

# QUATTROLUCI LED



This model is especially recommended for operating theatres where the surgeon needs a light and flat lamp to avoid interference with other overhead equipment. Excellent for oral and maxillofacial surgery and aesthetic plastic surgery. The multi-circular dome consists of 36 led lenses divided into 4 modules, which ensure shadow suppression and three-dimensional light



-WALL MOUNTED  
QUATTROLUCI LED  
(code QUATTROPA)



-MOBILE  
QUATTROLUCI LED  
(code QUATTROPI)



-CEILING SINGLE  
QUATTROLUCI LED  
(code QUATTROSO)



-CEILING DOUBLE  
QUATTROLUCI LED + QUATTROLUCI LED  
(code QUATTROSOX2)

## Performances

Light intensity at 1 m distance (Ec)	160.000 lux
Light head diameter	60 cm
Color temperature	4.900 K
Color rendering index (CRI)	94Ra
Light field diameter	300 mm
d10 light field diameter where illuminance reached 10% of Ec	270 mm
Depth of illumination IEC 60601-2-41 (L1+L2) at 60%	1100 mm
Depth of illumination IEC 60601-2-41 (L1+L2) at 20%	1740 mm
Total radiated energy Ee where the illuminance reaches max level	570 W/m <sup>2</sup>
Ratio between radiated energy Ee and illuminance Ec	3,47
Average led life	> 60.000 hours
Control of the illuminance	15-100%
Electrical absorption	61 W - 104 VA

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Regulation (EU) 2017/745 of the European Parliament and of the Council, of 05th April 2017 – Norm IEC 60601-2-41

ACCESSORIES



MAIN FEATURES

