



LiD
Eclairage Lighting 

FRENCH MANUFACTURER SINCE 1995



With more than 25 years of experience and a committed team, LID has unrivalled expertise in the construction of technical lighting for medical use.

In our workshops in the South of France (Lambesc, 13), we design and manually build high-end lamps for discerning healthcare professionals: hospitals, healthcare establishments, medical centres, veterinary clinics, beauty and fitness centres, etc.

We strive for excellence, precision and durability. We guarantee that the quality of our products meets the needs of our partners and users.

We sell our products exclusively through our network of distribution partners in France and internationally. We thank them for their efforts which help us to continuously evolve.



OUR Commitments

MANUFACTURING AND QUALITY AT LID

In our workshops, where our team share our expertise acquired over more than 25 years, the lamps are designed, made by hand, checked and packed by a team dedicated to the quality of our products.

We never compromise on the durability or the quality of our products.

To achieve the consistent high quality that we are known for, we work calmly with a large stock of spare parts on site that lets us react rapidly to large or urgent orders.

The "Hand-made in France" is a social and environmental commitment that we are proud of, it's part of our DNA

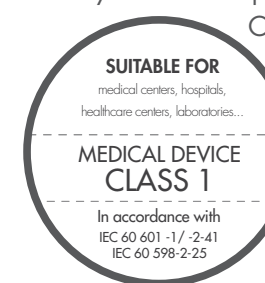


GUARANTEE, STANDARDS AND CERTIFICATIONS

All steps, from product design to after-sales service, meet ISO 9001 requirements (certified by Bureau Veritas since 2014), and conform to European standards and directives, guaranteeing an exemplary level of service, as necessary for medical products.

Our products are **medical devices class 1** with **CE** mark. Every lamp has a unique tracking number allowing us to identify each unit from fabrication until its sale.

We guarantee all our products for 3 years.



ENVIRONMENTAL RESPONSIBILITY

We have a wide range of low power usage lamps that do not use LED bulbs (see page 4), but LED that are directly soldered to the circuit board for an optimum working life of 50,000 hours or more.

We privilege responsible local supply chains by developing strong long-term partnerships with trusted suppliers.

LID's lamps fit perfectly into the current search for sustainable products with low environmental impact: the use of high-quality materials that are easily recycled.



OUR Expertise

Good lighting is a prerequisite for any medical activity.

We hope to supply you with a real lighting assistant that is more than a simple lamp. Our lamps are the result of blending exceptional quality, a refined modern design, and a powerful, precise beam.

Balanced and uniform light

We have chosen Osram high performance LED with a "neutral white" colour temperature (4500° K) and excellent colour rendering (CRI = 95). They are optimally suited for the operational requirements of hospitals and medical centres. The working area is uniformly lit thanks to specially picked lenses.

The uniform light level and the lack of micro-flickering enable extended daily use without glare (a cause of eye strain and headaches) providing the user with optimal visual comfort.

High quality materials

- We use steel goosenecks for the arms of our lamps, covered with a PVC sheath. They are silent and durable in use, they neither lose position nor weaken

- The majority of our lights have swivel joints between the neck and the lamp head allowing 360° of rotation (with a stopper), and up to 90° of tilt, favouring precise positioning of the light.
- Very high quality plastics are used (PA6, with a mineral filler and 30 % glass fibre).
- Optimal electrical protection: Class II double insulation with components selected and meticulously assembled.
- We do not use LED bulbs, but LED directly soldered onto a printed circuit board efficiently cooled by an aluminium heat sink. The power supply is housed in the lamp base. This rigorous design guarantees a maximum lifespan for the LED: 50,000 hours minimum or around 30 years of intensive use with excellent luminous efficacy (lumen per watt).

The design of, and the materials used in LID lamps satisfy the hygiene requirements of medical equipment for cleaning and disinfection.

Practical mountings

Whether wall-mounted, mobile or fixed on a couch, we have mountings adapted for each usage and practice layout (pp 24-26).



SOME LIGHTING CONCEPTS...

...To help you choose your lamp

- Watts: The electrical energy consumed by a lamp in use.
- Lumens: A measure of the total amount of light produced by a light source.
- Lux: A measure of the amount of light received by a lit surface at a defined distance.
- CRI (Colour Rendering Index): The ability of a light source to reveal the natural colours of a lit object faithfully.
- °Kelvin : A measure of the colour temperature of a light source. (3000 K warm white, 4500 K neutral white, 6000 K blue or cool white)



1. Select the type of lighting

LED

Economical due to low power usage and no bulb to change (minimum working life of 50,000 hours), no heat output, "unlimited" number of on/off cycles. Excellent luminous efficacy (lumen per watt).

HALOGEN

Economical to buy, excellent colour rendering (CRI 100/100), warm colour temperature, but high heat output and power use. Low luminous efficacy (lumen per watt).

INFRARED

Uniform heating light.

WOOD

Ultraviolet diagnostic light (black light).

2. Customize your lamp

For many of our lamps you can choose different flexible arm lengths, the colour (black or white) and the switch type (on/off, dimmer, or "contactless").

Greater ease of use and hygiene with a contactless switch:

Turn the lamp on or off by moving your hand within 3 cm of the switch sensor. Medical hygiene requirements are met by reducing the risks of infection by cross-contamination.



3. Choose your mounting

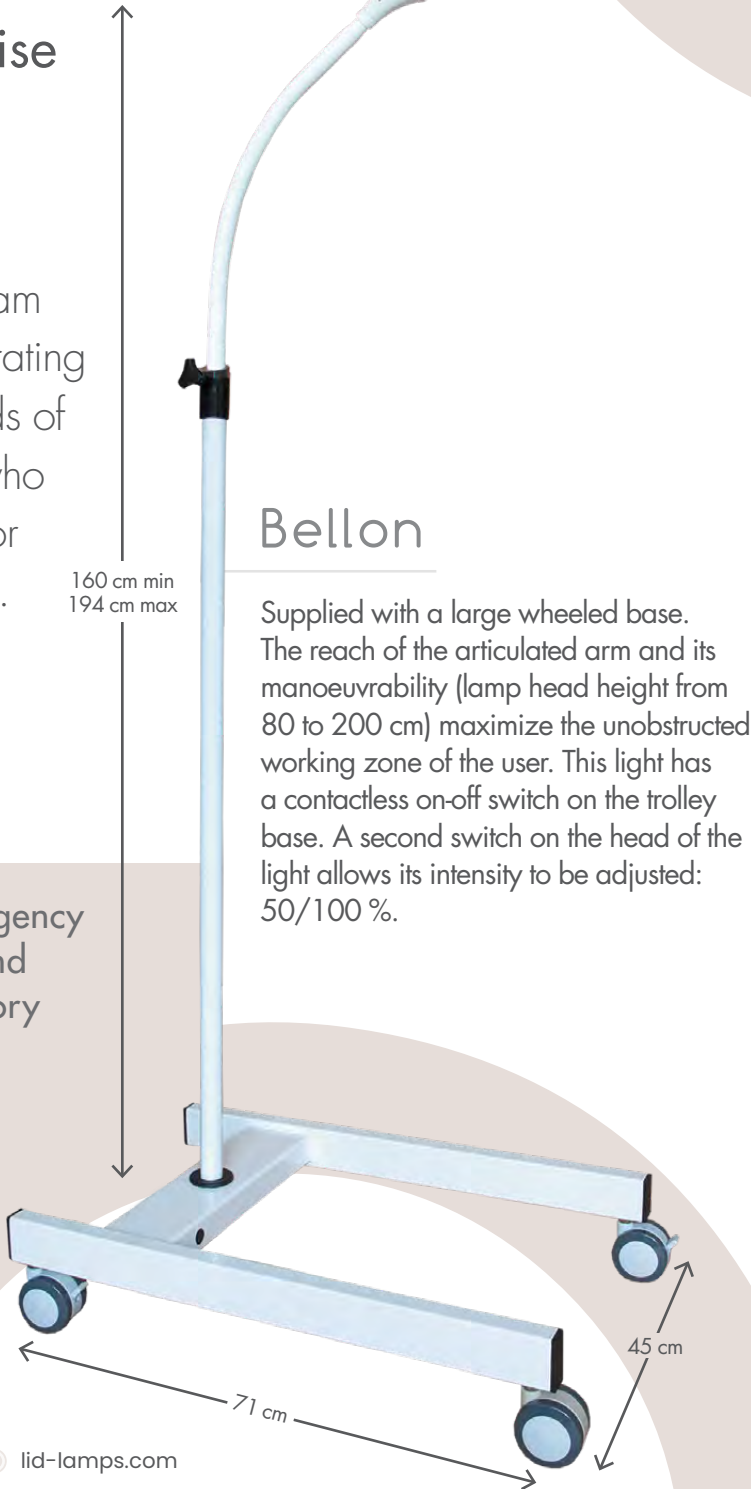
We offer a large choice of different mounting types (wall mounts, mobile stands, to place on or attach to furniture or a couch) to suit how and where you will use the lamp (pp 24-26).

Bellon & Bella lumax

Experience all LID's expertise in these two small surgical lights.

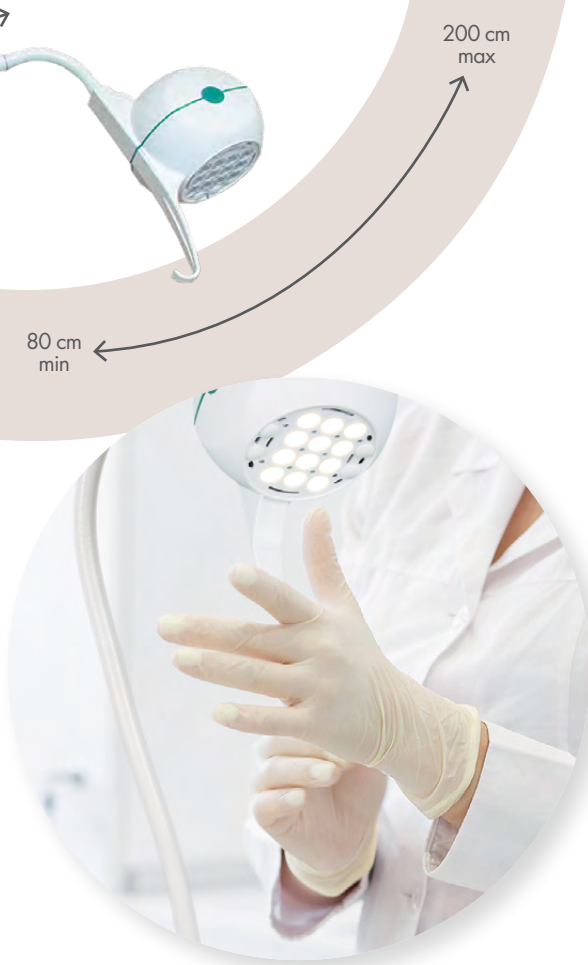
With an exceptionally powerful beam they can compete with full-size operating room lights. They will meet the needs of the most demanding practitioners who require superior, powerful lighting for all types of diagnosis and treatment. de diagnostic et d'intervention.

Ideal in anaesthesia, emergency medicine, intensive care and reanimation, and ambulatory care



Bellon

Supplied with a large wheeled base. The reach of the articulated arm and its manoeuvrability (lamp head height from 80 to 200 cm) maximize the unobstructed working zone of the user. This light has a contactless on-off switch on the trolley base. A second switch on the head of the light allows its intensity to be adjusted: 50/100 %.



Bella Lumax

Maximum power with the size of an examination lamp. All the advantages of a surgical lamp with a minimum of space used. The optional intensity switch (50/100 %) allows the lamp to be used both for examinations and surgery.

- LED life span: 50 000 h minimum
- Electrical protection: insulation class I (Bellon)
- insulation class II (Bella Lumax)
- Standards: IEC 60 601 -1/ -2-41 IEC 60 598-2-25
- Power cable length: 3 meters / 4 meters
- Suggested colors: white
- Head dimensions: 16 x 13 cm

- Fittings for Bella Lumax:
1, 2, 3, 4, 6, 7, 8, 9, 11, 12, 13

- Medical device class I
- Light intensity ➔ **2300 Lumens***
- Colour of temperature ➔ **4500°K* (neutral white)**
- Colour rendering index ➔ **CRI 95/100**
- Electric consumption ➔ **22 Watts**

Lux*	Beam 10°	Distance	Illuminated diameter
240 000		30 cm	10 cm
160 000		50 cm	13 cm
44 000		100 cm	20 cm

* Values accurate within +/- 10 %

CODES		
BELLON	LED17900DI-ISC	
	On/off Switch	Contactless switch
BELLA LUMAX Flexible 70 cm	LED22650	LED22650-ISC
Double intensity option	LED22650DI	LED22650DI-ISC



Bella^{LED}

A powerful lamp on a very robust flexible arm appreciated by specialists who wish to perform small interventions in their practice, and who need skin and tissue tone rendered accurately. The ergonomic handle enables precise and intuitive positioning.

The optional intensity switch (50/100 %) allows the practitioner to view the skin under different light levels.

Ideal for dermatology, and minor or cosmetic surgery

Bella
contactless switch

- LED life span: 50 000 h minimum
- Electrical protection: insulation class II
- Standards: IEC 60 601 -1/-2-41 IEC 60 598-2-25
- Power cable length: 3 meters
- Suggested colors: white
- Head dimensions: 16 x 13 cm

- Fittings: 1, 2, 3, 4, 6, 7, 8, 9, 11, 12, 13

Medical device class I

Light intensity **1680 Lumens***

Colour of temperature **4500°K* (neutral white)**

Colour rendering index **CRI 95/100**

Electric consumption **17 Watts**

Lux*	Beam 10°	Distance	Illuminated diameter
210 000		30 cm	10 cm
120 000		50 cm	13 cm
33 000		100 cm	20 cm

* Values accurate within +/- 10 %

CODES		
	On/off Switch	Contactless switch
Flexible 70 cm	LED17650	LED17650-ISC
Flexible 70 cm Double intensity option	LED17650DI	LED17650DI-ISC



Hepta^{LED}

Professional examination lamp with a timeless design that combines power, solidity, and versatility for heavy use. With a tough flexible neck and an ergonomic handle, it can be positioned as required and fulfils all the needs of medical lighting.

The optional dimmer switch allows the brightness to be adjusted for user comfort and optimal use.

Ideal for all types of use in general medicine, dermatology, gynaecology, urology, podiatry, etc.

Medical device class I

Light intensity **980 Lumens***

Colour of temperature **4500°K* (neutral white)**

Colour rendering index **CRI 95/100**

Electric consumption **7 Watts**

Lux*	Beam 10°	Distance	Illuminated diameter
130 000		30 cm	10 cm
60 000		50 cm	12 cm
18 000		100 cm	20 cm

* Values accurate within +/- 10 %

- LED life span: 50 000 h minimum
- Electrical protection: insulation class II
- Standards: IEC 60 601 -1/-2-41 IEC 60 598-2-25
- Power cable length: 3 meters
- Suggested colors: white and black
- Head dimensions: 11 x 10 cm

- Fittings: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13

CODES			
	On/off Switch	Dimmer switch	Contactless switch
Flexible 65 cm	LED07651	LED07651V	LED07651-ISC
Flexible 114 cm	LED071001	LED071001V	LED071001-ISC



LED Carla (25°)

An examination lamp with a modern and refined design. A compact “water-drop” shaped head enhances ease of use in multiple situations whilst reducing hindrance.
The flexible and silent gooseneck provides for excellent handling, and precise and steady positioning.

Very uniform diffuse (25°) lighting.

Ideal as an examination lamp for nurses use, or for any medical speciality and general practice

Medical device class 1

- Light intensity 420 Lumens*
- Colour of temperature 4500°K* (neutral white)
- Colour rendering index CRI 95/100
- Electric consumption 4.2 Watts

Lux*	Beam 25°	Distance	Illuminated diameter
20000		30 cm	15 cm
7000		50 cm	20 cm
1700		100 cm	30 cm

* Values accurate within +/- 10 %



Carla 65
On/off Switch

- LED life span: 50 000 h minimum
- Electrical protection: insulation class II
- Standards: IEC 60 601 -1/ -2-41 IEC 60 598-2-25
- Power cable length: 3 meters
- Suggested colors: white and black
- Head dimensions: 6 x 10 cm

- Fittings: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13

CODES		
	On/off Switch	Contactless switch
Flexible 65 cm	LEDB0650	LEDB0650-ISC
Flexible 100 cm	LEDB0900	LEDB0900-ISC
Flexible 123 cm	LEDB1200	LEDB1200-ISC



LED Carla focus (10°)

A very compact and solid examination lamp that offers a focused beam (10° width) of 4500 K white light (neutral white) for the accurate rendering of different illuminated skin or tissue tones: Vulva, vaginal wall lining, cervix...without any sensation of heat for the highest level of comfort of patients.

Perfect for examinations that need a high degree of precision, the lamp can be placed either above or below the user's shoulder allowing for precise direct lighting without being hindered by the lamp's position (even when used with a colposcope).

Ideal for midwives or use in gynaecology, obstetrics and andrology

Medical device class 1

- Light intensity 420 Lumens*
- Colour of temperature 4500°K* (neutral white)
- Colour rendering index CRI 95/100
- Electric consumption 4.2 Watts

Lux*	Beam 10°	Distance	Illuminated diameter
90 000		30 cm	10 cm
27 000		50 cm	15 cm
7 000		100 cm	25 cm

* Values accurate within +/- 10 %



Carla focus 100
contactless switch

- LED life span: 50 000 h minimum
- Electrical protection: insulation class II
- Standards: IEC 60 601 -1/ -2-4 IEC 60 598-2-25
- Power cable length: 3 meters
- Suggested colors: white and black
- Head dimensions: 6 x 10 cm

- Fittings: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13

CODES		
	On/off Switch	Contactless switch
Flexible 65 cm	LEDS0650	LEDS0650-ISC
Flexible 100 cm	LEDS0900	LEDS0900-ISC
Flexible 123 cm	LEDS1200	LEDS1200-ISC



LED Hydra

Unique, this new special "beauty care" lamp model allows the user to position the two lamps on either side of their hands, this avoids the production of shadows that occur when using only one light source.

Our Hydra lamp produces an scialitycal effect locally allowing minute work to be performed without shadows.

The lamp heads are mounted on two individually positionable flexible arms. A larger flexible arm connects the head unit to the base, providing support and manoeuvrability for ease of use.

Ideal in cosmetic surgery and beauty care for treating the face, scalp, for mesotherapy, hair implants, tattooing, etc.

● Medical device class 1

Light intensity **420 Lumens* X 2**

Colour of temperature **4500°K* (neutral white)**

Colour rendering index **CRI 95/100**

Electric consumption **8.4 Watts (2 x 4.2W)**

Lux*	Beam 25°	Distance	Illuminated diameter
20000		30 cm	15 cm
7000		50 cm	20 cm
1700		100 cm	30 cm

VALUES FOR EACH HEAD

* Values accurate within +/- 10 %

HYDRA
On/off Switch

- LED life span: 50 000 h minimum
- Electrical protection: insulation class II
- Standards: IEC 60 601 -1/-2-41 IEC 60 598-2-25
- Power cable length: 3 meters
- Suggested colors: white and black
- Head dimensions: 6 x 10 cm
- Flexible arm: 100 cm + 2 x 25 cm
- Fittings: 1, 2, 3, 4, 6, 7, 8, 9, 11, 12, 13

CODES	
On/off Switch	Contactless switch
LEDBI122	LEDBI122-ISC



LED Julia

«Smiley» lamp with a unique design with two powerful light beams (10° and 25°) that can be alternately activated via a two-position switch.

The 10° beam provides a powerful, concentrated and precise illumination ideal for localised examinations. The 25° beam provides diffused and homogeneous lighting for examinations over a wide area.

An ergonomic handle ensures quick and precise positioning in all circumstances.

2 in 1, the Julia LED is suitable for all specialists: dermatologists, gynaecologists, ENT specialists, general practitioners... who want a multi-purpose lamp for all types of treatments or for carrying out more precise examinations.

● Medical device class 1

Light intensity **740 Lumens***

Colour of temperature **4500°K (neutral white)**

Colour rendering index **CRI 95/100**

Power consumption **4.2 Watts**

Lux*	Beam 36°	Distance	Illuminated diameter
30000		30 cm	15 cm
11000		50 cm	25 cm
3000		100 cm	45 cm

Lux*	Beam 10°	Distance	Illuminated diameter
110000		30 cm	8 cm
45000		50 cm	10 cm
12000		100 cm	20 cm

* Values accurate within +/- 10 %

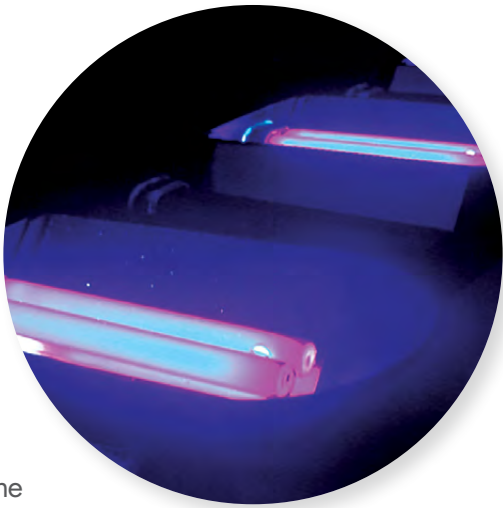
- LED life span: 50 000 h minimum
- Electrical protection: insulation class II
- Standards: IEC 60 601 -1/-2-41 IEC 60 598-2-25
- Power cable length: 3 meters
- Suggested colors: white
- Head dimensions: 11 x 10 cm
- Fittings: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13

CODES	
Flexible 65 cm	LED35651
Flexible 114 cm	LED351001



W^{LAMP}ood (black light)

A Wood's lamp is a diagnostic tool that emits ultraviolet light used in many fields. In dermatology, it is used to examine the skin of patients to detect several types of problems. It is particularly useful for diagnosing erythrasma, fungal infections of the skin, pigmented lesions, bacterial skin infections, as well as pigmentation problems (e.g. vitiligo), melanomas, dermatoses, etc. This portable light is lightweight and easy to use. The power socket is fitted with an electronic ballast and the bulb is protected by a synthetic glass cover.



Ideal in dermatology and veterinary use

Medical device class 1

- Wavelength: 370 nm
- Weight in hand: 250g
- Electric consumption: 9 Watts
- Tube life span: 3000 h
- Power cable length: 280 cm
- Suggested colors: black
- Dimensions : 34 cm x 10 cm

Fluorescent tube 9 W **300200PH**



CODE
WOO09230



V^{MAGNIFYING LED LAMP}era

The key tool for any analysis that requires the highest precision and detail.
A LED powered circular magnifying lamp with a 12 cm diameter 2.25 X (5 dioptries) non-distorting mineral glass lens and a retractable protective cover. It provides white homogeneous glare-free light.

The articulated arm and swivel joint enable rapid and precise positioning of the lamp using only one hand.

Perfect for use in general medicine and dermatology

Medical device class 1

- Light intensity **300 Lumens***
- Colour of temperature **6000°K* (white)**
- Colour rendering index **CRI 95/100**
- Electric consumption **4 Watts**

*Values accurate within +/- 10 %



- LED life span: 50 000 h minimum
- Lighting Power at 10 cm : 2500 Lux
- Electrical protection: insulation class I
- Standards: IEC 60 601 -1/-2-41 IEC 60 598-2-25
- Power cable length: 1.5 meters
- Suggested colors: white
- Dimensions: head diam 12 cm articulated arm 86 cm
- Clamp provided

CODES	
Lamp (clamp provide, maximum opening 6 cm)	LED00912
Heavy trolley base high 80 cm	PIR00912
Wall bracket	EMU00912



HALOGEN Diana

Excellent quality and power at an unbeatable price.

A very versatile halogen examination lamp, powerful with excellent handling characteristics thanks to its ergonomic handle that enables the lamp to be rapidly placed and adjusted precisely as required under heavy use.

Ideal for minor examinations and treatment in general medicine, in podiatry and for nurses.

Medical device class 1

- Light intensity **870 Lumens***
- Colour of temperature **3000°K (warm white)**
- Colour rendering index **CRI 100/100**
- Electric consumption **50 Watts**

Lux*	Beam 10°	Distance	Illuminated diameter
90 000		30 cm	5 cm
40 000		50 cm	7 cm
10 000		100 cm	17 cm

* Values accurate within +/- 10 %

Bulb 12V/50W **516677**



HALOGEN Tina

LID quality available for all!
Our iconic lamp with the recognizable “ribbed” design created in 1995.

A compact halogen examination lamp, solid and highly manoeuvrable due to a swivel joint that allows the user to rotate and tilt the head accurately with one hand.

Ideal as an examination lamp for nurses and for general medical use

Medical device class 1

- Light intensity **300 Lumens***
- Colour of temperature **3000°K (warm white)**
- Colour rendering index **CRI 100/100**
- Electric consumption **20 Watts**

Lux*	Beam 10°	Distance	Illuminated diameter
50 000		30 cm	5 cm
23 000		50 cm	10 cm
6 000		100 cm	20 cm

* Values accurate within +/- 10 %

Bulb 12V/20W **620169**



Thera

A heating lamp mounted on a flexible gooseneck (86 cm long, 34 cm of which are rigid tube). Equipped with a handle, it is easily positioned at the required distance. The model with a mechanical timer switch enables the length of treatment to be set from zero to 60 minutes with an audible signal upon stopping.

Use : Place the infrared lamp at a distance of around 40 cm: the degree of heat must always remain agreeable. Sessions of 10 to 30 minutes are sufficient.

Ideal for physiotherapy, osteopathy and chiropractic use

- Medical device class 1
- Wavelength: 1200 nm
- Electric consumption: 250 Watts
- IR (E27) bulb life span: 5000 h minimum
- Electrical protection: insulation class I
- Standards: IEC 60 601 -1/ -2-41 IEC 60 598-2-25
- Power cable length: 4 meters
- Suggested colors: white
- Head dimensions: Diam 26 cm

IR bulb 87115005



Thera
Timer switch

- Fittings: 1, 2, 3, 4, 6, 7, 8, 9, 11, 12, 13

CODES			
	On/off Switch	Contactless switch	Timer switch
Flexible 86 cm	IRT250860	IRT250860-ISC	IRT250860MI



Thera duo

A two headed heating lamp with two 250 W bulbs, on two 50 cm long goosenecks that are very durable and silent. A session can be performed in half the time on two different zones (neck/shoulders - neck/back - the two thighs, etc.) with better heat distribution than with one lamp, or one treatment zone can be treated more intensely (500 W) with careful placing of the two heads.

Can also be used to act on all sides of a muscle group (e.g.: Biceps femoris, rectus femoris, vastus lateralis...). Needing only a single plug, the Thera Duo is functionally mobile with a small footprint.



Thera duo |
On/off Switch

Ideal for sports physiotherapy

- Medical device class 1
- Wavelength: 1200 nm
- Electric consumption: 250 Watts X 2
- IR (E27) bulb life span: 5000 h minimum
- Electrical protection: insulation classe I
- Standards: IEC 60 601 -1/ -2-41 IEC 60 598-2-25
- Power cable length: 4 meters
- Suggested colors: white
- Head dimensions: Diam 26 cm
- Fittings: 1, 2, 3, 4, 6, 7, 8, 9, 11, 12, 13

CODES			
	On/off Switch	Contactless switch	Timer switch
THERA DUO	IRTDUO500	IRTDUO500-ISC	IRTDUO500MI



Lina 65 |
dimmer switch

A LED lamp with a sleek slender design made of a silent and durable flexible neck leading to the profiled aluminium head (500 mm by 25 mm) with 12 high-power LED and a protective window. With a brightness of 1680 lumens and a beam 120° wide, the LINA LED lamp can illuminate a very large surface uniformly. The flexible arm allows the light to be directed onto walls, the ceiling, or floor.

The optional dimmer switch allows the brightness to be adjusted for user comfort and optimal use.

Ideal in haematology or for laboratory work to illuminate laboratory benchtops, or for clinics requiring more lighting

● Medical device class 1

Light intensity **1680 Lumens***

Colour of temperature **4500°K* (neutral white)**

Colour rendering index **CRI 95/100**

Electric consumption **17 Watts**

Lux*	Beam 120°	Distance	Illuminated surface
30 000		30 cm	45 x 30 CM
15 000		50 cm	70 x 60 CM
5 000		100 cm	90 x 80 CM

* Values accurate within +/- 10 %

- LED life span: 50 000 h minimum
- Electrical protection: insulation class II
- Standards: IEC 60 601 -1/-2-41
IEC 60 598-2-25
- Power cable length: 3 meters
- Suggested colors: white and black
- Head dimensions: 50 cm x 2.5 cm
- Fittings: 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13

CODES			
	On/off Switch	Dimmer switch	Contactless switch
Flexible 65 cm	LED00400	LED00400V	LED00400-ISC
Flexible 100 cm	LED01400	LED01400V	LED01400-ISC



Floraled 65 |
On/off Switch

This LED light illuminates a large area with a bright soft light. Its tiltable head allows to easily direct the light and avoid glare.

The distributed intense lighting of this lamp helps people with low vision to read in comfort.

Excellent for cosmetic/beauty use, tattooing, dermatology, laboratories, low vision users, etc.

● Medical device class 1

Light intensity **840 Lumens***

Colour of temperature **4500°K* (neutral white)**

Colour rendering index **CRI 95/100**

Electric consumption **8.4 Watts**

Lux*	Beam 25°	Distance	Illuminated surface
33 000		30 cm	15 x 10 CM
13 000		50 cm	25 x 20 CM
3 500		100 cm	40 x 40 CM

* Values accurate within +/- 10 %

- LED life span: 50 000 h minimum
- Electrical protection: insulation classe II
- Standards: IEC 60 601 -1/-2-41
IEC 60 598-2-25
- Power cable length: 3 meters
- Suggested colors: white
- Head dimensions: 10 x 23 cm
- Fittings: 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13

CODES		
	On/off Switch	Contactless switch
Flexible 65 cm	LED08650	LED08650-ISC
Flexible 100 cm	LED081000	LED081000-ISC





LED reading lamp with a corded remote switch popular for use at home, or in patients' rooms in care homes and nursing homes. A second easy-to-use switch (12 V safety extra-low voltage) attached to a 150 cm long cable allows bedridden or mobility-impaired people to use the lamp simply and intuitively day or night. Can also be used as a night light.

Provides a soft uniform natural light (beam 40° wide) that does not produce either the visual glare or micro flickering that can lead to headaches and eye strain.

The 60 cm long durable gooseneck allows the lamp head to be positioned effortlessly even with one hand.

Ideal for people with low vision, AMD, myopia, glaucoma, diabetes and retinitis pigmentosa

Medical device class 1

- Light intensity **420 Lumens***
- Colour of temperature **4500°K* (neutral white)**
- Colour rendering index **CRI 95/100**
- Electric consumption **4.2 Watts**

* Values accurate within +/- 10 %

CODES	
Lisa + base	LIS0600SAP
Lisa + clamp	LIS0600ETR



- LED life span: 50 000 h minimum
- Power at 50 cm : 3500 Lux*. At 30 cm : 10400 lux*
- Electrical protection: insulation class II
- Standards: IEC 60 601 -1/-2-41 IEC 60 598-2-25
- Power cable length: 190 cm
- Suggested colors: white
- Head dimensions: 6 x 10 cm
- Flexible arm: 60 cm
- Fittings: base (n°10) or clamp (n°2)



Eclairage Lighting





OUR RANGE of mounting accessories

To help your lamp become a true lighting assistant, efficient and discreet, we offer various mountings to minimize the footprint used.

- TELESCOPIC TROLLEY BASES FOR MAXIMUM MOBILITY
- WALL MOUNTS TO HELP CONSERVE FLOOR SPACE
- CLAMPS FOR COUCHES, TABLES, CHAIRS, RAILS...OR WEIGHTED BASES FOR FLAT SURFACES



OUR RANGE of mounting accessories

MOBILES

N°1

● Telescopic trolley bases

5 pointed star shaped base with a diameter of 53 cm with castors (5 cm diameter). Very stable. Frame made of easy to clean and disinfect smooth epoxy resin-coated steel. The elements of the base are all solid which reduces the amount of dust or other residue containment (ideal for hospitals and healthcare centres)

Adjustable column heights from 60 to 100 cm, or 90 to 130 cm, allowing the lamp to be adjusted to the right height for all medical uses.

We recommend the heavy bases for maximal stability especially when used with lamps having arms longer than 65 cm.

Option 2 wheels with brakes + RF at the end of the code

Adjustable from 60 to 100 cm

Standard (3.7 kg)
PIR00666 ○ ●

Heavy (5.5 kg)
PIR00666L ○

Adjustable from 90 to 130cm

Standard (4kg)
PIR00777 ○

Heavy (5.8 kg)
PIR00777L ○



CLAMPS

N°2

● Simple clamp

ETR00111

Black powder coated aluminium
Maximum opening Ø 7.5 cm



N°3

● Universal clamp

ETRPM006

Anodised aluminium
Maximum opening Ø 4 cm.

Supports : for medical rails, tubes and table edges Supplied with an adapter plate (n° 11) for the lamp



N°4

● Clamp for medical rail

ETRPM007

Anodised aluminium
Maximum opening Ø 5.5 cm
For positioning the lamp vertically.
Supplied with an adapter plate (n° 11) for the lamp



N°5

● Clamp for medical rail

ETRPM008

Anodised aluminium
Maximum opening Ø 5.5 cm
For positioning the lamp horizontally (ideal for gynecological examination couches). Supplied with an adapter plate (n° 11) for the lamp

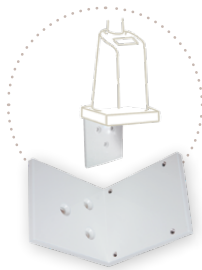


OUR RANGE of mounting accessories

WALL MOUNTS

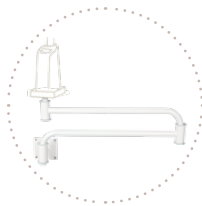
N°6

Wall bracket
EMU00444
Powder coated aluminium



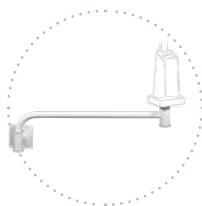
N°7

Articulated arm
BRA00800R
White powder coated steel.
3 rotation points, 2 parts of 40 cm



N°8

Wall bracket arm
BRA00400
White powder coated steel.
1 part of 40 cm



FOR LABORATORY BENCHTOPS AND WHEELED CHARIOT

N°9

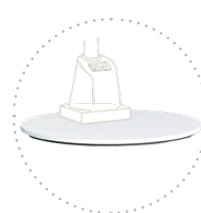
Articulated arm
BRA00600
White powder coated steel.
Single rotation point, 60 cm arm 360° of mobility



BASES AND SPECIAL ADAPTERS

N°10

Heavy base
SAP00222
Powder coated steel,
Ø 22 cm, 1.5 kg - white or grey



N°11

Adapter plate
130896CH
Centred tube Ø16 mm, length 55 mm



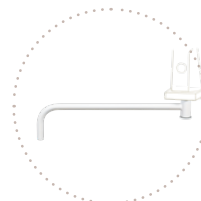
N°12

Adapter plate
230896EX
Offset tube Ø16 mm, length 80 mm



N°13

Adapter plate
on a 40 cm arm
PLA00400
A 40 cm long white powder coated steel tube with a
lamp adapter plate at one end and a 16 mm diameter
tube at the other



THE ADAPTERS 11/12/13 ARE FULLY
COMPATIBLE WITH THE CLAMPS 3/4/5



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* Photos and texts are not contractually binding

