Surgical multiLED-H operating lamp,160,000 Lux, ceiling mounted

Surgical multiLED-H operating lamp, single LED head 160,000 Lux, ceiling-mounting

Estimated shipping in 60 days

SKU: DE6.160
Categories: Surgical Lights

Description

The Surgical multiLED-H operating lamp ceiling mount 160.000 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 ceiling mount.

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

Bright field size (mm)	160 ~ 280
LED bulb lifespan (h)	50,000
Power supply (V/Hz)	AC110-240v, 50/60Hz
Total energy absorption (W)	80
Maximum installation height (Metres)	2.9
Certification	93/42/EEC – 2007/47/CE – IEC62321
Compliance with	(UE) 2017/745