

Surgical multiLED operating lamp, 140,000 Lux, on stand

Surgical multiLED operating lamp, single head 140.00, on stand with casters

Available

SKU: DE6.1215
Categories: Surgical Lights

Description

The Surgical multiLED-H operating lamp stand, 140.000 Lux, offer excellent illumination for all dental and non-dental surgical needs.

The functional and linear design, combined with a lightweight structure, make for unrivalled easy-to-handle lights.

The suspension system with balanced articulated arm with 6 joints allows stable and precise positioning.

The SURGICAL multiLED models are equipped with a colour temperature compensation technology ranging from 3300 K° to 5000 K° and manual adjustment of the light intensity using the control panel.

They are also equipped with the “Endo mode” function; that is the support light for endoscopy operations offering light intensity and colour temperature selection.

The intensity can easily be seen on the v-meter bar located on the control panel. The total reflection optical system is made with CAD/CAM technology, its illumination depth is up to 1300 mm.

Technical features Surgical multiLED-H operating lamp 140.000 Lux on stand

Illuminance (lux)	140.000
Colour temperature (k°)	from 3300 to 5000
Colour rendering index (Ra)	>95
Illumination depth (mm)	?1300mm
Total irradiance (W/m2)	426 W/m2

Bright field size (mm)	160 ~ 280
LED bulb lifespan (h)	50,000
Power supply	AC110-240v, 50/60Hz
Total energy absorption (W)	60 W
Maximum installation height (metres)	2.9
Certification	2007/47/CE – IEC62321
Compliance with	(UE) 2017/745 standards