

**Free 360° Rotation**

at the connection to the Portegra2 ceiling system

**Faceted Lenses**

for uniform light distribution

**Sterilisable Handle**

for convenient positioning and focusing



Intuitive control panel

<b>Models:</b>	<b>LE70041</b>	LED120F, focusable LED lamp with sterilisable handle and compatible Portegra2 suspension arm (LE70U510): extension arm 750 mm, external power supply comparable to LE7017100, but suspension arm (LE90U510): extension arm 950 mm
	<b>LE90041</b>	

Made in Germany

CE, NRTL

## LED120F – LED Examination Lamp

The latest LED technology and the lamp's innovative features will definitely facilitate your daily working needs.

The LED120F is designed as a small and compact examination LED lamp for diagnosis and minor surgery. Electronic brightness control is adjusted at the lamp head and the focusing ability with a sterilisable handle.

Technical Specifications	LED120F
Light intensity (at 1 m distance)	40,000 lx
Colour rendering index (CRI) at 4500 K	$R_a \geq 95$
Focusable light field size (at 1 m distance)	140 - 250 mm
Colour temperature	4300 K
Electronic light intensity control (dimming)	50 % - 100 %
Power consumption	18 VA
Number of LED's	12
Lifespan of the LED's	$\geq 50,000$ h
Working distance	70 - 140 cm
Height adjustment (on Portegra2 spring arm)	117 cm
Diameter of lamp head	29 cm

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