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## **Operating lamp LED EMALED 300 F PLUS Mobile (New)**

New,  
German production,  
Mobile lamp (mobile stand with power supply without batteries),  
Mobile EMALED 300 F Mobil lamp was developed as a cheaper alternative to the EMALED 300 Mobile set,  
A new revolving base and no additional battery makes the lamp more compact and more mobile,  
LEDs are placed in the dish, which generate maximum light intensity of 140,000lx, which gives a 15cm diameter of light field and allows shadow-free treatments.  
The lighting control is carried out by means of a panel on the lampshade. the produced light is similar to the solar spectrum of approx. 4,500 K,  
The color index of 96 Ra, without heating the operating field with infrared and ultraviolet light gives a more contrasting and detailed image,  
The lamp works very economically due to the long lifespan of LEDs (50,000h) and low power consumption,

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

