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## **LID Bellon Ceiling LED light (New)**

- New,
- France,
- Bellon LED is a compact and extremely efficient light that sets new standards in medical lighting.
- Ceiling mounting for a wide range of light movement. A 55 cm long arm with a 360° swivel ring effectively holds two rigid spring-compensated arms (82 and 85 cm) with an opening angle of 60°, allowing the lamp head to be positioned very low.
- A second ball joint allows the arms to extend up to 167 cm in a 360° range. Highly maneuverable light head thanks to a reinforced, durable, flexible 14 cm long arm with 360° swivel ring and 360° rotating ring and ergonomic handle.
- Composed of 12 high-performance LEDs of very high quality, Bellon LED will meet the expectations of the most demanding professionals who care about optimal illumination of the surgical field and light that faithfully reproduces the different color shades of the tissue,
- Technical data:
  - Light intensity: 2300 Lumens,
  - Light color: 4500 K (neutral white),
  - Color rendering index: IRC 95/100,
  - Electricity consumption: 18 W,
  - Class I medical device,
  - LED lifetime: minimum 50,000 hours of operation,
  - Power cord length: 4 meters,
  - Lamp color: white,
  - Class I protection against electric shock,
  - Standards: IEC 60 601 -1/ -2-41 IEC 60 598-2-25,
  - Head positioning facilitated by flexible tip (140 mm long),
  - Switch 3 positions: off/50%/100%,
- Dimensions :
  - Lamp head dimension: 160 x 130 mm,
- Weight: 10 kg,
- Diameter of the light field :
  - Distance 30 cm: 240,000 lux field illumination 10 cm
  - Distance 50 cm: 160,000 lux field illumination 13 cm,
  - Distance 100 cm: 44 000 lux field illumination 20 cm,
- For an additional fee, it is possible to extend the suspended ceiling (to size),
- It has a current Technical Passport issued,
- Warranty: 3 years,

If you have any questions, please do not hesitate to contact us!

In case you don't find the product you are interested in, please get in touch with us and we will do our best to find the perfect solution for YOU.

