

LED-3

LED LAMPS
Modern Illumination for Today's Needs

ORTEGRA2 LAMPS INCLUDING SUSPENSION ARM

Light You Can Rely On

Our lamps enable optimal examination and operating conditions: Enhanced depth illumination, characteristics of daylight, reduction of heat dispersion to an absolute minimum, high-contrast colour reproduction, and recognition of the finest colour nuances. Our lamps are NRTL certified and delivered incl. extension/spring arm.



LE70082, -84



LE70041, -43



LE70044, -45



Video Camera

Article-No.	Description	Lux
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LE70041	LED120F, focusable LED examination lamp, sterilizable handle, and power supply unit. Includes suspension arm LE70U550: electrical, 750/910 mm, preset for lamp's weight	40,000
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LE70043	LED130F, focusable LED examination lamp, sterilizable handle, and power supply unit. Includes suspension arm LE70U510: electrical, 750/910 mm, preset for lamp's weight	60,000
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LE70044	LED2 SC, single colour LED for examination and minor surgery, sterilizable handle, and power supply unit. Includes suspension arm LE70U626: electrical, 750/910 mm, preset for lamp's weight	100,000
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LE70045	LED2 MC, multi colour LED for examination and minor surgery, sterilizable handle, and power supply unit. Includes suspension arm LE70U627: electrical, 750/910 mm, preset for lamp's weight	100,000
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LE70072	LED3 SC, single colour surgical LED lamp, sterilizable handle, and power supply unit. Includes suspension arm LE70U620: electrical, 750/910 mm, preset for lamp's weight	130,000
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LE70074	LED3 MC, multi colour surgical LED lamp, sterilizable handle, and power supply unit. Includes suspension arm LE70U620: electrical, 750/910 mm, preset for lamp's weight	130,000
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LE70078V	LED3 MC with video precabing, multi colour surgical LED lamp, sterilizable handle, and power supply unit, but does <u>not include</u> camera. (see below KAM01HD & KAM01SD) Includes suspension arm LE70U628: electrical, 750/910 mm, preset for lamp's weight	130,000
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LE90041	LED120F, focusable LED examination lamp, sterilizable handle, and power supply unit. Includes suspension arm LE90U510: electrical, 950/910 mm, preset for lamp's weight	40,000
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LE90043	LED130F, focusable LED examination lamp, sterilizable handle, and power supply unit. Includes suspension arm LE90U510: electrical, 950/910 mm, preset for lamp's weight	60,000
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LE90044	LED2 SC, single colour LED for examination and minor surgery, sterilizable handle, and power supply unit. Includes suspension arm LE90U620: electrical, 950/910 mm, preset for lamp's weight	100,000
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LE90045	LED2 MC, multi colour LED for examination and minor surgery, sterilizable handle, and power supply unit. Includes suspension arm LE90U620: electrical, 950/910 mm, preset for lamp's weight	100,000
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LE90072	LED3 SC, single colour surgical LED lamp, sterilizable handle, and power supply unit. Includes suspension arm LE90U620: electrical, 950/910 mm, preset for lamp's weight	130,000
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LE90074	LED3 MC, multi colour surgical LED lamp, sterilizable handle, and power supply unit. Includes suspension arm LE90U620: electrical, 950/910 mm, preset for lamp's weight	130,000
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LE70082FA	LED5 SC, single colour surgical LED lamp, sterilizable handle, and power supply unit. Includes a 910 mm long spring arm preset for lamp's weight.	160,000
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LE70084FA	LED5 MC, multi colour surgical LED lamp, sterilizable handle, and power supply unit. Includes a 910 mm long spring arm preset for lamp's weight.	160,000
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Note: All LED2/LED3/LED5 lamps are equipped with a laser pointer

KAM01HD	HD Camera for LE10078V (see above), 30x (HD) optical zoom, 12x digital zoom, includes remote control for video system
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KAM01SD	SD Camera for LE10078V (see above), 36x optical zoom, 12x digital zoom, includes remote control for video system
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TS

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GD

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HZ

UT

WD

VH

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GR

LED with Suspension Arm 910/750 mm

LED with Suspension Arm 910/950 mm

Only for HZA

CA

EXTENSION / SPRING ARM FOR EQUIPMENT UP TO 18.0 KG / 39.7 LBS



The MAVIG **PORTEGRA2** Arm Provides Maximum Safety

Protective shields, lamps, monitors, injectors and other accessories can be attached and positioned as required. The extension / spring arm combination offers a large range of different load bearing categories:

- The long reach capacity with an extension arm of 75 or 95 cm and spring arm of 91 cm
- Multiple load bearing categories: 3.5 – 7.0 kg, 7.0 – 12.0 kg, 12.0 – 18.0 kg
- Shock absorbing, plastic covers to protect from collision damage
- Internal steel cable provides safe support even after many years of service
- Specially designed collar guarantees a firm connection with the shield

Portegra2 Suspension Arm

The MAVIG Portegra2 suspension arm provides the mobility needed so that radiation protection and other equipment can always be positioned where required.

Patented Safety Features:

A sophisticated safety collar prevents the separation of the connection joint. This is combined with our safety spring to keep the connection from loosening, allowing a long and trouble-free product life.

As well, a defined breaking point, including an internal safety steel cable, provides controlled safety even in case of heavy collision with other equipment.

MAVIG suspension arms are preset in the factory for the weight of the device it is delivered with.

PORTEGRA2 EXTENSION / SPRING ARM, 750 / 910 MM, ELECTRICAL FOR LAMPS (page 17)



Article-No.	Description
E-LE75-3570	Weight load 3.5 – 7.0 kg (7.7 - 15.4 lbs)
E-LE75-70120	Weight load 7.0 – 12.0 kg (15.4 - 26.5 lbs)
E-LE75-120180	Weight load 12.0 – 18.0 kg (26.5 - 39.7 lbs)

PORTEGRA2 EXTENSION / SPRING ARM, 950 / 910 MM, ELECTRICAL FOR LAMPS (page 17)



Article-No.	Description
E-LE95-3570	Weight load 3.5 – 7.0 kg (7.7 - 15.4 lbs)
E-LE95-70120	Weight load 7.0 – 12.0 kg (15.4 - 26.5 lbs)
E-LE95-120150	Weight load 12.0 – 15.0 kg (26.5 - 33.1 lbs)

PORTEGRA2 EXTENSION / SPRING ARM, 750 / 910 MM, NON-ELECTRICAL

Article-No.	Description
E-OT75-3570	Weight load 3.5 – 7.0 kg (7.7 - 15.4 lbs)
E-OT75-70120	Weight load 7.0 – 12.0 kg (15.4 - 26.5 lbs)
E-OT75-120180	Weight load 12.0 – 18.0 kg (26.5 - 39.7 lbs)

PORTEGRA2 EXTENSION / SPRING ARM, 950 / 910 MM, NON-ELECTRICAL

Article-No.	Description
E-OT95-3570	Weight load 3.5 – 7.0 kg (7.7 - 15.4 lbs)
E-OT95-70120	Weight load 7.0 – 12.0 kg (15.4 - 26.5 lbs)
E-OT95-120150	Weight load 12.0 – 15.0 kg (26.5 - 33.1 lbs)