



LID
Eclairage Lighting 



Manufacturer of medical lighting since 1995

2026 Edition



Eclairage Lighting 

With over 30 years of expertise, LID preserves a unique know-how in the design and manufacture of medical lighting solutions, renowned for their quality, reliability, and long-lasting performance.

At the heart of our workshops in the South of France, our highly skilled engineers and technicians design and meticulously handcraft our examination lamps for healthcare professionals and medical institutions worldwide.

Deeply committed to an eco-responsible approach, we place special emphasis on reducing the carbon footprint of our products. We therefore prioritize partnerships with French suppliers who share our values and favor short supply chains — more responsible, more efficient, and more respectful of the environment.

Through rigorous engineering and a demanding selection of premium materials, we confidently provide a 10-year warranty on our Class I medical devices (CE certified). A clear mark of quality and a strong commitment to sustainability.

“Handmade in France” fully embodies our DNA — an ethical, social, and environmental choice we are proud to stand behind.



Our Engagements

LID MANUFACTURING AND QUALITY



In our workshops, where expertise has been passed down for over 30 years, each lamp is designed, handcrafted, meticulously inspected, and carefully packaged by a dedicated team committed to the highest standards of quality.

We are uncompromising when it comes to the durability and excellence of our products. To ensure this level of excellence, we have chosen to maintain a controlled production pace, far from just-in-time manufacturing constraints.

Thanks to our extensive stock of components, we are able to respond quickly to urgent or large-scale orders, without ever compromising on quality.
Our DNA: Hand-made in France — a strong commitment that is ethical, artisanal, and sustainable.

WARRANTY, COMPLIANCE AND CERTIFICATIONS

LID designs and manufactures examination lights in compliance with European regulations governing Class I medical devices. Our products are CE marked in accordance with Regulation (EU) 2017/745 (MDR), ensuring their safety, performance, and compliance with all applicable essential requirements.

Each light undergoes rigorous inspections throughout the manufacturing process, in full compliance with current quality standards.



ECO-RESPONSIBILITY

We offer a complete range of low-energy lighting solutions, designed without conventional LED bulbs, but equipped with LEDs mounted on printed circuit boards, ensuring a minimum lifespan of 50,000 hours.

As part of our responsible production approach, we favor short supply chains and develop strong and sustainable partnerships with trusted suppliers.

LID lights fully meet current sustainability and environmental requirements.

Manufactured from high-quality materials, they are designed to facilitate recycling at end of life.

We guarantee our LED lights for 10 years.



OUR Expertise

We aim to offer a true lighting assistant, more than just a simple light. In addition to exceptional quality and a modern, streamlined design, our lights combine power and precision.

Homogeneous and balanced light

We have selected high-performance Osram LEDs with a color temperature of 4500 K (neutral white) and excellent color rendering, perfectly suited to the requirements of hospitals and medical practices.

The working area benefits from homogeneous illumination thanks to specifically selected optics.

The uniform light distribution and absence of micro-flickering allow prolonged daily use without glare (a cause of eye strain or headaches), ensuring optimal visual comfort for the practitioner.

High-quality materials

- LID has chosen spring steel flexible arm technology with PVC coating, ensuring resistance, silent operation, and long-term stability without sagging or misalignment.
- Most lights are equipped with ball joints between the flexible arm and the lamp head, allowing 360° rotation (with stop) and 90° tilt, ensuring precise positioning.

- The materials used are of very high quality (PA6).
- High electrical protection: Class II double insulation, with carefully selected and assembled components.
- We do not use LED bulbs, but LEDs soldered onto printed circuit boards, efficiently cooled by an aluminum heat sink. The electronic power supply is housed separately in the lamp base. This rigorous design ensures a minimum LED lifespan of 50,000 hours, equivalent to approximately 30 years of intensive use, and excellent luminous efficiency (Lumens/Watt).

Thanks to their design and materials, LID lights meet the hygiene requirements of the medical sector for cleaning and disinfection.

Well-designed mounting solutions

Wall-mounted, mobile, or mounted on an examination couch, we offer fixing solutions adapted to the technical and functional constraints of hospital environments and medical practices (see pages 23–26).

SOME LIGHTING basics

...to help you choose the right light

- **Watts** : Energy consumed by a light during operation.
- **Lumens** : Total luminous output produced by a light source.
- **Lux** : Unit measuring the amount of light received on a defined surface at a specified distance.
- **CRI (Color Rendering Index)**: Measures the ability of a light source to accurately reproduce the natural colors of the illuminated object.
- **Kelvin (°K)** : Represents the color temperature of a light source. 3000 K warm white, 4500 K neutral white, 6000 K cool white)



Luminous efficiency

Luminous efficiency, expressed in lumens per watt (lm/W), measures a light's ability to convert electrical energy into light. The higher this ratio, the more efficient the light.

Our examination lights offer excellent luminous efficiency, combining low energy consumption and optimal light intensity for precise, durable, and energy-efficient lighting.

Customizing your light

For most lights, you can choose:

Different flexible arm lengths, color (white or black), different switches: (On/Off, dimmer switch, contactless switch (ISC)

Choosing your mounting solution

Depending on your department's needs and the layout of your medical spaces, we offer a wide range of mounting systems: mobile, wall-mounted, table-mounted, direct mounting on medical furniture or examination couch (see pages 23 to 26)

Each solution is designed to meet the technical and functional constraints of the medical environment.



Ergonomics and hygiene with the contactless switch

The light turns on and off by passing your hand within 3 cm of the switch.

This allows medical hygiene requirements to be respected by reducing the risk of cross-contamination.

Dimmer switch

Allows adjustment of light intensity according to clinical needs, providing visual comfort, precision, and adaptability for every medical situation.



Bellon^{LED}

complete range

Extremely powerful and compact, the Bellon LED redefines the standards of medical lighting.

Available as a mobile, ceiling-mounted, or wall-mounted version, the Bellon LED delivers exceptional luminous output of 2650 lumens in a very compact format, allowing its use in procedure rooms where a surgical light would be impractical or oversized.

Equipped with 12 high-performance LEDs of very high quality, the Bellon LED meets the expectations of the most demanding specialists who require optimal illumination of the operating site and accurate color rendering of tissue.



Bellon with protective lens

Ideal for delivery rooms, Emergency departments, Intensive care units, Resuscitation units, Cosmetic surgery

● Medical Device Class I

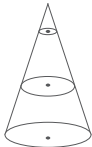
Luminous intensity ➤ **2650 Lumens***

Color temperature ➤ **4500°K* (neutral white)**

Color Rendering Index (CRI) ➤ **95/100**

Power consumption ➤ **18 Watts**

- LED lifespan : minimum 50,000 hours
- Power supply cable length : 3 meters (mobile version)
- Available color : White
- Lamp head dimensions : 16 x 13 cm
- Electrical protection : Class I
- Standards : EN 60 601 -1/-2-41 EN 60 598-2-25

Lux*	Beam 10°	Distance	Illuminated diameter
240 000		30 cm	15 cm
160 000		50 cm	25 cm
44 000		100 cm	40 cm

*Data tolerance +/- 10%

Bellon LED - Ceiling and Wall Versions

Robust and stable metal structure allowing easy positioning of the light head thanks to three rotating pivots mounted on bearings, providing a wide range of movement.

The support arm and the spring-balanced compensation joint with up to 60° articulation allow low positioning of the light, ideal for gynecological use.

The two horizontal arms (82 cm) and the reinforced flexible arm (14 cm) provide a maximum reach of 178 cm with 360° rotation.

The dimmer switch located in the extension of the ergonomic handle ensures intuitive handling and ease of use. Powerful, precise, and compact lighting.



The 360° ball joint option is particularly suitable for: gynecological consultations, delivery rooms, obstetrics departments

This ball joint allows a 360° rotation of the lamp head and a 180° upward and downward tilt

It enables easy "perineal illumination" positioning, thanks to its inverted tilt configuration (descending arm with raised lamp head).



Bellon LED – Mobile Version

Complete unit with a heavy and stable base (equipped with 4 lockable castors), rotating 360° around the column, providing full clearance of the practitioner's working area.

100 cm column supporting a spring-balanced articulated arm (81 cm), height adjustable (163 to 200 cm), allowing positioning of the lamp head from 114 cm to 230 cm.

Ball joint or reinforced flexible arm (14 cm) with 360° rotation ring and ergonomic handle, ensuring precise, smooth, and durable positioning of the lamp head in all situations.

Dimmer switch located on the lamp head.

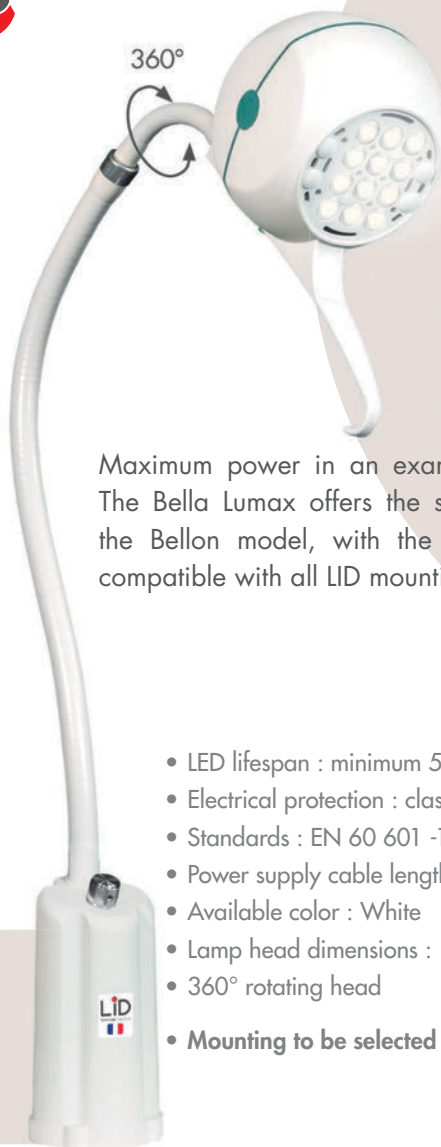


REFERENCES

	Flexible arm	Ball joint
BELLON MOBILE	LED18M	LED18M-G
BELLON CEILING	LED18PH	LED18PH-G
BELLON WALL	LED18A	LED18A-G
PROTECTIVE LENS	VDP12	
CEILING SPACER (custom-made)	REHAUSSE-N	



Bella lumax



Bella lumax
Dimmer switch

Maximum power in an examination light format. The Bella Lumax offers the same performance as the Bellon model, with the advantage of being compatible with all LID mounting systems.

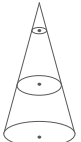
● Medical Device Class 1

Luminous intensity 2650 Lumens*
Color temperature 4500°K* (neutral white)
Color Rendering Index (CRI) 95/100
Power consumption 18 Watts

Ideal for emergency rooms, trauma units, intensive care, surgery, obstetrics and gynecology, dermatology, cosmetic surgery

- LED lifespan : minimum 50,000 hours
- Electrical protection : class II
- Standards : EN 60 601 -1/ -2-41 EN 60 598-2-25
- Power supply cable length : 3 meters
- Available color : White
- Lamp head dimensions : 16 x 13 cm
- 360° rotating head
- Mounting to be selected (see pages 23-26)



Lux*	Beam 10°	Distance	Illuminated diameter
240 000		30 cm	15 cm
160 000		50 cm	25 cm
44 000		100 cm	40 cm

*Data tolerance +/- 10%

REFERENCES			
Version	On/Off	Dimmer	Contactless switch
BELLA LUMAX Flexible arm 70 cm	LED22650R	LED22650R-V	LED22650R-ISC
Protective lens	VDP12		



LOW ENERGY
CONSUMPTION

NO HEAT OUTPUT

LED Hepta

Professional examination light with a timeless design combining power, versatility, and robustness for intensive use.

Its ergonomic handle and highly resistant flexible arm provide optimal maneuverability and adaptability to all medical lighting requirements.

The dimmer option allows adjustment of light intensity for personalized comfort.

For the L 114 cm model, a swivel joint allows the head to rotate 330°, ensuring lighting that perfectly adapts to every movement

Ideal for general consultations, examinations, treatments, and minor surgery.

● Medical Device Class I

Luminous intensity 1450 Lumens*

Color temperature 4500°K* (neutral white)

Color Rendering Index (CRI) 95/100

Power consumption 10.5 Watts

Hepta 114
Dimmer switch



- LED lifespan : minimum 50,000 hours
- Electrical protection : class II
- Standards: EN 60 601 -1/-2-41
- Power supply cable length : 3 meters
- Available color : White and black
- Lamp head dimensions : 11 x 10 cm

• Mounting to be selected
(see pages 23–26)



Lux*	Beam 10°	Distance	Illuminated diameter
166 000		30 cm	12 cm
80 000		50 cm	18 cm
20 000		100 cm	30 cm

*Data tolerance +/- 10%

REFERENCES			
Version	On/Off	Dimmer	Contactless switch
Flexible arm 65 cm	LED07651	LED07651V	LED07651-ISC
Flexible arm 114 cm	LED071001	LED071001V	LED071001-ISC



LED Julia

"Smiley" design examination light featuring two powerful beams (10° and 25°, selectable via a two-position switch). The 10° beam provides powerful, focused illumination for localized examinations.

The 25° beam provides wider, diffuse illumination.

Ergonomic handle for precise positioning.

For the L.114 cm model, a swivel joint allows the head to rotate 330°, ensuring lighting that perfectly adapts to every movement

Ideal for multidisciplinary clinics. A highly versatile light suitable for a wide range of medical specialties.



Julia 65



● Medical Device Class 1

Luminous intensity 870 Lumens*

Color temperature 4500°K (neutral white)

Color Rendering Index (CRI) 95/100

Power consumption 6.3 Watts

Lux*	Beam 10°	Distance	Illuminated diameter
130 000		30 cm	5 cm
50 000		50 cm	12 cm
12 000		100 cm	22 cm

Lux*	Beam 25°	Distance	Illuminated diameter
30 000		30 cm	15 cm
12 000		50 cm	25 cm
3000		100 cm	40 cm

*Data tolerance +/- 10%

- LED lifespan : minimum 50,000 hours
- Electrical protection : class II
- Standards : EN 60 601 -1/-2-41
- Power supply cable length : 3 meters
- Available color : White
- Lamp head dimensions : 11 x 10 cm

• **Mounting to be selected**
(see pages 23-26)



REFERENCES

Flexible arm 65 cm	LED35651
Flexible arm 114 cm	LED351001



LOW ENERGY
CONSUMPTION

NO HEAT OUTPUT

LED Hepta Gyn

LED examination light equipped with a ball joint and a dimmer switch integrated directly into the lamp head, allowing precise, fast, and ergonomic adjustment of light intensity without interrupting the examination.

Homogeneous light and focused illumination, ideal for examinations requiring optimal visibility.

The dimmer allows adjustment of light intensity according to the examined area (cervix, vaginal walls, vulva), ensuring better differentiation of colors, textures, lesions, or inflammation, and reducing glare on metallic instruments.

It also allows the light to be used as a night light in neonatology departments.

Ideal for Women and Children departments: Gynecology, Obstetrics / Maternity, Pediatrics, Oncology

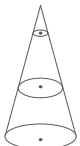
● Medical Device Class 1

Luminous intensity 1450 Lumens*

Color temperature 4500°K* (neutral white)

Color Rendering Index (CRI) 95/100

Power consumption 10.5 Watts

Lux*	Beam 10°	Distance	Illuminated diameter
166 000		30 cm	12 cm
80 000		50 cm	18 cm
20 000		100 cm	30 cm

*Data tolerance +/- 10%

Dimmer switch on the head



- LED lifespan : minimum 50 000 hours
- Electrical protection : class II
- Standards: EN 60 601 -1/-2-41
- Power supply cable length : 3 meter
- Available color : White and black
- Lamp head dimensions : 11 x 10 cm

- Mounting to be selected (see pages 23–26)



REFERENCES

Flexible arm 100 cm

LEDG1000V



LOW ENERGY
CONSUMPTION

NO HEAT OUTPUT

LED Carla focus (10°)



Carla focus 100 |
Dimmer

Very compact and robust examination light providing highly focused illumination (10° beam). Ideal for examinations requiring high precision.

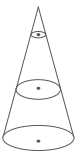
In gynecological use, ideally mounted on the low mobile stand (40–60 cm PIR00555) or on our rail clamp (ETRPM007) with horizontal positioning, it allows working above or below shoulder level and provides perineal illumination without obstruction (even when used with a colposcope).

The 123 cm version without ball joint allows fast and complete disinfection.

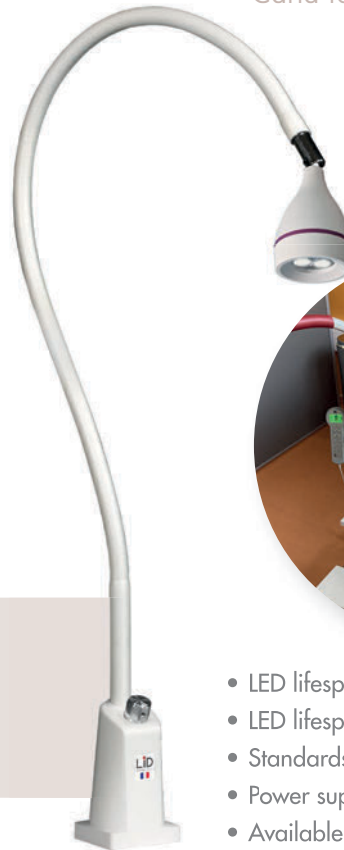
Ideal for gynecology, urology, ENT, and intensive care units (surgical, medical, and pediatric).

● Medical Device Class 1

Luminous intensity 670 Lumens*
Color temperature 4500°K* (neutral white)
Color Rendering Index (CRI) 95/100
Power consumption 4.5 Watts

Lux*	Beam 10°	Distance	Illuminated diameter
118 000		30 cm	8 cm
45 000		50 cm	15 cm
10 000		100 cm	25 cm

*Data tolerance +/- 10%



- LED lifespan : 50,000 h minimum
- LED lifespan : classe II
- Standards: EN 60 601 -1/-2-4
- Power supply cable length : 3 meters
- Available color : White and black
- Lamp head dimensions : 6 x 10 cm

• Mounting to be selected
(see pages 23–26)



REFERENCES

	On/Off	Dimmer	Contactless switch
Flexible arm 65 cm	LEDS0650	LEDS0650V	LEDS0650-ISC
Flexible arm 100 cm	LEDS0900	LEDS0900V	LEDS0900-ISC
Flexible arm 23 cm	LEDS1200	LEDS1200V	LEDS1200-ISC



LOW ENERGY
CONSUMPTION

NO HEAT OUTPUT

LED Carla (25°)



Examination light with modern and streamlined design.
Compact "drop-shaped" lamp head for minimal space requirements
and versatile use.

Resistant and silent flexible arm for exceptional maneuverability
and precise positioning.
Diffuse and homogeneous lighting (25° beam).

Ideal for medical offices, laboratories, midwives,
pediatrics



Carla 65
Switch on/off

● Medical Device Class 1

Luminous intensity	620 Lumens*
Color temperature	4500°K* (neutral white)
Color Rendering Index (CRI)	IRC 95/100
Power consumption	4.5 Watts

- LED lifespan: minimum 50,000 hours
- Electrical protection : class II
- Standards : EN 60 601 -1/-2-41
- Power supply cable length : 3 meters
- Available color : White and black
- Lamp head dimensions : 6 x 10 cm

• Mounting to be selected
(see pages 23–26)



Lux*	Beam 25°	Distance	Illuminated diameter
28 000		30 cm	15 cm
10 000		50 cm	25 cm
2 500		100 cm	35 cm

*Data tolerance +/- 10%

REFERENCES		
	On/Off	Contactless switch
Flexible arm 65 cm	LEDB0650	LEDB0650-ISC
Flexible arm 100 cm	LEDB0900	LEDB0900-ISC
Flexible arm 123 cm	LEDB1200	LEDB1200-ISC



LOW ENERGY
CONSUMPTION

NO HEAT OUTPUT

LED Carla home (40°)

Examination light with secondary remote switch — comfort and convenience for caregivers and patients.

Mounted on wall rails or monitoring columns, it provides precise auxiliary lighting.

Thanks to its secondary remote switch connected by a cable, which can be positioned either at the base (150 cm) or at the lamp head (30 cm), it allows the patient lying down to operate the light independently, both day and night.

The 4000° K warm white light creates a soft and comfortable environment, while the ergonomic switch (powered by 9V safety low voltage) ensures safe use.

The lamp can also be used as a night light for additional comfort.



Ideal for maternity rooms and intensive care units.

- LED lifespan : minimum 50,000 hours
- Electrical protection : class II
- Standards : EN 60 601 -1/-2-41
- Power : 4700 Lux* à 50 cm
- Power supply cable length : 3 meters
- Available color : White
- Lamp head dimensions : 6 x 10 cm

- **Mounting to be selected**
(see pages 23–26)



● Medical Device Class 1

Luminous intensity	620 Lumens*
Color temperature	4000°K* (warm white)
Color Rendering Index (CRI)	80/100
Power consumption	4.5 Watts

*Data tolerance +/- 10%

REFERENCES

	Remote switch – base mounted	Remote switch – head mounted
Flexible arm 100 cm	LEDH0900B	LEDH0900T



LOW ENERGY
CONSUMPTION

NO HEAT OUTPUT

LED Hydra

Unique, this new “aesthetic-specific” light model allows shadows naturally created by a single light source to be eliminated by positioning the two lamp heads on either side of the practitioner’s hands.

The Hydra light creates a localized shadow-free effect, allowing work with extreme precision.

The lamp heads are mounted on two individually adjustable flexible arms. The main flexible arm supporting the assembly provides the manoeuvrability required for comfortable use.

Ideal for aesthetic procedures involving the face and scalp, mesotherapy, hair transplantation, and tattooing.



HYDRA
Switch On/Off



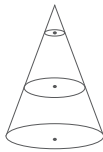
Medical Device Class 1

Luminous intensity	620 Lumens* X 2
Color temperature	4500°K* (neutral white)
Color Rendering Index (CRI)	95/100
Power consumption	9 Watts

- LED lifespan : minimum 50,000 hours
- Electrical protection : class II
- Standards : EN 60 601 -1/ -2-41
- Power supply cable length : 3 meters
- Available color : White and black
- Lamp head dimensions : 6 x 10 cm
- Flexible arm : 100 cm + 2 x 25 cm

• Mounting to be selected
(see pages 23–26)



Lux*	Beam 25°	Distance	Illuminated diameter
28 000		30 cm	15 cm
10 000		50 cm	25 cm
2500		100 cm	35 cm
VALUES PER HEAD			

*Data tolerance +/- 10%

REFERENCES		
On/Off	Contactless switch	Dimmer switch
LEDBI122	LEDBI122-ISC	LEDBI122V



LOW ENERGY
CONSUMPTION

NO HEAT OUTPUT



LED light with a sleek and elongated design, consisting of a resistant and silent flexible arm followed by an aluminum profile (400 mm / Ø25 mm) equipped with 12 high-power LEDs and a protective cover.

With a luminous intensity of 1740 lumens and a 120° beam angle, the Lina LED light provides homogeneous illumination over a very wide area.

A rotating ring allows orientation of the light output toward the floor, wall, or ceiling. The dimmer option allows adjustment of the light intensity for optimal and personalized user comfort.



Ideal for laboratories

● Medical Device Class 1

Luminous intensity 1740 Lumens*
Color temperature 4500°K* (neutral white)
Color Rendering Index (CRI) 95/100
Power consumption 12.6 Watts

*Data tolerance +/- 10%

- LED lifespan : minimum 50,000 hours
- Electrical protection : class II
- Standards : EN 60 601 -1/-2-41
- Power supply cable length : 3 meters
- Available color : White and black
- Lamp head dimensions : 50 cm x 2,5 cm
- Effective illuminated area at 30 cm : 40x40 cm, 3400 Lux*

• **Mounting to be selected**
(see pages 23–26)



REFERENCES

	On/Off	Dimmer	Contactless switch
Flexible arm 65 cm	LED00400	LED00400V	LED00400-ISC
Flexible arm 100 cm	LED01400	LED01400V	LED01400-ISC



LOW ENERGY
CONSUMPTION

NO HEAT OUTPUT

LED Luna

LED light with a sleek and elongated design, consisting of a resistant and silent flexible arm followed by an aluminum profile (250 mm / Ø25 mm) equipped with 6 high-power LEDs and a protective cover.

With a luminous intensity of 1240 lumens, the Luna provides homogeneous illumination over a wide area. Its flexible arm allows orientation of the light output toward the floor, wall, or ceiling.

The dimmer option allows adjustment of the light intensity for optimal and personalized user comfort. It can also be used as a night light.

Ideal for hospital pharmacies, medication preparation in intensive care units, as supplemental lighting in patient rooms for both patients and caregivers, or as a desk lamp.

● Medical Device Class 1

Luminous intensity ➔ **1240 Lumens***

Color temperature ➔ **4500°K* (neutral white)**

Color Rendering Index (CRI) ➔ **95/100**

Power consumption ➔ **9 Watts**

*Data tolerance +/- 10%



- LED lifespan : minimum 50,000 hours
- Electrical protection : class II
- Standards : EN 60 601 -1/-2-41
- Power supply cable length : 3 meters
- Available color : White and black
- Lamp head dimensions : 50 cm x 2,5 cm
- Effective illuminated area at 30 cm : 22 x 30 cm, 3300 Lux*

• **Mounting to be selected**
(see pages 23–26)



REFERENCES

	On/Off	Dimmer	Contactless switch
Flexible arm 65 cm	LUN0650	LUN0650V	LUN0650-ISC
Flexible arm 100 cm	LUN01000	LUN01000V	LUN01000-ISC



Thera

Heating lamp mounted on a flexible arm (86 cm, including 34 cm rigid tubular section) and equipped with an ergonomic handle, allowing easy positioning at the desired distance.

The version with timer switch (mechanical operation) allows the treatment time to be set from 0 to 60 minutes, with an audible signal indicating the end of the cycle.

Thera |
Timer switch

Instructions for use : Place the lamp approximately 40 cm away. The heat should always remain comfortable. Treatment sessions of 10 to 30 minutes are sufficient

Ideal for physiotherapy, osteopathy, and chiropractic.

● Medical Device Class 1

- Wavelength : 1200 nm
- Power consumption: 250 Watts
- Bulb IR (E27) lifespan : minimum 5000 hours
- Electrical protection : class I
- Standards : EN 60 601 -1/-2-41
- Power supply cable length : 3 meters
- Available color : White
- Lamp head dimensions : Diam 26 cm

IR BULB **87115005**



- Mounting to be selected (see pages 23–26)



REFERENCES			
	On/Off	Contactless switch	Timer switch
Flexible arm 86cm	IRT250860	IRT250860-ISC	IRT250860MI



**HIGH
HEAT OUTPUT**

HALOGEN Diana and Tina

Highly versatile halogen examination lights, powerful, robust, and particularly easy to maneuver.
Halogen bulbs produce heat.



| Diana 65



| Tina 65



Ideal for all types of minor examinations and treatments in general medicine, nursing care, and podiatry..

- Bulb lifespan : minimum 5,000 hours
- Dichroic source : 12V/50W (Diana) 12V/20W (Tina)
- Osram GU 5.3 Decostar ES Sp 10° high-performance bulb (with UV filter)
- Electrical protection : Class II
- Standards : EN 60 601 -1/-2-41
- Power supply cable length : 3 meters
- Available color : White and black
- Lamp head dimensions : 11x10 (Diana) 7x7 cm (Tina)

● Medical Device Class I

Luminous intensity

**870 Lumens* (Diana)
300 Lumens* (Tina)**

Color temperature

3000°K* (warm white)

Color Rendering Index (CRI)

100/100

Power consumption

**50 Watts (Diana)
20 Watts (Tina)**

Diana

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

* Data tolerance +/- 10%

Tina

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

*Data tolerance +/- 10%



**HIGH
HEAT OUTPUT**

REFERENCES		
	Flexible arm 65 cm	Flexible arm 100 cm
Tina	HTI00651	HTI01001
Diana	BOR50651	BOR51001

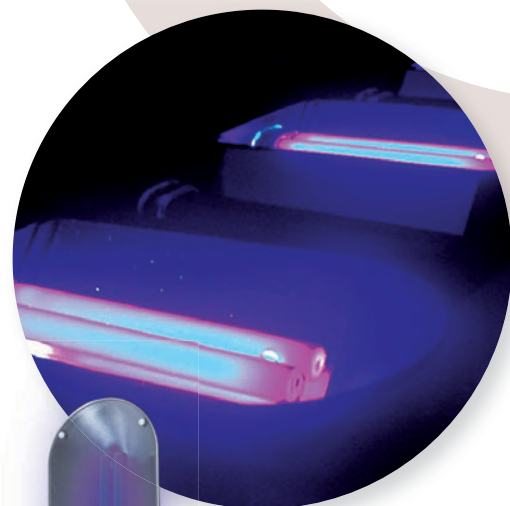
Bulb 12V/20W **620169**

Bulb 12V/50W **516677**

W^{LAMP}ood (black light)

Medical ultraviolet lighting device designed to emit a specific wavelength to allow fluorescence observation of the skin and hair during clinical visual examination performed by a healthcare professional.

It is used to facilitate visualization of variations in appearance, contrast, or fluorescence, without providing diagnosis, measurement, or analytical results. This portable lamp is lightweight and easy to use. It is equipped with a plug-in ballast and a protective synthetic cover.



Ideal for dermatologists and veterinarians.

● Medical Device Class 1

- Wavelength: 370 nm
- Weight : 250g
- Power consumption : 9 Watts
- Tube lifespan : 3,000 h
- Power supply cable length : 280 cm
- Available color: Black
- Dimensions : 34 cm x 10 cm

Fluorescent tube 9 W **300200PH**

REFERENCE

WOO09230



V LED Magnifying Lamp

An essential tool for any examination requiring precision and attention to detail.

Circular LED magnifying lamp equipped with a large 12 cm diameter mineral glass lens, providing distortion-free magnification $\times 2.25$ (5 diopters) and a protective cover.

It provides uniform white light without glare.



The articulated metal arm and ball joint allow very precise and quick positioning, even with one hand..

Ideal for dermatology and general medicine

Can be mounted on mobile stand, ref. PIR00912



Luminous intensity 230 Lumens*

Color temperature 6400°K* (blanc)

Color Rendering Index (CRI) 80/100

Power consumption 4 Watts

*Date tolerance +/- 10%

Vera
clamp

- LED lifespan: minimum 20,000 hours
- Illuminance at 10 cm : 2500 Lux
- Electrical protection: Class II
- Standards : EN 60 601 -1/-2-41
- Power supply cable length: : 1.5 meters
- Available color : White
- Dimensions: Head diameter : 12 cm, Articulated arm : 86 cm
- Supplied with clamp mount
- Lamp not manufactured by LID

- More mounting (see pages 23-26) : universal clamp, clamp for medical rails, wall arm.

REFERENCES

Lamp (clamp mount included, max opening 60 mm)	LED00912
Mobile stand, height 80 cm	PIR00912
Wall bracket:	EMU00912



LOW ENERGY
CONSUMPTION

NO HEAT OUTPUT



OUR RANGE of mounting options

To ensure the light is a truly effective and discreet lighting assistant, we offer a range of mounting solutions designed to avoid clutter in the practice.

- TELESCOPIC MOBILE STANDS FOR MAXIMUM MOBILITY
- CLAMPS FOR MOUNTING ON EXAMINATION COUCHES, TABLES, CHAIRS, RAILS, OR FOR DIRECT PLACEMENT
- WALL MOUNTS TO AVOID FLOOR OBSTRUCTION



OUR RANGE of mounting options

MOBILES

TELESCOPIC MOBILE STANDS

5-leg base with a floor diameter of 53 cm, equipped with castors (5 cm diameter). High stability. Smooth epoxy-coated steel structure, easy to clean and disinfect.

All stand components are solid, limiting dust and residue accumulation (ideal for hospitals and medical facilities).

Height-adjustable column: (40 to 60 cm, 60 to 100 cm or 90 to 130 cm) allowing precise adjustment of the light for all medical procedures.

We recommend weighted versions for maximum stability, especially for lights with flexible arms longer than 65 cm.

All our stands are also available in black.



Height adjustment 40 to 60 cm

Standard (3,3 kg)
PIR00555 ○ ●

Weighted (5,1 kg)
PIR00555L ○ ●



Height adjustment 60 to 100 cm

Standard (3,7 kg)
PIR00666 ○ ●

Weighted (5,5 kg)
PIR00666L ○ ●



Height adjustment 90 to 130 cm

Standard (4kg)
PIR00777 ○ ●

Weighted (5,8 kg)
PIR00777L ○ ●



● **Options**
2 lockable castors : add suffix **-RF** to stand reference

● **Additional weight option** : add suffix **-LEST**

Plastic tray

PLATEAU

Adaptable to tubes with a diameter of 25 to 30 mm

Dimensions : 350 x 270 mm

Maximum load : 3kg



Cable holder plate

FIX-CABLE



CLAMPS

Simple clamp

ETR00111

Ideal for mounting on tables, workstations, trolleys, and benches.

Maximum opening : $\varnothing 7,5$ cm.

Anodized aluminum.



Universal clamp

ETRPM006

Suitable for round, square, oval structures, medical rails, tubes, and poles.

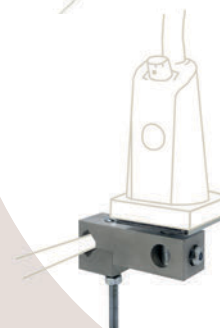
Supplied with adapter plate for LID lights, allowing mounting: on top of the clamp or on the side with rotation on 4 axes ($90^\circ/180^\circ/270^\circ/360^\circ$)

Allows horizontal or vertical positioning.

Horizontal position is exclusively reserved for the Carla Focus light.

Maximum opening : $\varnothing 4$ cm

Anodized aluminum.



Clamp for medical rails

ETRPM007

Suitable for all medical rails.

Allows vertical mounting of all LID lights . Horizontal position reserved for Carla Focus.

Maximum opening: 6 cm. Adapter plate included.

Allen key tightening system (included) + lock washer and nut.



WALL MOUNTS

Wall bracket

EMU00444

Direct mounting without offset.

The light is fixed to the bracket, which is mounted to the wall.

White epoxy-coated aluminum.



Articulated wall arm

BRA00800R

Allows offset up to 80 cm from the wall

3 rotation points

2 sections of 40 cm

White epoxy-coated steel

Supplied with adapter plate.



Wall arm

BRA00400

Allows offset up to 40 cm from the wall

Single arm, length 40 cm

White epoxy-coated steel.



Cable clips x4

CLIP-BRAS

BASES AND ADAPTER PLATES

Table base

SAP00222

Heavy base designed to be placed on a table, bedside cabinet, bench, or trolley.

Provides excellent stability for the light.

Diameter: Ø22 cm

Weight: 1.5 kg

Available in white or grey

White epoxy-coated steel.



Adapter plate

130896CH

Centered tube : Ø16 mm

Length : 55 mm



Adapter plate

230896EX

Offset tube : Ø16 mm,

Length : 80 mm.



Adapter plate with 40 cm arm

PLA00400

Allows mounting of the arm (16 mm diameter) on rail clamp, universal clamp, existing clamp on examination couch

Provides a 40 cm offset.

White epoxy-coated steel.



As a partner of many French and international medical furniture manufacturers, LID offers a wide range of mounting solutions allowing its lights to be adapted to most examination couches on the market.

Contact your distributor, examination couch manufacturer, or LID to find the appropriate mounting solution for your equipment.



 Camp Jouven
90, Chemin de la Croix des Plantades
13450 Grans - France
 +33(0) 4.42.92.89.76
 contact@lid-lamps.com

TECHNICAL DIRECTOR / AFTER-SALES SERVICE

Lilian Bernard
+33 (0)4 42 92 89 76

SALES CONTACTS

Sales Director :
Luiji Chaniet
+33 (0)6 20 409 409

President :
Sophie Charron
+33 (0)6 34 21 27 00

General Manager :
Caroline Boucher
+33 (0)4 42 92 89 76



lid-lamps.com

* Photos and text are non-contractual

