

PRAISTON Sp. z o.o. ul. Górowska 32 64-100 Leszno Polska Biuro: +48 65 527 01 67 Serwis:+48 782 844 000 Fax: +48 65 527 01 67

E-mail: biuro@praiston.pl

Koordynator ds. sprzedaży Krzysztof Wybieralski +48 882 762 006

kw@praiston.pl



## MIMLED 600 (wall-mounted) Diagnostic and treatment light (New)

• New,

- Made in Spain,
- Wall lamp,
- Advantages and features of the lamp:

• SINGLE LIGHTING - Each LED module independently illuminates the surgical field. The result is a shadow-free and uniform light field over a large depth of illumination, even when working directly under the fixture.

• ENDO MODE LIGHT CONTROL - While most compact medical lamps cannot operate at reduced brightness, MIMLED offers a wide range of brightness options down to as little as 10,000 lux.

• COLOR RENDER / TEMPERATURE - The lamps provide a high color rendering index (CRI) of more than 95 for optimal tissue contrast. Red shades in particular are reproduced with the highest fidelity (R9 > 90) and improve visualization of the surgical field. MIMLEDs have a constant color temperature of 4000 K.

- Technical specifications:
  - Light source: LED,
  - Number of LEDs: 15 LEDs,
  - Illumination at 1 m: 10,000 to 60,000 lux in six steps,
  - Lamp life: >50,000 hours,
  - Total irradiance: 220 W/m2,
  - Color temperature: 4.000 °K,
  - Color reproduction: >95% Ra / >90% R9,
  - Luminous field diameter at 1 m distance: 210 mm,
  - Light field diameter D50/10: 140 mm / 210 mm,
  - Energy consumption: 24 W,
  - Protection type (IP code): IP 42,
  - Power supply: 100/240V 50/60Hz,
  - Dimmable: YES,
- Has a current Technical Passport issued,
- Warranty 24 months,
- · Possibility of financing (Polish only): Installments, Leasing, Loan,

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.



www.praiston.pl