

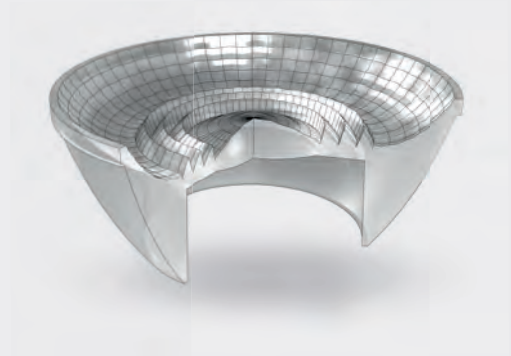


marLED® E3

Small light – big effect!



Efficient light bundling –
with the latest lens technology



marLED® E3 – Small light – big effect!

Our ambition is to fit every operating theater with the most modern LED technology. The marLED® E3 now makes that possible. Our small operating light with 100,000 lux illuminating power provides outstanding lighting combined with a compact design and is particularly suitable for minor procedures. This is top-quality LED technology that is not only visually impressive but also very economical.



What convinces our customers?

- ✓ Maximum illuminating power, high energy efficiency
- ✓ Color temperature similar to daylight
- ✓ Impressively long LED service life
- ✓ Even, homogeneous light field
- ✓ No heat radiation in the light
- ✓ Available as ceiling, wall and stand light



marLED® E3 with marLED® E9i – an unbeatable pair

Combine the small marLED® E3 operating light with a marLED® E9i. This will give you a refined pair with the advantages of a large operating light combined with the flexibility of a small light that can meet the requirements of virtually all specialist fields.



marLED® E3 – safe positioning and operation

marLED® E3 is easy to move and can be easily and precisely positioned. The easily adjusted gimbaled mount makes it very easy to adjust. The user can adjust the illumination power precisely as needed with the intuitively operated keypad on the light.



marLED® E3 – brilliant light

marLED® E3 guarantees maximum lighting power with the latest LED technology. With its optimal color rendering, impressively long service life and the new-style light bundling using specialized lenses it is among the best in its class.



marLED® E3 – top hygiene standard

The slender enclosed design of the marLED® E3 makes cleaning quick and easy. This light meets even the demanding hygiene requirements. The borderless glass cover with integrated seal prevents capillary action when using cleaning agents.

Variable mounting –
always matches your
room requirements



Technical Data

	marLED® E3
Power rating at 220-240 VAC	39 VA
Power rating at 100-130 VAC	32 VA
Expected average service life of the lamp	> 60,000 h
Light field diameter (d10, distance 1 m)	170 mm
Central illuminance (1 m distance)	100,000 lx
Color temperature	4300 K
Central illuminance electrically dimmable from/to	30-100%
Color rendering index [Ra (1-8)] /R9	99

“Sometimes the smallest things
have the greatest effect.”



Do you need more information?

Please ask your local distributor or
KLS Martin for additional product documentation.



KLS Martin Group

KLS Martin Australia Pty Ltd.

Sydney · Australia
Tel. +61 2 9439 5316
australia@klsmartin.com

Martin Italia S.r.l.

Milan · Italy
Tel. +39 039 605 67 31
italia@klsmartin.com

Gebrüder Martin GmbH & Co. KG

Moscow · Russia
Tel. +7 499 792-76-19
russia@klsmartin.com

KLS Martin do Brasil Ltda.

São Paulo · Brazil
Tel. +55 11 3554 2299
brazil@klsmartin.com

Nippon Martin K.K.

Tokyo · Japan
Tel. +81 3 3814 1431
nippon@klsmartin.com

Gebrüder Martin GmbH & Co. KG

Dubai · United Arab Emirates
Tel. +971 4 454 16 55
middleeast@klsmartin.com

KLS Martin Medical (Shanghai) International Trading Co. Ltd.

Shanghai · China
Tel. +86 21 5820 6251
china@klsmartin.com

KLS Martin SE Asia Sdn. Bhd.

Penang · Malaysia
Tel. +604 505 7838
malaysia@klsmartin.com

KLS Martin UK Ltd.

London · United Kingdom
Tel. +44 1189 000 570
uk@klsmartin.com

KLS Martin India Pvt Ltd.

Chennai · India
Tel. +91 44 66 442 300
india@klsmartin.com

Martin Nederland/Marned B.V.

Huizen · The Netherlands
Tel. +31 35 523 45 38
nederland@klsmartin.com

KLS Martin LP

Jacksonville · Florida, USA
Tel. +1 904 641 77 46
usa@klsmartin.com

Gebrüder Martin GmbH & Co. KG

A company of the KLS Martin Group

KLS Martin Platz 1 · 78532 Tuttlingen · Germany
P.O. Box 60 · 78501 Tuttlingen · Germany
Tel. +49 7461 706-0 · Fax +49 7461 706-193
info@klsmartin.com · www.klsmartin.com

