



# SURGILIGHT OVERCOMES TRADITIONAL SURGICAL LIGHTING CHALLENGES



Surgilight provides versatile and safe illumination, which can be focused on specific surgical procedures.

The device supplements traditional overhead surgical lighting by allowing the LED light source

to be precisely directed above the patient via a long, flexible and maneuverable shaft. The result is the safe illumination of a precise surgical area from virtually any angle.

Satisfying both hospital safety regulations and the specific needs of the surgeon and his/her team, the Surgilight measures 24" in length, has a max reach height (mounting height) of 80" and a comfortable working distance (tip of Surgilight to incision area) of 11-16". It easily accommodates the standard adjustable bed height of 32-38". The powerful light source incorporates an adjustable lens that can focus the beam spot size from 3"-6" depending on operating distance, making it a reliable, uniform light source for even lengthy procedures.

## Cordless and Video-Ready

- 6-12 hours of running illumination (depending on brightness settings)
- Plug-and-play integration
- Mounting accessories that easily integrate with a wide range of standard overhead lighting components and fixtures
- Accommodates GoPro Cameras

## Ergonomic design for mobility and comfort

Convenient carrying case that houses the light, adaptor and accessories, enabling it to be easily transferred among operating rooms.

**Surgilight will be available Fall of 2017.**

Please check [www.bihlermed.com](http://www.bihlermed.com) in the coming months for pre-order information.

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# Surgilight

- Run time 6-12 hrs.
- 125,000 Lux maximum brightness @ 14"
- 2"-5" diameter spotlight @ 14"
- Internal temperature monitoring
- 4 brightness levels + burst mode

## Optional Camera Mount



GoPro Mount

## Carry Case



Connects to virtually any overhead light and additional adapters available for surgical table side rails

## Controller Face



## Table Mount



Attaches to Operating Table

## Sterile Disposable Handle Lens



Adjustable Lens

## Sterile Protective Sleeve



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To learn more about BihlerMED and their products, please visit [www.bihlermed.com](http://www.bihlermed.com) or contact:

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