | 0,5° C     |
| Total power consumption                             | 90 W                            | 35 W       |
| Number of LED's                                     | 84                              | 21         |
| Lifespan of LED's                                   | > 40.000 h                      | > 40.000 h |
| Working distance (in cm)                            | 70 - 140                        | 70 - 140   |
| Height adjustment (in cm)                           | 118                             | 118        |
| Diameter of the lamp head (in cm)                   | 49                              | 49         |

available beginning with august 2010

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