bihlermed SurgiLight

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

DIHLERMED

SURGILIGHT OVERCOMES TRADITIONAL SURGICAL LIGHTING CHALLENGES.

patient via a long, flexible and maneuverable shaft. The result is the safe illumination of a 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 2"-5" depending on operating distance, making it a reliable, uniform light source for even lengthy procedures.



Manufactured in the USA by: Engineered Medical Solutions Co. LLC d/b/a BihlerMED 85 Industrial Drive, Bldg. B, Phillipsburg, NJ 08865 USA • 908.329.9123 • bihlermed.com

SurgiLight

Cordless Illumination

- Run time 6-12 hrs. (Depending on setting)
- 100 klx maximum brightness @ 14"
- 2"-5" diameter spotlight @ 14"
- Internal temperature sensor
- 4 brightness levels + burst mode
- Plug-and-play integration
- Mounting accessories that easily integrate with a wide range of standard overhead lighting components and fixtures

Light on Table Mount

Easily Attaches to Operating Table or Clark Socket Connects to virtually any overhead light and additional adapters available for surgical table side rails

Controller Face





Handle Lens

Sterile

Adjustable Lens

Sterile Protective Sleeve



bihlermed°

Together, healthier happens.

To learn more about BihlerMED and their products, please visit **www.bihlermed.com** or contact:

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