SOMA technology, inc.™

New, Demo & Refurbished Medical Equipment

The LUCEA 10 light delivers 50,000 lux at 50 cm, providing ideal illumination for all medical specialities. With faithful color rendering (CRI 95), the LUCEA 10 is particularly well suited for dermatology. The use of LEDs ensures that the light does not give off heat; this quality is highly desired by phlebologists for distin guishing between healthy and varicose veins. With rail-mounted, desktop and mobile versions available, LUCEA 10 is suitable for all work environments. To make practitioners' everyday tasks easier and avoid maintenance problems, the LUCEA 10 uses LEDs which have a considerably longer service life than halogenbulbs, leaving practitioners free to devote all theirtime to patients.

Features

- Special HECOL lenses provide uniform, homogeneous light
- · White LED light minimizes cast shadows
- Color Rendering Index (CRI) fixed at 95 Ra for superior tissue differentiation
- LED life span of up to 35,000 hours
- Manufactured from more than 80% recyclable materials; compact, recyclable packaging helps reduce waste
- · Integrated handle for easy, accurate positioning
- 2 Lighthead models. Available in ceiling, wall, mobile, rail, and desk versions
- Flexible gooseneck design, featured on the LUCEA 10, aids with precise positioning
- Exclusive ergodisc spring arm, found on the LUCEA 40, promotes lighthead stability

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Specifications

Dimensions of light head	Size: 223mm x 175mm / 8.8in x x6.9
	Weight: 0.8kg / 1.8lbs
Illumination	at 50 cm / 19.7in (lx): 50,000
	at 1m / 39.4in (Ix): N/A
Field Diameter	at 50 cm / 19.7 inches (cm / inches): 13 / 5.1
	at 1 m / 39.4 inches (cm / inches): N/A
Color temperature	4,500
Color Rendering Index (CRI) (Ra)	95
Rated power (VA)	22
Lighthead power consumption (Watt)	9
Nominal voltage (V DC)	40

Rail / Desk Version



Wall Version

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