



Operating lamp LED EMALED 300 F Mobile (New)

- New
- German production,
- Mobile lamp (base with power supply without batteries),
- The mobile EMALED 300 F Mobil lamp was developed as a cheaper alternative to the EMALED 300 Mobile set,
- The new revolving base and the lack of an additional battery makes the lamp more compact and mobile,
- There are 42 LED diodes in the bowl, which generate maximum light intensity of 100,000lx, which gives a diameter of 15cm of light field and allows for shadow-free treatments,
- Lighting control is carried out using a panel on the lampshade. the light produced is similar to the solar spectrum of approximately 4500 K,
- The Ra Ra color index, without heating the operating field with infrared and ultraviolet light, gives a more contrasting and detailed picture,
- The lamp works very economically due to the long lifespan of LEDs (50,000h) and low energy consumption,

Technical data:

- The diameter of the bowl is 44cm,
- Maximum light intensity 100,000 lx,
- Color temperature 4 500 K Color reproduction ratio of 96 Ra,
- Light intensity adjustable from 10% to 100%,
- Input voltage 230V / 24V,
- Operating voltage 24V DC,
- A variable focal length, 42 LEDs,
- The weight of the lamp head is 4 kg,
- Weight of the complete 30 kg system,
- 24 VA lamp head power,
- Durability of LEDs 50,000 h,
- Operating distance 70 - 140 cm,
- Frequency 50 - 60 Hz,
- The diameter of the light field is 15-30 cm,
- Has a current Technical Passport issued,
- Warranty 24 months

