
DIASYS Minor Ops Light



The future looks good.

DIASYS Minor Ops Light.

www.lipmedical.com

One of the fundamental requirements for an Minor Ops lamp is an excellent light source which combined with a high quality arm system to allow easy positioning and use of the lamp.

The DIASYS Minor Ops light has been designed with years of knowledge and with both of these at the forefront of the development.

The innovative design of the Diasys makes the lamp the perfect choice for clinicians.

We are
LiP Medical

Minor Ops Light

DIASYS

Ease Of Use

As soon as the DIASYS is moved, it will switch on automatically. No need for a switch, the medical staff operates directly and saves time. At the end of the procedure, the light needs to be oriented towards the ceiling to be automatically switched off.

Energy Saving

Thanks to the patented Motion-Matic technology, the light will switch off automatically after 30 minutes without any movement. The DIASYS becomes a resolutely modern light, oriented towards ecology and sustainable development.

The DIASYS light allows the adjustment of luminous intensity with a simple movement of the hand.

Design

The DIASYS is made of an innovative polyester specifically designed to meet the constraints of the hospital environment:

Resistance to disinfection products

Excellent shock absorption

No yellowing over time

Fire and heat resistance (5VA index)

Healthcare Design.



DIASYS



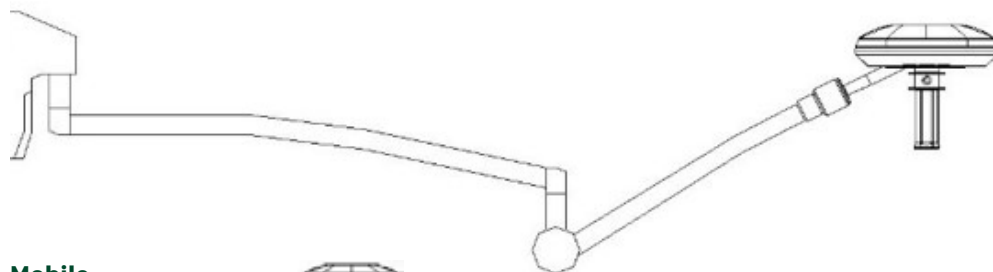
The diasys with backup power supply is available as an option. In case of main power failure, the backup power supply allows the light to continue to operate for seven hours.



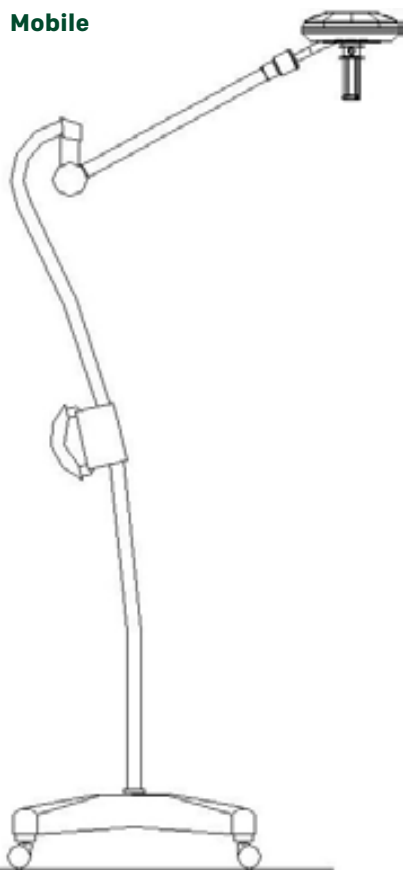
Healthcare Design.

DIASYS Range

Wall Mounted



Mobile



The DIASYS is a minor surgical light composed of a 4-LEDs module

Optical cell with gesture control for luminous intensity adjustment

LED module: White LEDs used by Surgiris provide a Color Rendering Index (Ra) of 96

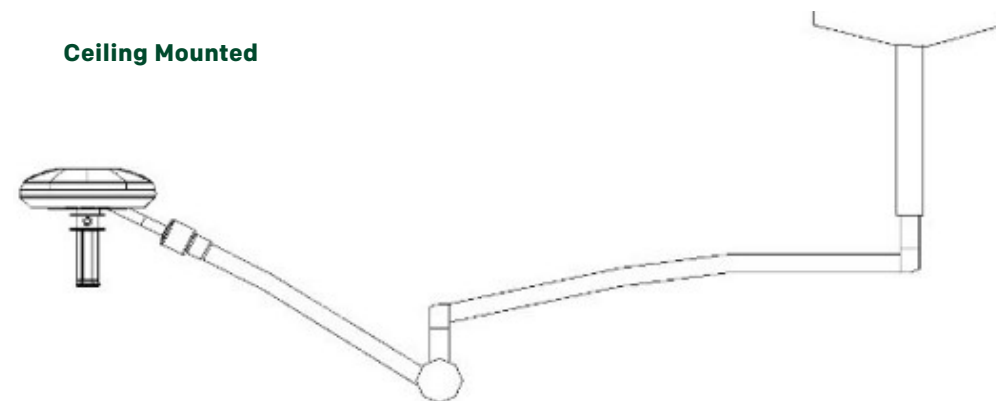
Sterilizable handle

Ergonomic handle for an easy movement of the light

4 swivel castors including 2 with brakes and antistatic protection

Healthcare Design.

Ceiling Mounted



Technical Data

Light Source: LED

Maximum Central Lighting*: 65,000 LUX

Adjustable Luminous Intensity*: From 30,000 LUX to 65,000 LUX

Fixed Field Diameter*: 14cm

Depth of Field L1+L2 (60% Ec) 2008*: 128cm

Colour Rendering Index Ra*: 96

Red Colour Rendering R9*: 95

Colour Temperature*: 4200 K

LED Life Time: 60,000 h

Max. Consumption: 7w

Dimension of the Light: 30 x 24.5cm

Professional Healthcare Design.

www.lipmedical.com

T: 01244 288 299
enquiries@lipmedical.com

Office

Unit 60 AML Zone 2, Deeside Industrial Estate, Third Avenue, Deeside, Flintshire, CH5 2LA