



PUSHING TECHNOLOGY TO EXCELLENCE

SIMEON MEDICAL YOUR SOLUTION PROVIDER FOR THE HOSPITAL



Sim.LED mobile lights

Excellent mobility

As a hospital solution provider, SIMEON Medical has almost 20 years of experience, 100 employees at 6 sites worldwide, great innovative capacity and invaluable know-how for medical technology solutions. Thank to our proximity to our customers and understanding of their needs, we guarantee you excellent products – made in Germany.

12/2019 Art. No. 100-0016822 C0#003-01484



PUSHING TECHNOLOGY TO EXCELLENCE

S.I.M.E.O.N. Medical GmbH & Co. KG
In Grubenäcker 18
78532 Tuttlingen
Phone: +49 (0) 74 61 / 900 68 - 0
Fax: +49 (0) 74 61 / 900 68 - 900

www.simeonmedical.com

info@simeonmedical.com



Products are only available in registered countries.

GENUINE MOBILITY WITH Sim.LED MOBILE LIGHTS

Enjoy the same wide range of wall- and ceiling-mounted operation and examination lights, but with the added flexibility of mobility. That is just one of the many advantages SIMEON Medical's Sim.LED mobile lights can offer you.

Sim.LED mobile lights provide portable versions of any light in the SIMEON product portfolio - whether you need a small (30,000 lx) Sim.LED 250, a Sim.LED 350 examination light, or a Sim.LED 3500+ providing up to 60,000 lx. Need even more illuminating power? The small but powerful Sim.LED 4500 operating light offers a full 100,000 lx - or try our HighLine and BusinessLine operating lights, available in MC and SC versions, with or without cameras. Versatile Sim.LED mobile lights offer a mobile source of illumination for all common applications in any field - from the smallest clinic examination room to the largest hospital operating theater. All without sacrificing the light and product quality or the innovative features you expect from SIMEON products.

With their battery back-up system, SIMEON's Sim.LED mobile lights make oversized mobile stands with permanently installed batteries outdated. The SIMEON light products you know and trust are available as mobile versions with removable batteries*, combining elegant design with genuine wireless mobility. A variety of clever product features allow uninterrupted work 24/7 with a double battery stand, and in combination with the Sim.CAM wireless camera, you can even use HD and 4K cameras inside the light head wirelessly, for a completely new level of mobile flexibility.

Discover them for yourself!

ENTIRE VARIETY OF Sim.LED MOBILE LIGHTS

Operating lights

SIMEON HighLine

Sim.LED 7000 and Sim.LED 5000 in MC and SC versions as mobile lights, mobile stands with double battery and single battery, optionally with Sim.CAM 4K Wireless and Sim.CAM HD Wireless



SIMEON BusinessLine

Sim.LED 700, Sim.LED 500 and Sim.LED 450 in MC and SC versions as mobile lights, mobile stands with double and single battery, optionally with Sim.CAM 4K Wireless and Sim.CAM HD Wireless



Small operating and examination lights

Sim.LED 4500

Small operating light Sim.LED 4500 as mobile light and mobile stand with single battery



Sim.LED 3500+

Examination light Sim.LED 3500+ as mobile light and mobile stand with single battery



Sim.LED 350

Examination light Sim.LED 350 as mobile light and mobile stand with single battery



Sim.LED 250

Small examination light Sim.LED 250 in different versions as mobile light, optionally with height-adjustable mobile stand



* Sim.LED 250: mobile versions available in various models; mobile light with battery back-up system not available.

GENUINE MOBILITY

Sim.LED mobile lights provide portable versions of any light in the SIMEON product portfolio and impress with their quality, flexibility and true mobility. In addition, thanks to the Sim.CAM wireless cameras in 4K and HD, the use of camera systems in mobile operating lights is possible for the first time.



Benefits of the SIMEON mobile stand:

SIMEON's entire portfolio of examination and operating light products is available in mobile versions - from Sim.LED 250 examination lights to all variants of the HighLine and BusinessLine operating light series

No compromises on quality: Sim.LED mobile lights offer the exceptional quality you expect from SIMEON, including patented reflector technology, high-quality materials (e.g., aluminum and safety glass) and unparalleled light quality



Thanks to the innovative wireless technology of Sim.CAM cameras, mobile lights can now be used with camera systems - in HD and 4K!



Stable and accessible design guarantees easy handling on-site

German-made quality

GENUINE WIRELESS MOBILITY

The Sim.LED mobile lights with the flexible battery back-up system provide real wireless and cordless mobility. They impress with an elegant design, great quality as well as removable, easy-to-clean batteries. A variety of clever product features allow uninterrupted work 24/7, and thanks to the Sim.CAM wireless cameras in 4K and HD, it is now possible to work completely wireless with cameras in mobile operating lights.

SIMEON mobile operating and examination lights with battery back-up system

	Mobile operating light with single battery	Mobile operating light with double battery	Mobile examination light or mobile Sim.LED 4500 with single battery
Battery life	up to 4.8 hours	up to 9.7 hours	up to 14.5 hours
Battery charging time	2.5 hours	2.5 hours	2.5 hours
Estimated amount of charging cycles per battery	1.000	1.000	1.000
Clip-Fix mechanism	yes	yes	yes
Battery charging options	Mobile stand, tabletop or wall charging stations	Mobile stand, tabletop or wall charging stations	Mobile stand, tabletop or wall charging stations



Benefits of the SIMEON mobile stand with unique battery back-up system

Say goodbye to oversized mobile stands with permanently installed batteries: the Sim.LED mobile stand has removable batteries for maximum flexibility and a host of other advantages

A genuinely wireless solution for operating and examination lights, with maximum convenience thanks to short charging times and a great battery life

Sim.LED mobile lights with battery back-up system are available for the entire light product portfolio* - from Sim.LED 350 examination lights to all models in the HighLine and BusinessLine operating light series

Battery charging options to fit your individual needs - charge directly on the mobile stand or using a separate tabletop or wall charging station (available as 1x, 2x, or 4x charging station)



Mobile stand available with one or two batteries (double-battery version for all SIMEON HighLine and BusinessLine operating lights)

Sim.LED mobile lights can be used 24/7 without interruption, thanks to:

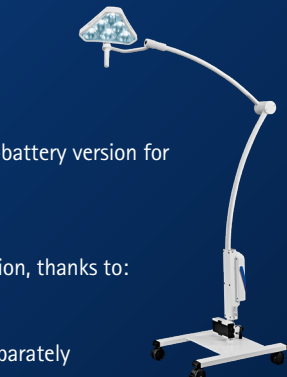
- Easy to use, removable batteries that can be charged separately
- Double-battery stand available for operating lights - when minimum charge level is reached on the first battery, the light automatically switches to the second battery
- Great battery life and very short charging times

Guaranteed uninterrupted illumination of the operating room, even during power outages or in areas with unstable power supply thanks to double battery stand



Innovative Clip-Fix mechanism allows easy and convenient battery replacement with one hand

For the first time, camera systems can be used in mobile lights thanks to Sim.CAM cameras and their innovative wireless technology - completely wireless, in 4K or HD!



* Sim.LED 250 not available with battery back-up system