







• Superior Colour Rendition

• Enhanced Illumination Depth

• Perfect Homogenous Light Blended in Lamp Head

• Facetted Multi-Lens System

• Endo Dimming Feature

• Long Lifespan/Low Power Consumption

Made in Germany

C€, NRTL

LED2 SC – LED Examination and Small OR Lamp

The LED2 SC* is designed as examination and small OR lamp for diagnosis and operations. The electronic brightness control is carried out on the lamp body and the focusing is simply done via a sterilisable handle.

The compact LED2 SC contains 21 powerful LED modules. All modules provide a combined light intensity of 115,000 Lux.

• Central illuminance (at 1 m distance)

LE70044

LE90044

• Colour rendering index R_a at 4500 Kelvin (CRI)

Focusable illuminated field size (at 1 m distance)

• Electronic brightness control

• Temperature increase in the head area

• Low power consumption (total) / Number of LEDs

High service life of lamp

Working range

Models:

• **Height adjustment** (at Portegra2 spring arm)

• Light head weight LED2 SC

Protection class

Medical Product - (EU) 2017/745, Usage in accordance with DIN VDE 0100-710 / Approval 115.000 lx

160 - 230 mm / 6.3 - 9.1 in

LED2 SC*, Single-Colour LED lamp with sterilisable handle, electrical and preset Portegra2 suspension arm (LE70U626): extension arm 750 mm, external power supply unit

comparable with LE70044, but suspension arm (LE90U620): extension arm 950 mm

50 - 100 % (incl. 5% endoscopy light function)

26 VA / 21 LED

 \geq 60.000 h

60 - 150 cm / 23.6 - 59.0 in

117 cm / 46.0 in

11.5 kg / 25.4 lbs

in accordance with MDR Regulation / CE, NRTL

*SC Single-Colour: Colour temperature (Kelvin) 4500

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