



Sim.LED 3500+
The future of LED examination lights



Sim.LED 3500+

Utilize the advantages of LED technology.
Now available for examination procedures.

- Innovative and modern design
- OR light quality
- Optimal light-emitting surface, unique shadow-resolution
- Low weight, ideal manoeuvrability
- Completing the brand-new Sim.LED series

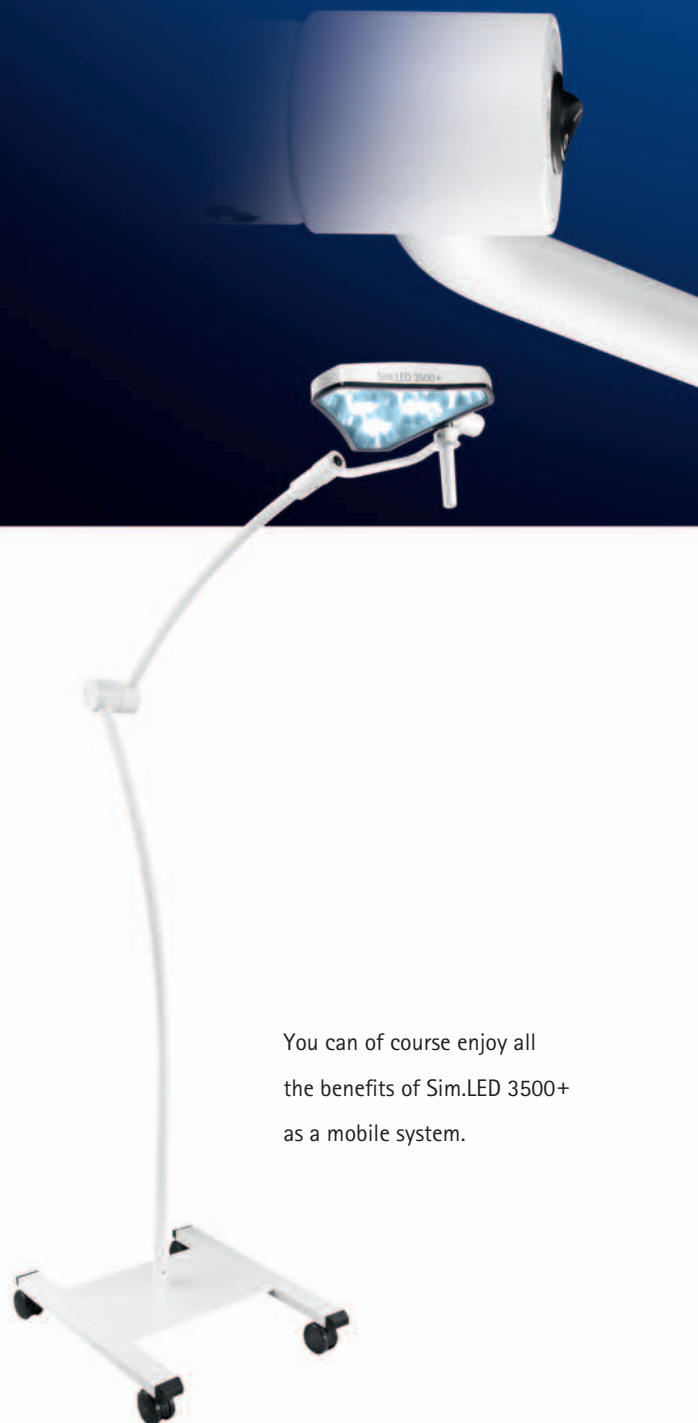
Sim.LED 3500+ wall mounted



Sim.LED 3500+ ceiling mounted



You can of course enjoy all
the benefits of Sim.LED 3500+
as a mobile system.





SIMEON LED 3500+	
Central illuminance E_c (100 cm) [lx]	60,000
Electrical dimming capability from/to [lx]	25,000 – 60,000
Colour temperature [K]	4,500
Size of light field d_{10} at a distance of 1 m [mm]	170
Colour rendering index R_a	96
Red rendering index R_9	96
Weight of light head [kg]	3
LED lifetime [h]	> 40,000



Pushing LED technology to excellent clinical solutions

As a pioneer of LED technology, SIMEON has been supplying complete, future-proof, high quality products for medical illumination for years. All SIMEON products fulfil the necessary hygienic and functional requirements of the surgical industry. SIMEON products are "Made in Germany" and are produced by certified manufacturing processes using continuous quality assurance. Moreover, re-ordering, retrofitting and service are guaranteed for many years after purchase as is a value for money that is unrivalled all over the world. SIMEON's great flexibility and unique strengths in technical innovation – proven by numerous registered patents – have enabled the company to become one of the world's most popular manufacturers of LED operating theatre lights.



SIMEON is the winner of the 2008 Innovation Prize awarded by the L-Bank and the State of Baden-Württemberg/Germany.



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