

Carelite LED utilizes energy-efficient LED lightsources and provides full dimmability for a variety of applications as a bed head luminaire and in cosmetology settings. An integrated ergonomic handle enables the user to easily direct light where needed. The on/off and dimming switch is conveniently positioned near the handle making operation easy for a variety of users.

Integrated night light

Carelite LED is equipped with a night light providing low lighting for user orientation.

Exact positioning

Carelite LED has a covered spring-balanced arm for easy cleaning and safe and easy positioning. The flexibility and precision of the spring-balanced arm means Carelite LED can be positioned exactly where the light is required. The lightsources are positioned well inside the lamp head eliminating unwanted glare. This is particularly important in multi-bed medical facilities, as it allows one patient to use their light on without disturbing others nearby.

All-metal construction

Carelite LED is made of powder-coated aluminum and steel. It can be cleaned with any detergent, including acetone.

Protected by SteriTouch®

Carelite LED is coated with SteriTouch® antimicrobial powder coating to protect the product against degradation.

LED – lightsource of the future

Light emitting diodes are not only small and robust. Carelite's LEDs are extremely energy efficient, and have an incredible life span of 50,000 hours or more. The powerful LED module has an excellent light output giving approximately 2000 lux @ 24" working distance.

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TECHNICAL DESCRIPTION

LIGHTSOURCE

8W Dimmable LED. 400 lumens. Infinity dimming. CCT: 3000°K. CRI: >90

BALLAST

Electronic, dimmable ballast is standard.

BODY MATERIAL AND COLOR

Steel arm with plastic covers and aluminum shade. Color: white.

MOUNTING

Edge clamp and wall mount standard.
Additional mounting options are also available.

CONNECTION

Standard with cable and plug.

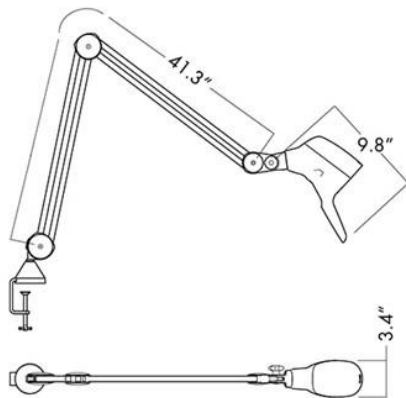
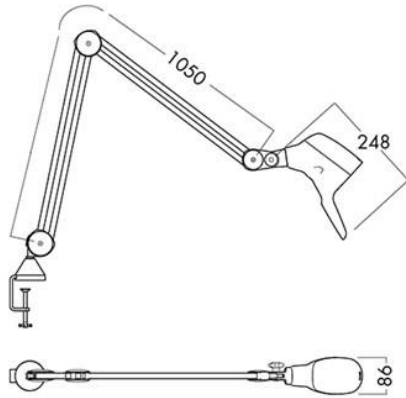
ARM TECHNOLOGY AND MOVEMENT

Heavy-duty internal-spring three-pivot arm. 41" edge clamp version, 45" wall mount version.

On/off and infinity dimming. Nightlight starts at 1% light level.

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MEASUREMENT DRAWINGS



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GALLERY



Arm for wall mounting



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