

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



Operating lights LED EMALED 300 D PLUS (Ceiling) (New)

German production,

Ceiling mounted lamp,

EMALED 300 was developed for small surgical procedures and treatment rooms,

Thanks to its dimensions, flexibility and ceiling installation options, it works perfectly in these conditions,

42 diodes are placed in the dish. LEDs that produce maximum light intensity of 140,000lx, which gives a diameter of 15cm light field and allows shadow-free treatments.

The lighting control is carried out using a panel on the lampshade, the produced light is similar to the solar spectrum of approx. 4500 K,

The color index of 96 Ra, without heating the operating field with infrared and ultraviolet light gives a more contrasting and detailed image,

Simple lamp assembly with ease of maneuvering the bowl and arm allows comfortable work,

The lamp works very economically due to the long lifespan of LEDs (50,000h) and low power consumption,

Specifications:

Diameter of the bowl 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,

Head lamp weight 4 kg,

Total system weight about 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 light field 15 - 30 cm,

height adjustment 1,500 mm,

The kit does not include a ceiling mounting kit,

680 mm suspension tube (can be ordered with a 1500 mm suspension pipe for an additional fee),

Has a current Technical Passport issued,

Warranty 24 months















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