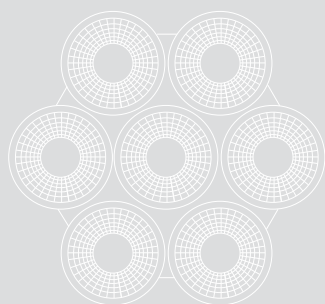




**marLED<sup>®</sup>** E1  
*Examination light*



*Reliable and safe –*  
designed to simplify the day-to-day  
work of specialists

Reliable surgical lighting is indispensable in clinics and doctors' surgeries. The examination lights from KLS Martin make day-to-day work easier both for examinations and surgery preparations.



*Efficient LED technology and flexibility*  
for optimum support  
in day-to-day work

These examination lights bring state-of-the-art LED technology to the field of medical examinations and stand out with high flexibility and good positioning of the light head in day-to-day work environments.

*Variable mounting options –*  
adaptable for any room

Ceiling mounting, wall mounting, rail clamp or mobile tripod: marLED® E1 examination lights can be used flexibly and will cover all of your room lighting requirements.





*Many advantages*  
and benefits for you

- State-of-the art LED technology
- Exceptional lighting power and efficiency
- Long LED service life
- Ease of handling
- Functional and ergonomic design
- Comfortable positioning
- Ergonomic handle
- Low weight
- Completely enclosed light system
- Easy to clean
- High standards of hygiene

*Advantages for your*  
ecological balance

For everyone who is already thinking about tomorrow today, marLED® E1 is the lighting solution of choice. Not only because it ensures optimized lighting of the wound area, but because it also delivers impressive energy efficiency. This certainly adds up. For the clinic, for patients – and for the environment.



*marLED® E1 models*



Mobile light



Wall light



Ceiling light

## *Individually* tailored to your needs

Whether as a ceiling light, wall light or mobile light, or with an adapter for standard rails, marLED® E1 examination lights help to make work processes as smooth as possible for doctors and care staff, and they can be adapted extremely well to any conditions in the room.

### *Ordering data*

Item no.	marLED® E1 examination light
89-701-00-04	marLED® E1 mobile
89-701-01-04	marLED® E1 wall
89-701-02-04	marLED® E1 ceiling
89-701-03-04	marLED® E1 rail attachment

### *Technical data*

	marLED® E1
Central illuminance (0.5 m distance)	50,000 Lux
Color temperature	4,400 K
Color rendering index [Ra (1-8)]	> 93
Illumination field diameter d10 (0.5 m distance)	18 cm
Supply voltage	100-240 V; 50/60 Hz
Power rating	10.5 - 13 W
Anticipated service life of LED	50,000 h

For production reasons and metrological reasons, all of the data provided relating to the light output has a tolerance of - 10% to + 20%.

## KLS Martin Group

**KLS Martin France SARL**  
68200 Mulhouse · France  
Tel. +33 3 89 51 31 50  
france@klsmartin.com

**KLS Martin UK Ltd.**  
Reading RG1 3EU · United Kingdom  
Tel. +44 1189 000 570  
uk@klsmartin.com

**KLS Martin do Brasil Ltda.**  
CEP 04.531-011 São Paulo · Brazil  
Tel.: +55 11 3554 2299  
brazil@klsmartin.com

**Gebrüder Martin GmbH & Co. KG**  
Representative Office  
121471 Moscow · Russia  
Tel. +7 499 792-76-19  
russia@klsmartin.com

**Martin Italia S.r.l.**  
20864 Agrate Brianza (MB) · Italy  
Tel. +39 039 605 67 31  
italia@klsmartin.com

**Nippon Martin K.K.**  
Tokyo 113-0024 · Japan  
Tel. +81 3 3814 1431  
nippon@klsmartin.com

**KLS Martin Australia Pty Limited**  
Artarmon NSW 2064 · Australia  
Tel.: +61 2 9439 5316  
australia@klsmartin.com

**Gebrüder Martin GmbH & Co. KG**  
Representative Office  
201203 Shanghai · China  
Tel. +86 21 5820 6251  
china@klsmartin.com

**Martin Nederland/Marned B.V.**  
1271 AG Huizen · The Netherlands  
Tel. +31 35 523 45 38  
nederland@klsmartin.com

**KLS Martin L.P.**  
Jacksonville, FL 32246 · USA  
Tel. +1 904 641 77 46  
usa@klsmartin.com

**KLS Martin SE Asia Sdn. Bhd.**  
14100 Simpang Ampat, Penang · Malaysia  
Tel.: +604 505 7838  
malaysia@klsmartin.com

**Gebrüder Martin GmbH & Co. KG**  
Representative Office  
Dubai · United Arab Emirates  
Tel. +971 4 454 16 55  
middleeast@klsmartin.com

**Gebrüder Martin GmbH & Co. KG**  
A company of the KLS Martin Group  
KLS Martin Platz 1 · 78532 Tuttlingen · Germany  
Postfach 60 · 78501 Tuttlingen · Germany  
Tel. +49 7461 706-0 · Fax +49 7461 706-193  
info@klsmartin.com · www.klsmartin.com

