



marLED®

Operating lights

Standard configurations of the E- and X-series



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Note:

All luminaire systems are configured with Bluetooth as a standard and cameras are wired.

If surgical field lighting is to be installed in a room where fail-safety is required (e.g. operating room), then only an operating light system consisting of at least two operating lights can meet this requirement.

Exceptions here are the marLED® E9i battery and the marLED® E15 battery. Due to the rechargeable batteries integrated in the light's body, the requirements for a "large" operating light and its fail-safety in the event of a first failure are met.

marLED® X

The most versatile operating light on the market

Innovative lighting technology

Light is one of the most important elements in an operating theater. It has a great influence on the course of an operation and is essential for every successful procedure.

But every situation, every tissue and every user is different. Light that is versatile enough to illuminate every situation and everything that you use is essential.

Hospitals are also under pressure to improve success rates while simultaneously reducing costs. Efficiency in achieving results is extremely important – for the budget and also to stay ahead of the competition.

marLED® X reduces the time required to set up the lights to a minimum and has a very long service life.

marLED® X is more versatile for illumination than any other system. Even more: Anyone can operate the light system at once without difficulty. No longer any need to learn how to operate it. Clear icons ensure that every action is completely intuitive. marLED® X is extremely simple.





Xtremely flexible

You can manage all situations in the operating theater with marLED® X – regardless of the light intensity, size of light field or color temperature required.

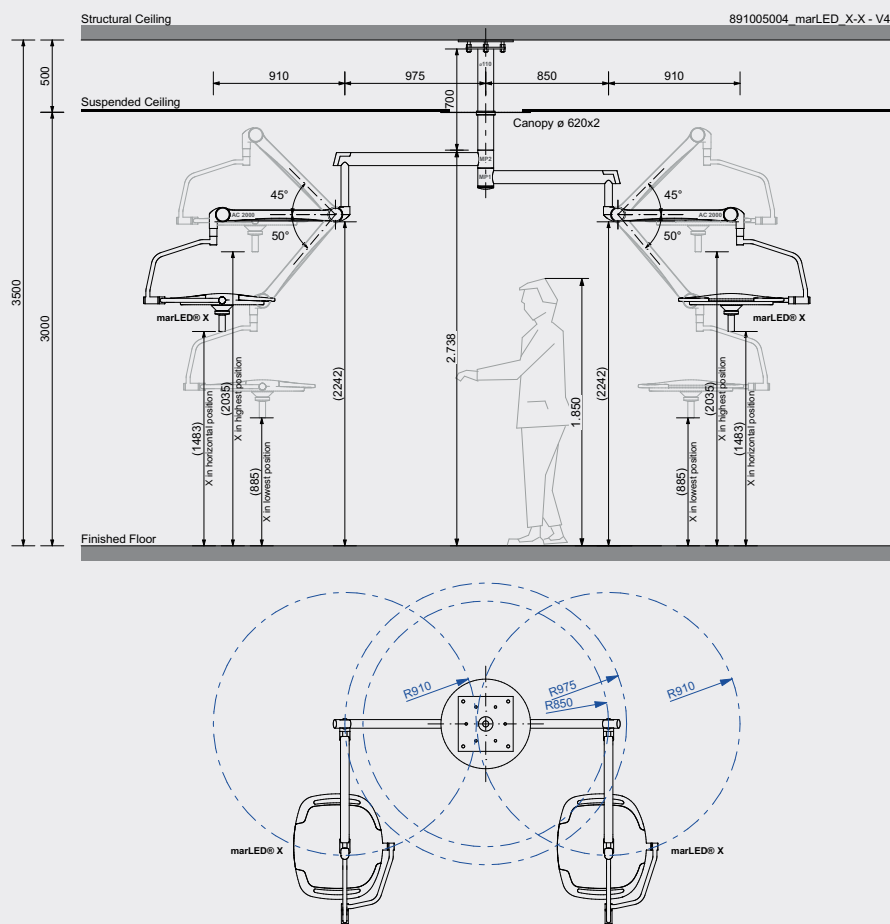
All 96 LEDs are controlled with state-of-the-art matrix technology. This enables a wide variety of lighting scenarios to be realized: variable light field geometry, active shadow management and LichtTubusMax with separately configurable parameters give you the widest possible range of setting options.

Xtremely functional

You have three options for operating marLED® X. The control panel on the light for setting the main functions. The SensoGrip multifunction handle, which does not require you to look away from the patient, as you can operate all important settings simply by turning the handle. The optional marTouch® pro control unit meets the highest demands and offers you the option of individually configuring all parameters.



marLED® OPL-combination X/X –
ceiling-mounted, standard



89-100-50-04

marLED® OPL-combination X/X – ceiling-mounted, standard

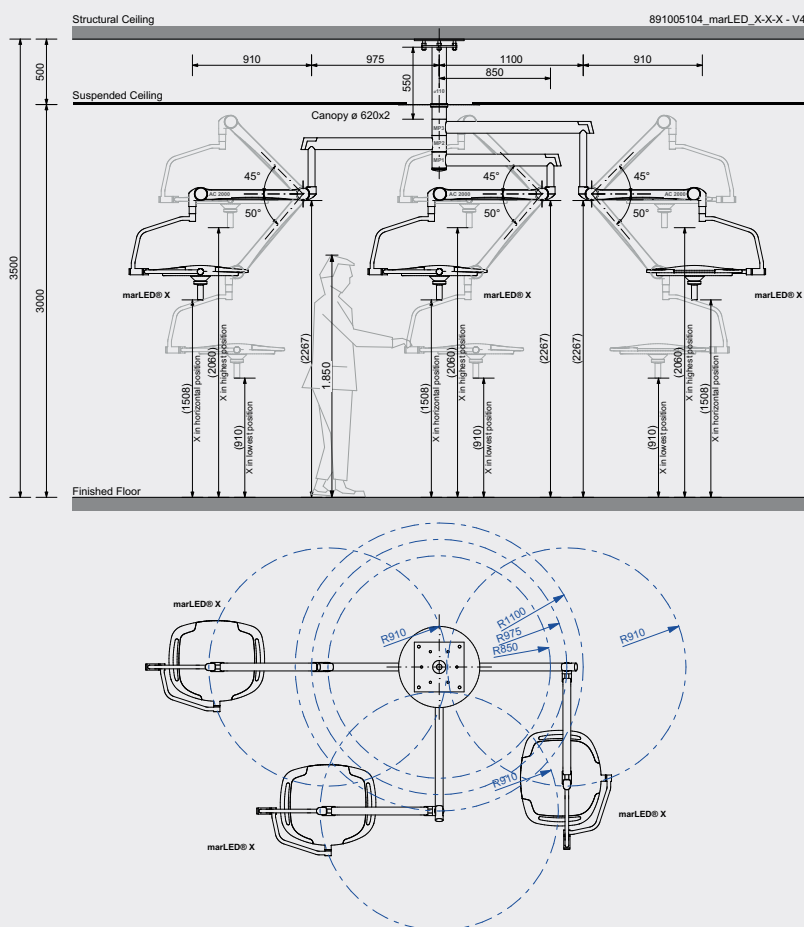
Item no.	Designation	Quantity (pcs.)
89-903-30-00	Ceiling tube 110 marLED® X	1
89-903-32-00	Power supply separately marLED® X	1
89-903-34-00	Support arm marLED® X	1
89-407-45-04	Spring arm AC2000 12 - 18 kg, 3-pole	2
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1
89-903-01-04	marLED® X light head with cardanic, 3-pole	2
89-418-94-04	Handle assembly marLED® standard	2

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination X/X/X –
ceiling-mounted, standard



89-100-51-04

marLED® OPL-combination X/X/X – ceiling-mounted, standard

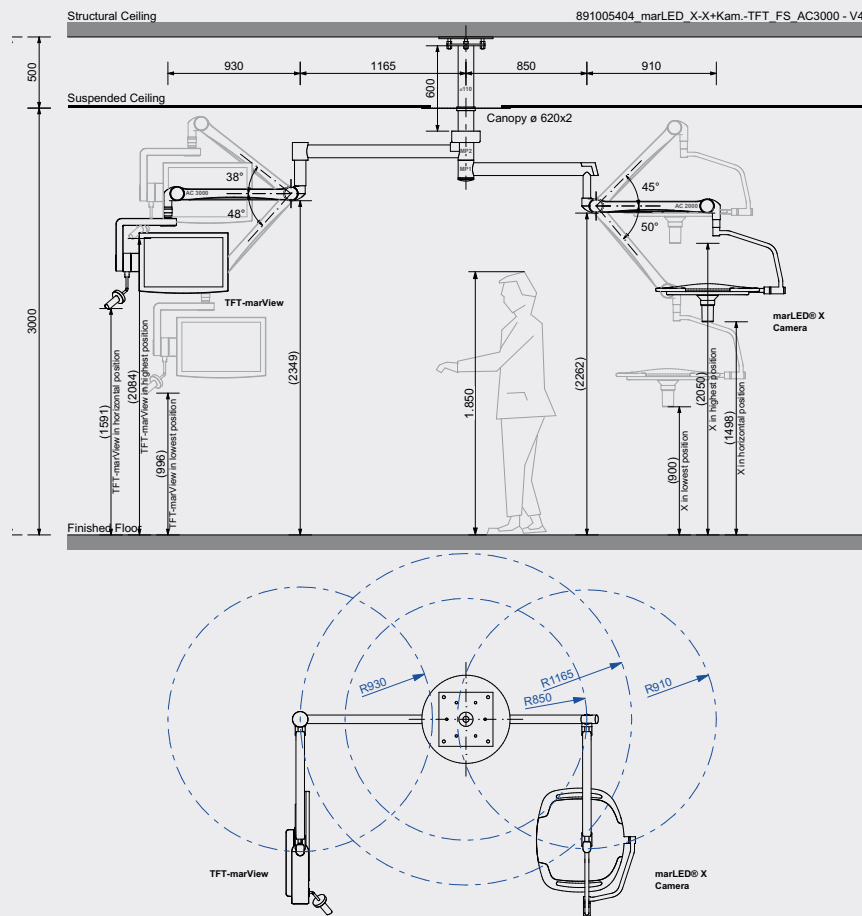
Item no.	Designation	Quantity (pcs.)
89-903-30-00	Ceiling tube 110 marLED® X	1
89-903-32-00	Power supply separately marLED® X	1
89-903-34-00	Support arm marLED® X	1
89-407-45-04	Spring arm AC2000 12 - 18 kg, 3-pole	3
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1
89-903-01-04	marLED® X light head with cardanic, 3-pole	3
89-418-94-04	Handle assembly marLED® standard	3

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination X+camera/marView AC3000 –
ceiling-mounted, standard



89-100-52-04

marLED® OPL-combination X+camera/marView AC3000 – ceiling-mounted, standard

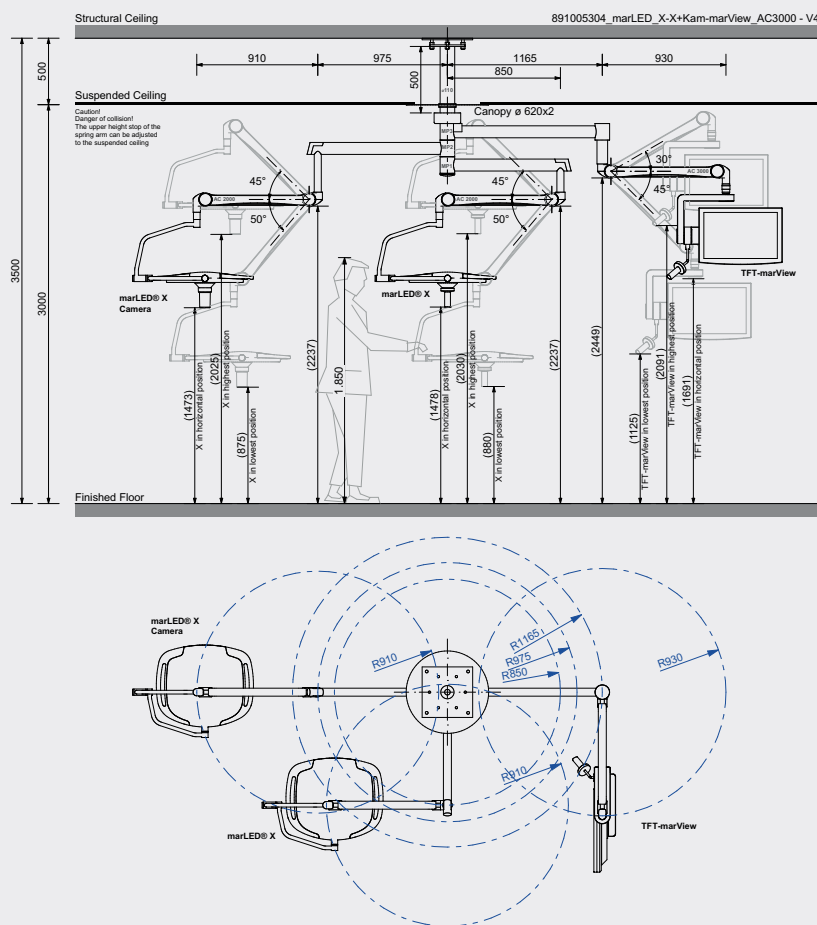
Item no.	Designation	Quantity (pcs.)
89-903-30-00	Ceiling tube 110 marLED® X	1
89-903-32-00	Power supply separately marLED® X	1
89-903-34-00	Support arm marLED® X	1
89-903-36-00	marView AC3000 marLED® X	1
89-407-47-04	Spring arm AC2000 12 - 18 kg, 9-pole	1
89-407-60-04	Spring arm AC3000 12.5 - 18 kg rot. stop	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1
89-903-03-04	marLED® X light head with cardanic, 9-pole	1
89-700-05-04	Handle assembly (mount and 2 x sleeve)	1
89-418-98-04	Handle assembly marLED® HD > 360°	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination X/X+camera/marView AC3000 –
ceiling-mounted, standard



89-100-53-04

marLED® OPL-combination X/X+camera/marView AC3000 – ceiling-mounted, standard

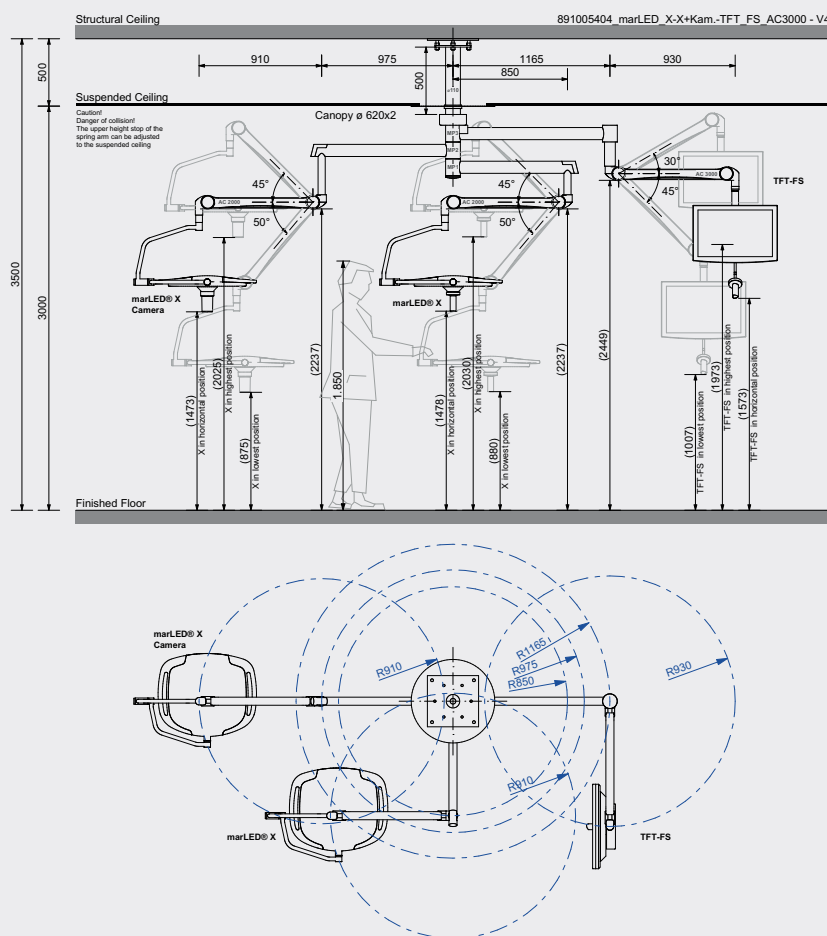
Item no.	Designation	Quantity (pcs.)
89-903-30-00	Ceiling tube 110 marLED® X	1
89-903-32-00	Power supply separately marLED® X	1
89-903-34-00	Support arm marLED® X	1
89-903-36-00	marView AC3000 marLED® X	1
89-407-45-04	Spring arm AC2000 12 - 18 kg, 3-pole	1
89-407-47-04	Spring arm AC2000 12 - 18 kg, 9-pole	1
89-407-60-04	Spring arm AC3000 12.5 - 18 kg rot. stop	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1
89-903-01-04	marLED® X light head with cardanic, 3-pole	1
89-903-03-04	marLED® X light head with cardanic, 9-pole	1
89-700-05-04	Handle assembly (mount and 2 x sleeve)	1
89-418-94-04	Handle assembly marLED® standard	1
89-418-98-04	Handle assembly marLED® HD > 360°	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination X/X+camera/TFT-FS AC3000 –
ceiling-mounted, standard



89-100-54-04

marLED® OPL-combination X/X+camera/TFT-FS AC3000 – ceiling-mounted, standard

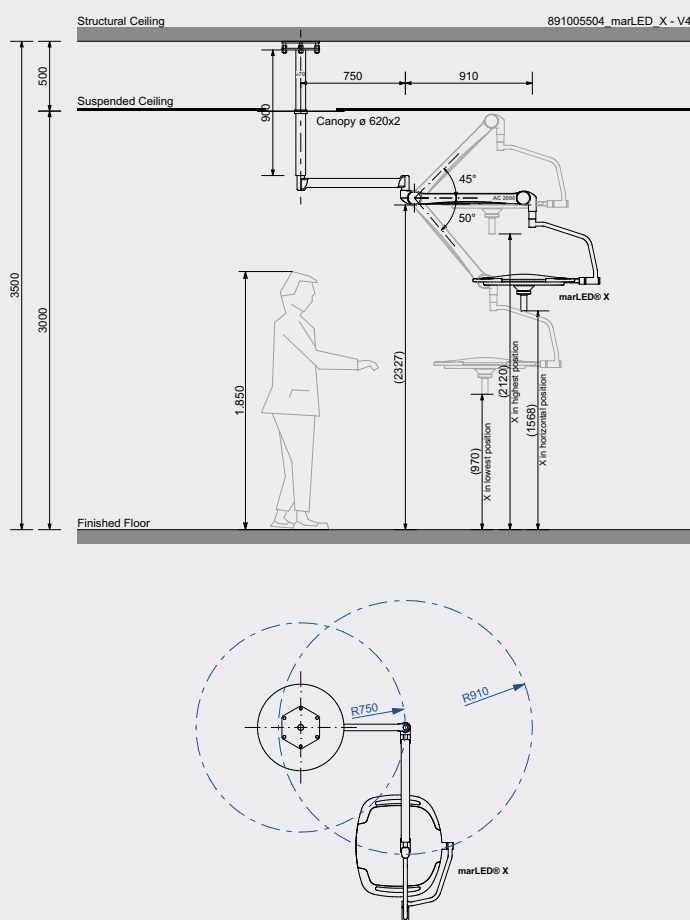
Item no.	Designation	Quantity (pcs.)
89-903-30-00	Ceiling tube 110 marLED® X	1
89-903-32-00	Power supply separately marLED® X	1
89-903-34-00	Support arm marLED® X	1
89-903-39-00	TFT FS AC3000 marLED® X	1
89-407-45-04	Spring arm AC2000 12 - 18 kg, 3-pole	1
89-407-47-04	Spring arm AC2000 12 - 18 kg, 9-pole	1
89-407-60-04	Spring arm AC3000 12.5 - 18 kg, rot. stop	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1
89-903-01-04	marLED® X light head with cardanic, 3-pole	1
89-903-03-04	marLED® X light head with cardanic, 9-pole	1
89-700-05-04	Handle assembly (mount and 2 x sleeve)	1
89-418-94-04	Handle assembly marLED® standard	1
89-418-98-04	Handle assembly marLED® HD > 360°	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® X operating light –
ceiling-mounted, standard



89-100-55-04 marLED® X operating light – ceiling-mounted, standard

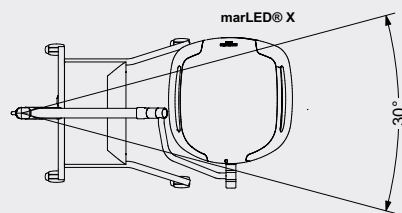
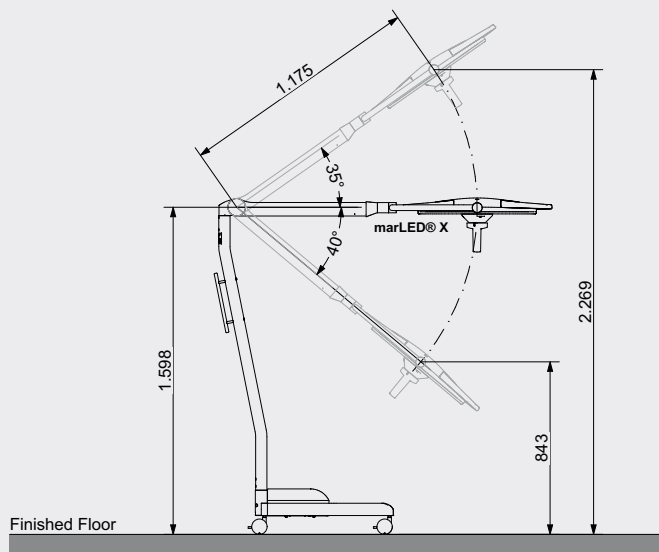
Item no.	Designation	Quantity (pcs.)
89-903-31-00	Ceiling tube 70 marLED® X	1
89-903-32-00	Power supply separately marLED® X	1
89-407-40-04	Horizontal spring arm 12 - 18 kg	1
89-973-51-04	Soffet disc X 620 x 70 x 2 mm, split	1
89-903-01-04	marLED® X light head with cardanic, 3-pole	1
89-418-94-04	Handle assembly marLED® standard	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



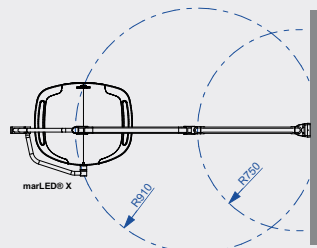
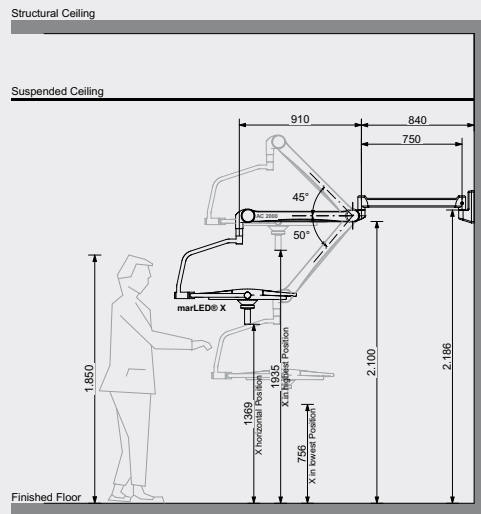
marLED® X Mobile –
mobile operating light



89-903-07-04
marLED® X Tripod (mobile) – mobile operating light



marLED® X Wall —
wall-mounted operating light



89-903-08-04
marLED® X Wall – wall-mounted operating light

marLED®-E-series

Light redefined

It's all in a single letter. Numerous advantages.

marLED® E. Shows how efficient light can be.

The marLED®-E-Series provides brilliant light based on state-of-the-art LED technology. It combines impressive performance and user-focused design with maximum efficiency - in both ecological and economic terms.

This pays dividends: for all users.

At a fascinating level.

The marLED®-E is as individual as your operating theater.

It is available in two designs and combinations:

marLED® E9i and marLED® E15.

The marLED®-E-Series is also available in a battery version, as marLED® E9i Battery and marLED® E15 Battery. Looks just like the marLED® E and is just as powerful. Mains independent performance, whether mobile or permanently installed.

Tailored to your needs. At an unbeatable price-performance ratio.

Shows how efficient light can be.



Incredible attention to detail. Fantastic lighting.

Outstanding color rendering, which allows a realistic assessment of biological tissue characteristics. Color temperatures similar to daylight for reliable results. Outstanding turbulence levels for safe working. You will be suitably impressed by the light quality of the marLED®-E-Series.

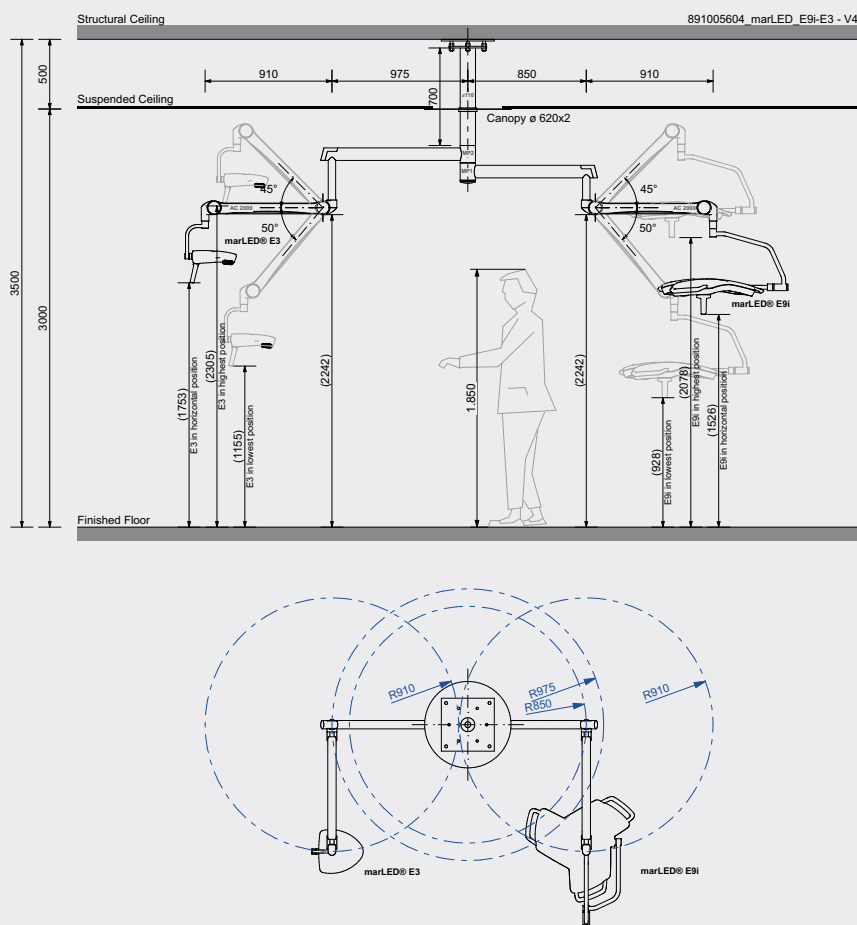
The marLED®-E-Series provides illuminance levels of up to 160,000 lux - at an extremely low power consumption of just 35 or 40 W. It is also impressive in terms of heat emission:

The light's body is only lukewarm to touch at its hottest point.

State-of-the-art LED lens technology ensures a homogenous field of light, maximum freedom from shadows as well as utmost brilliance and natural color reproduction.



marLED® OPL-combination E9i/E3 –
ceiling-mounted, standard



89-100-56-04

marLED® OPL-combination E9i/E3 – ceiling-mounted, standard

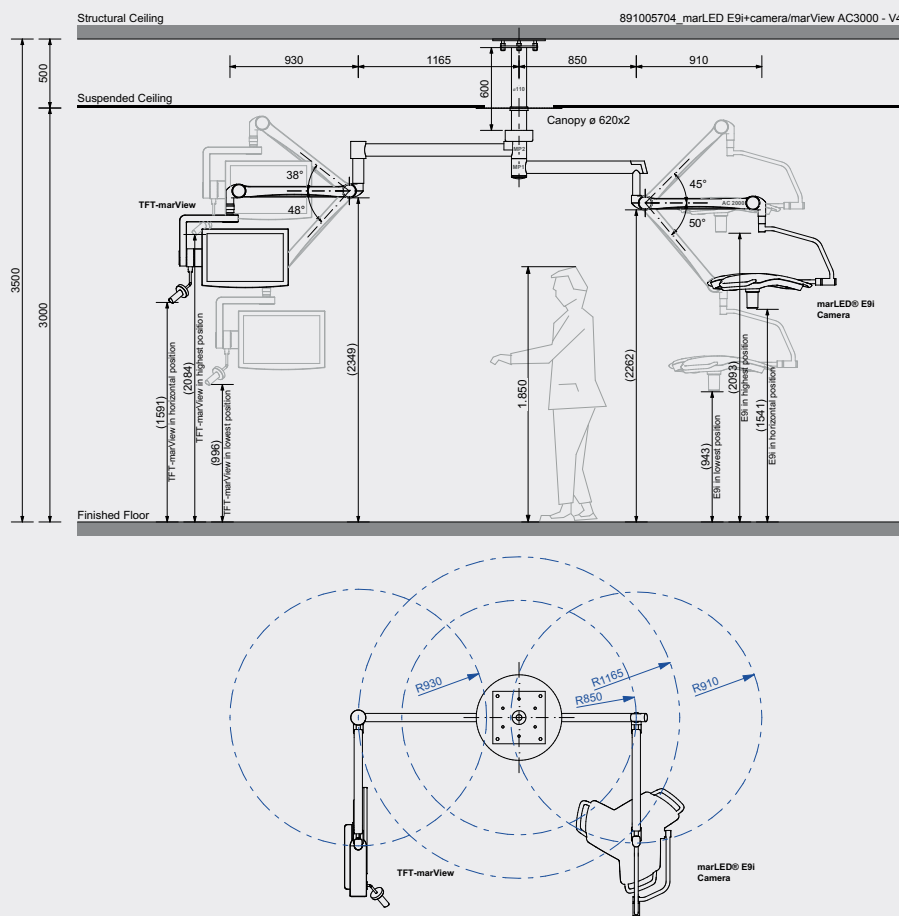
Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-50-04	marLED® E9i light h. with cardanic, 3-pole	1
89-800-03-04	marLED® E3 LH on AC2000 w. standard handle	1
89-418-94-04	Handle assembly marLED® standard	1
89-700-05-04	Handle assembly (mount and 2 x sleeve)	1
89-407-45-04	Spring arm AC2000 12 - 18 kg, 3-pole	1
89-407-42-04	Spring arm AC2000 1 - 3.5 kg, 3-pole	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination E9i+camera/marView AC3000 –
ceiling-mounted, standard



89-100-57-04

marLED® OPL-combination E9i+camera/marView AC3000 – ceiling-mounted, standard

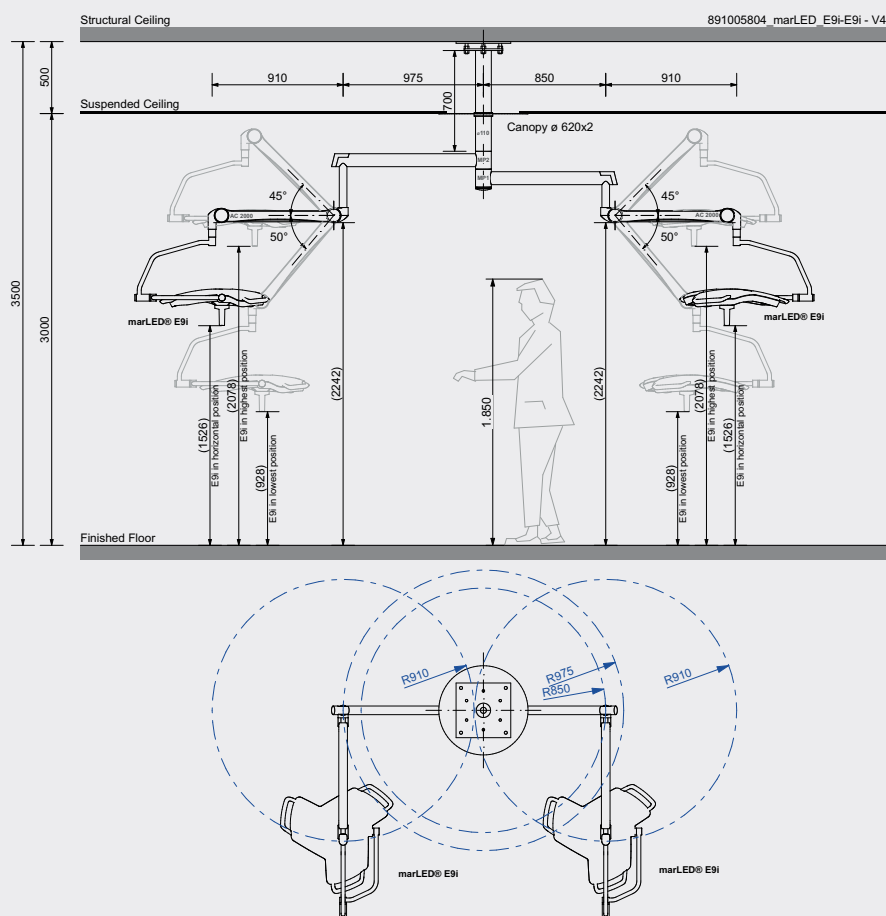
Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-62-00	marView AC3000 marLED® E	1
89-800-56-04	marLED® E9i light h. with card. 9-pole	1
89-700-05-04	Handle assembly (mount and 2 x sleeve)	1
89-418-98-04	Handle assembly with camera HD > 360°	1
89-407-47-04	Spring arm AC2000 12 - 18 kg, 9-pole	1
89-407-60-04	Spring arm AC3000 12.5 - 18 kg rot. stop	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination E9i/E9i –
ceiling-mounted, standard



89-100-58-04

marLED® OPL-combination E9i/E9i – ceiling-mounted, standard

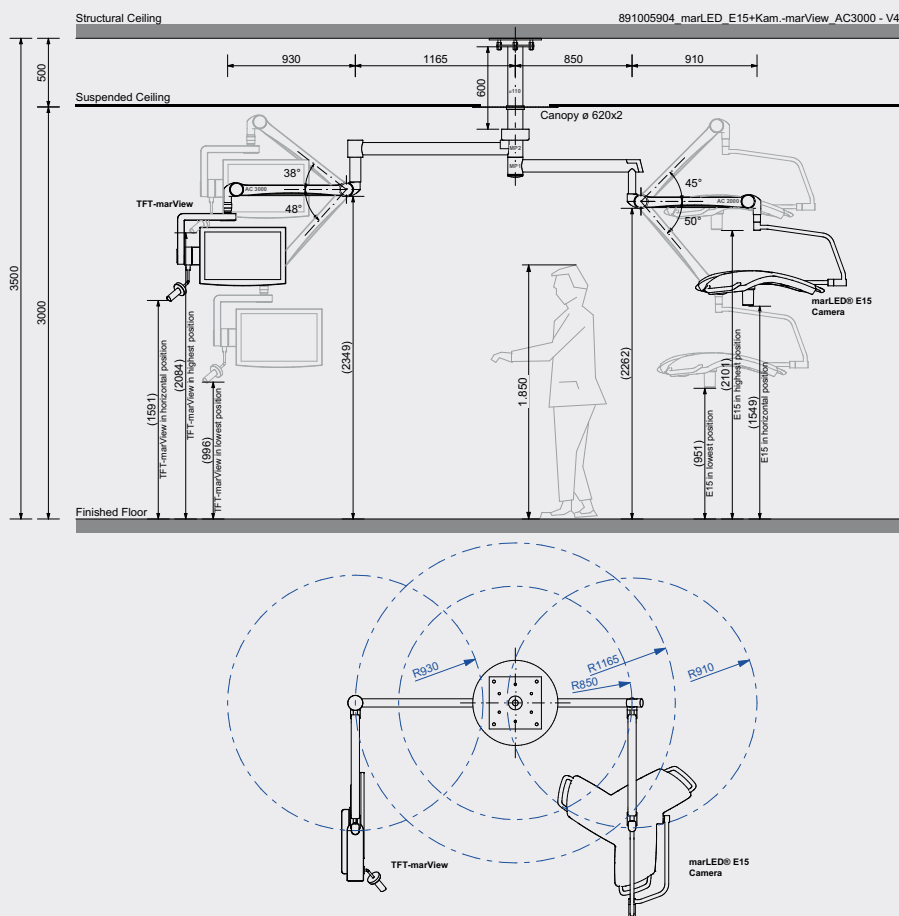
Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-50-04	marLED® E9i light h. with cardanic, 3-pole	2
89-418-94-04	Handle assembly marLED® standard	2
89-407-45-04	Spring arm AC2000 12 - 18 kg, 3-pole	2
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination E15+camera/marView AC3000 –
ceiling-mounted, standard



89-100-59-04

marLED® OPL-combination E15+camera/marView AC3000 – ceiling-mounted, standard

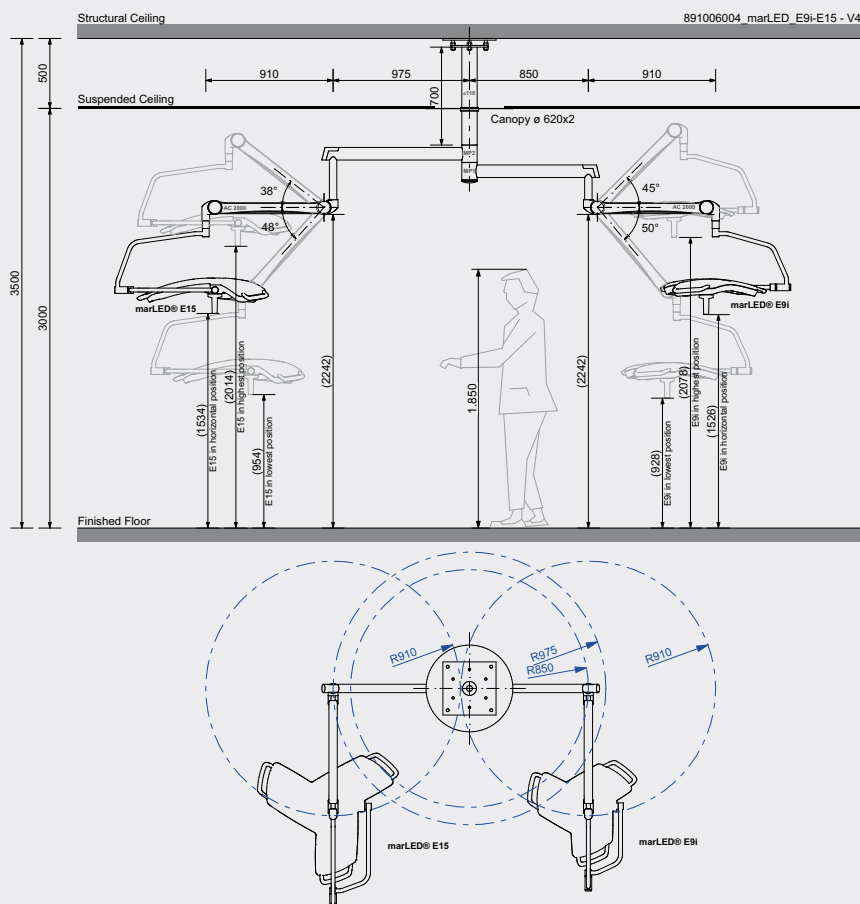
Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-62-00	marView AC3000 marLED® E	1
89-800-45-04	marLED® E15 light h. with card. 9-pole	1
89-700-05-04	Handle assembly (mount and 2 x sleeve)	1
89-418-98-04	Handle assembly with camera HD > 360°	1
89-806-27-04	Spring arm AC2000 13.5 - 21 kg, 9-pole	1
89-407-60-04	Spring arm AC3000 12.5 - 18 kg rot. stop	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination E9i/E15 –
ceiling-mounted, standard



89-100-60-04

marLED® OPL-combination E9i/E15 – ceiling-mounted, standard

Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-50-04	marLED® E9i light h. with cardanic, 3-pole	1
89-800-32-04	marLED® E15 light h. with cardanic, 3-pole	1
89-418-94-04	Handle assembly marLED® standard	2
89-407-45-04	Spring arm AC2000 12 - 18 kg, 3-pole	1
89-806-15-04	Spring arm AC2000 13.5 - 21 kg, 3-pole	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

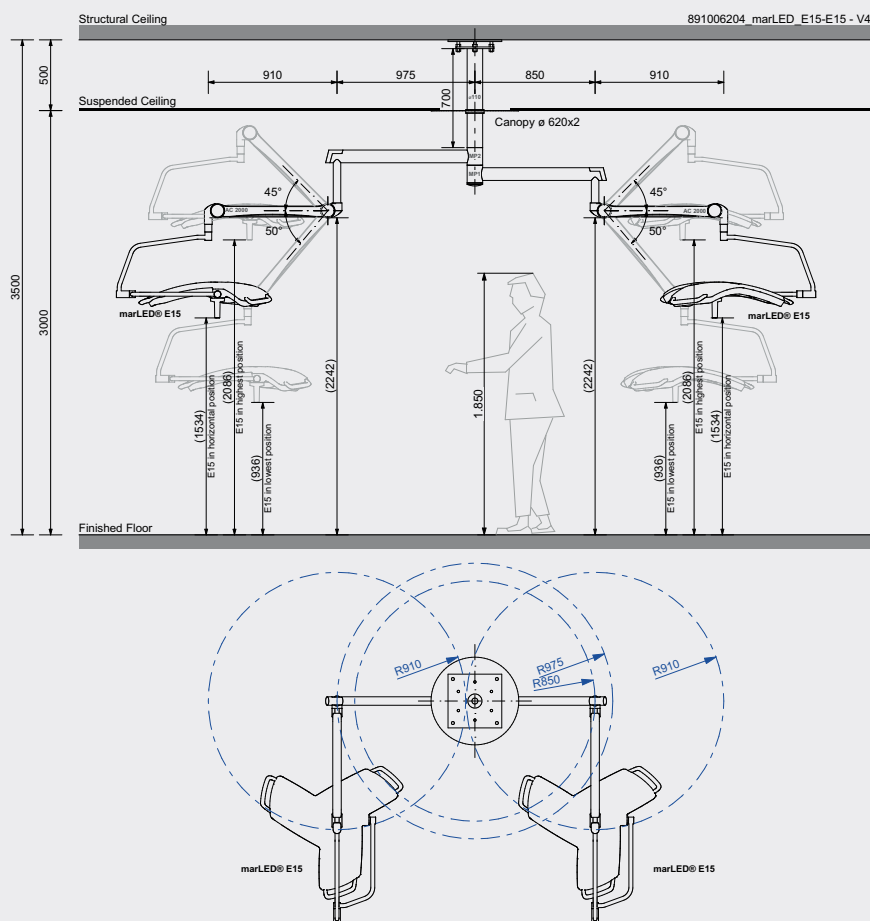
This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination E9i LC/ E15 LC –
ceiling-mounted, standard



marLED® OPL-combination E15/E15 –
ceiling-mounted, standard



89-100-62-04

marLED® OPL-combination E15/E15 – ceiling-mounted, standard

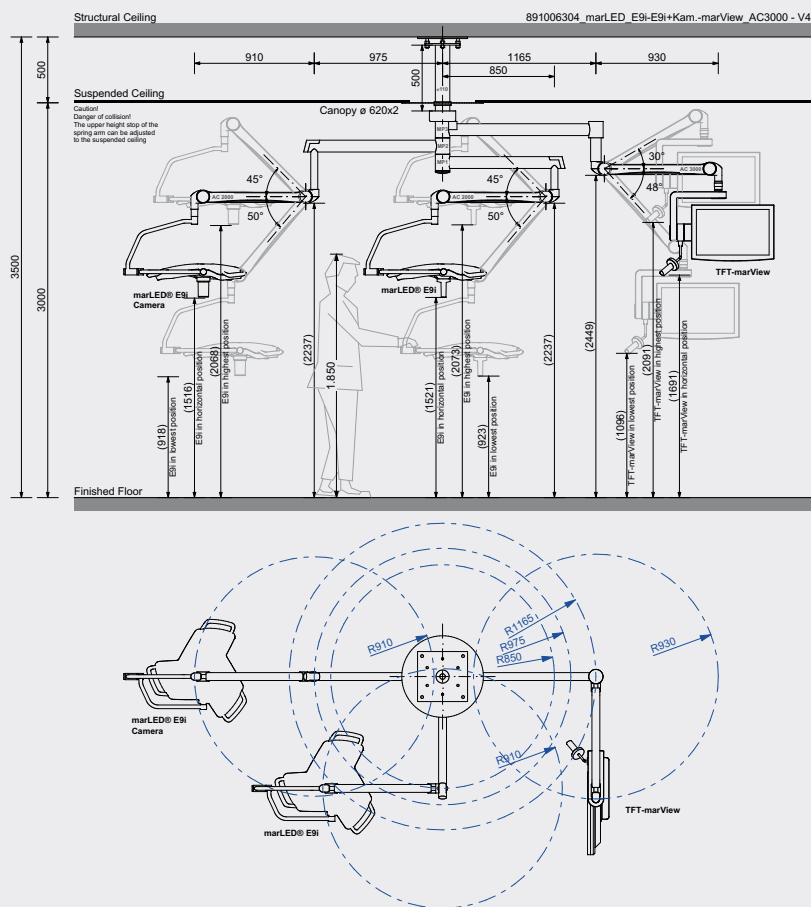
Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-32-04	marLED® E15 light h. with cardanic, 3-pole	2
89-418-94-04	Handle assembly marLED® standard	2
89-806-15-04	Spring arm AC2000 13.5 - 21 kg, 3-pole	2
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination E9i/E9i+camera/marView AC3000 –
ceiling-mounted, standard



89-100-63-04

marLED® OPL-combination E9i/E9i+camera/marView AC3000 – ceiling-mounted, standard

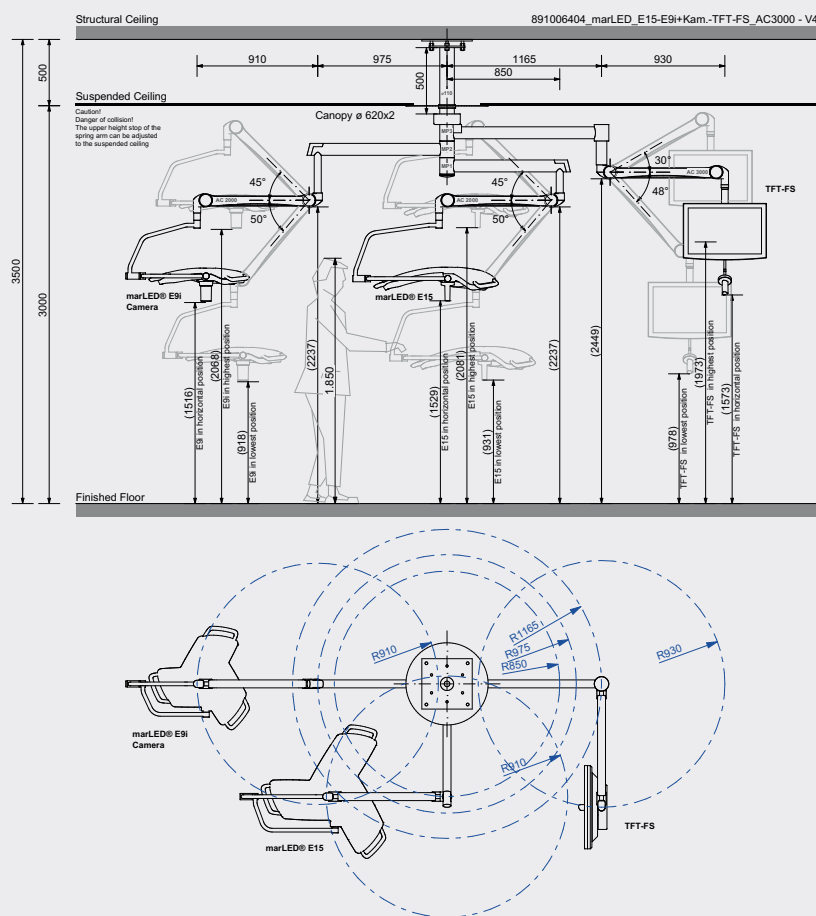
Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-62-00	marView AC3000 marLED® E	1
89-800-52-04	marLED® E9i light h. with cardanic, 5-pole	1
89-800-56-04	marLED® E9i light h. with cardanic, 9-pole	1
89-418-94-04	Handle assembly marLED® standard	1
89-700-05-04	Handle assembly (mount and 2 x sleeve)	1
89-418-98-04	Handle assembly with camera HD > 360°	1
89-407-46-04	Spring arm AC2000 12 - 18 kg, 5-pole	1
89-407-47-04	Spring arm AC2000 12 - 18 kg, 9-pole	1
89-407-60-04	Spring arm AC3000 12.5 - 18 kg rot. stop	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination E15/E9i+camera/TFT-FS AC3000 –
ceiling-mounted, standard



89-100-64-04

marLED® OPL-combination E15/E9i+camera/TFT-FS AC3000 – ceiling-mounted, standard

Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-72-00	TFT FS AC3000 marLED® E	1
89-800-56-04	marLED® E9i light h. with card. 9-pole	1
89-800-37-04	marLED® E15 light h. with card. 5-pole	1
89-418-94-04	Handle assembly marLED® standard	1
89-700-05-04	Handle assembly (mount and 2 x sleeve)	1
89-418-98-04	Handle assembly with camera HD > 360°	1
89-407-47-04	Spring arm AC2000 12 - 18 kg, 9-pole	1
89-806-16-04	Spring arm AC2000 13.5 - 21 kg, 5-pole	1
89-407-60-04	Spring arm AC3000 12.5 - 18 kg rot. stop	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

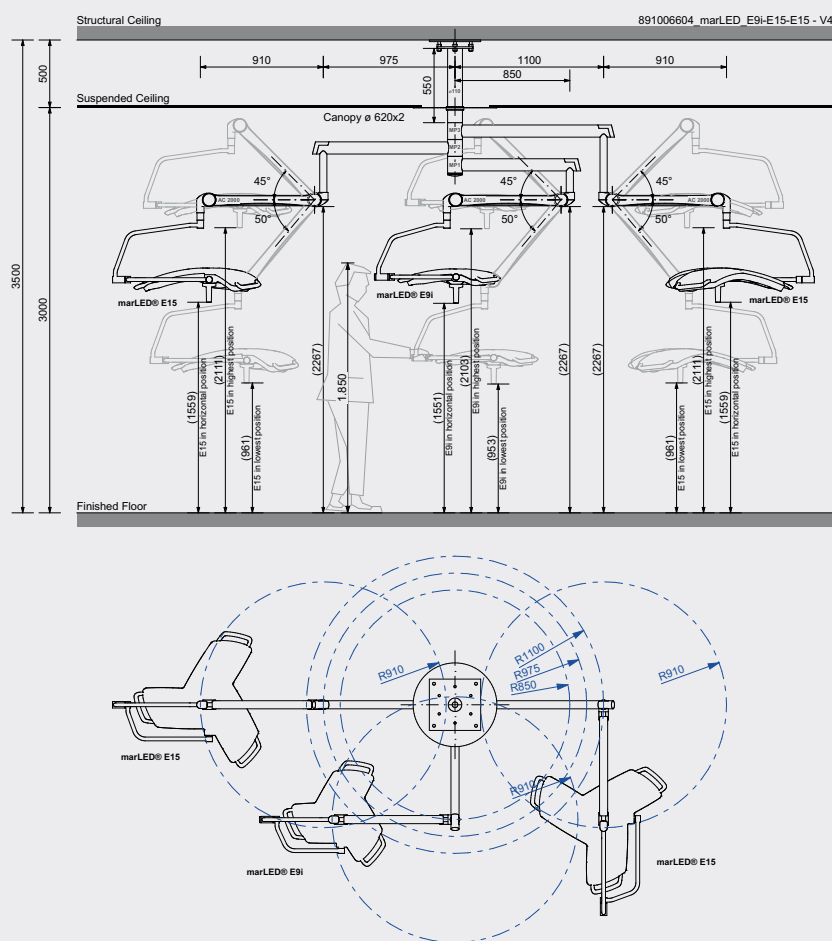
This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination E9i/E9i/E9i –
ceiling-mounted, standard



marLED® OPL-combination E9i/E15/E15 –
ceiling-mounted, standard



89-100-66-04

marLED® OPL-combination E9i/E15/E15 – ceiling-mounted, standard

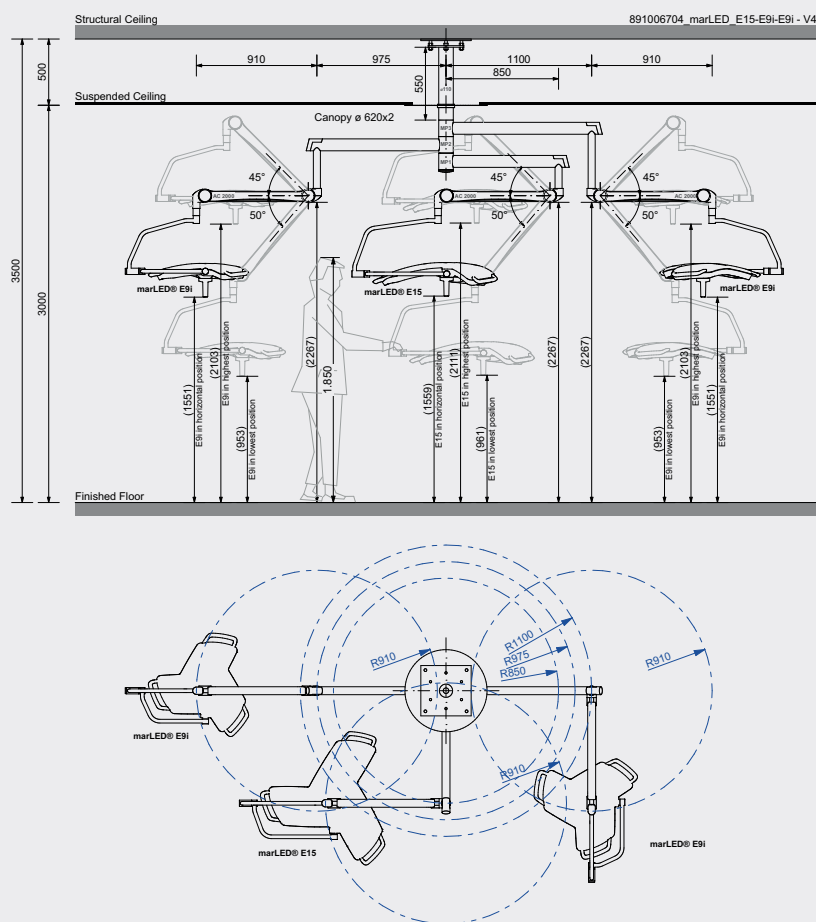
Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-50-04	marLED® E9i light h. with cardanic, 3-pole	1
89-800-32-04	marLED® E15 light h. with cardanic, 3-pole	2
89-418-94-04	Handle assembly marLED® standard	3
89-407-45-04	Spring arm AC2000 12 - 18 kg, 3-pole	1
89-806-15-04	Spring arm AC2000 13.5 - 21 kg, 3-pole	2
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® OPL-combination E15/E9i/E9i –
ceiling-mounted, standard



89-100-67-04

marLED® OPL-combination E15/E9i/E9i – ceiling-mounted, standard

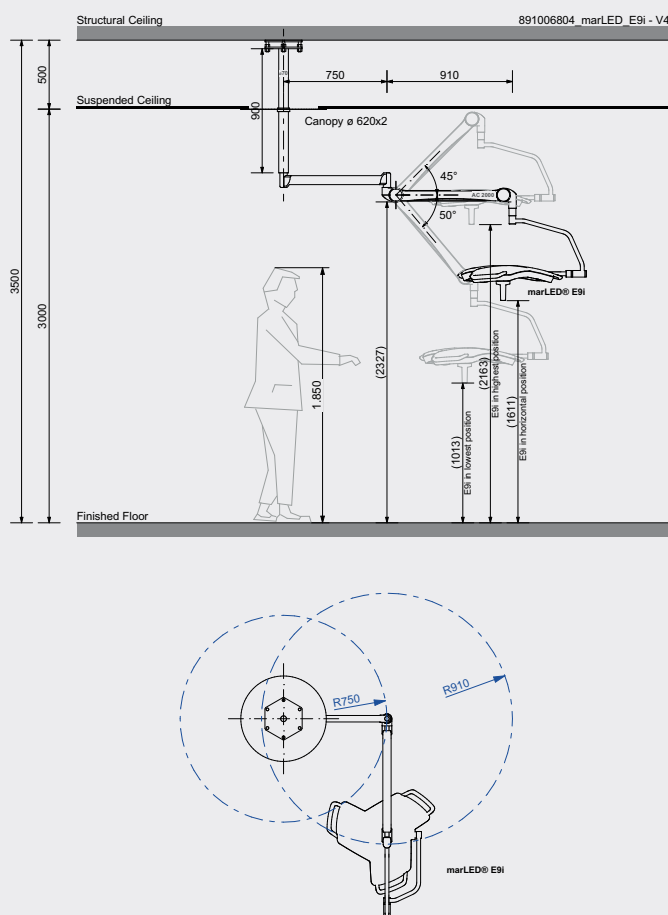
Item no.	Designation	Quantity (pcs.)
89-800-10-00	Ceiling tube 110 marLED® E	1
89-800-20-00	Support arm marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-800-50-04	marLED® E9i light h. with cardanic, 3-pole	2
89-800-32-04	marLED® E15 light h. with cardanic, 3-pole	1
89-418-94-04	Handle assembly marLED® standard	3
89-407-45-04	Spring arm AC2000 12 - 18 kg, 3-pole	2
89-806-15-04	Spring arm AC2000 13.5 - 21 kg, 3-pole	1
89-973-50-04	Soffet disc X 620 x 110 x 2 mm, split	1

Important note!

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marLED® E9i – ceiling-mounted, standard



89-100-68-04

marLED® E9i – ceiling-mounted, standard

Item no.	Designation	Quantity (pcs.)
89-800-11-00	Ceiling tube 70 marLED® E	1
89-800-30-00	Power supply separately marLED® E	1
89-407-40-04	Horizontal spring arm 12 - 18 kg	1
89-800-50-04	marLED® E9i light h. with cardanic, 3-pole	1
89-418-94-04	Handle assembly marLED® standard	1
89-973-51-04	Soffet disc X 620 x 70 x 2 mm, split	1

Important note!

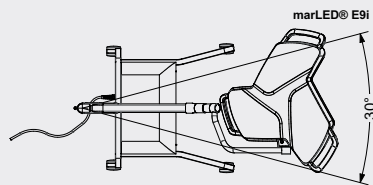
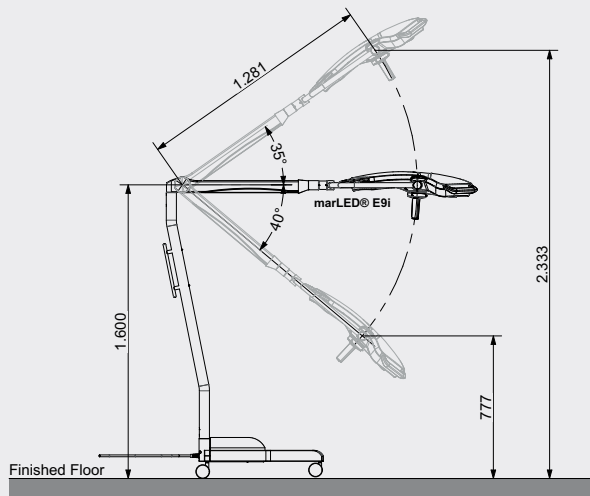
This brochure features standard configurations of our operating lights with a standard ceiling tube length. Additional components are available as options. Please refer to pages 56 - 59 for details.



marLED® E15 –
ceiling-mounted, standard



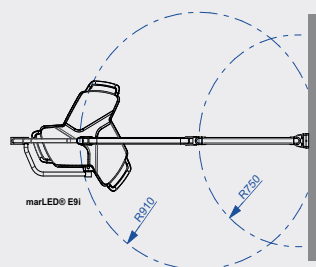
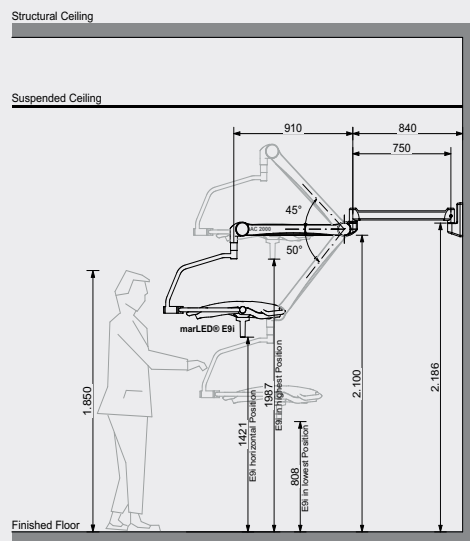
marLED® E9i Mobile —
mobile operating light



89-700-62-04
marLED® E9i Tripod (mobile) – mobile operating light



marLED® E9i Wall –
wall-mounted operating light



89-700-60-04
marLED® E9i Wall – wall-mounted operating light



surgiCam® HD and surgiCam® HD wireless — optical perfection guaranteed

The high-resolution surgiCam® HD camera system is ideal for use with marLED® operating lights. You can select an installation with a separate suspension arm or have it integrated into the central handle of the operating light. With surgiCam® HD, you get professional image quality in the Full HD 1080 format with 2 million pixels.

In addition to the advantages of HD camera technology, the surgiCam® HD wireless offers wireless transmission up to a distance of 8 m from the camera to the respective receiver. This way, the operating room can be retrofitted with the wireless camera variant surgiCam® HD wireless within a very short space of time and without requiring a great deal of effort.

surgiCam® 4K wireless — features wide vision

With the unique KLS Martin surgiCam® 4K, you will experience four times the resolution of Full HD. The finest details in the surgical field can thus be transferred perfectly to the 4K monitors. As a result, the image lives up to the highest expectations.



marTouch® Pro — offers even more setting options

marTouch® Pro offers you the widest range of functions. You can use the touch-sensitive screen to control all functions intuitively and clearly by tapping and swiping the applicable icons. Every single light can be operated separately as well as multiple lights simultaneously.

Your benefits at a glance:

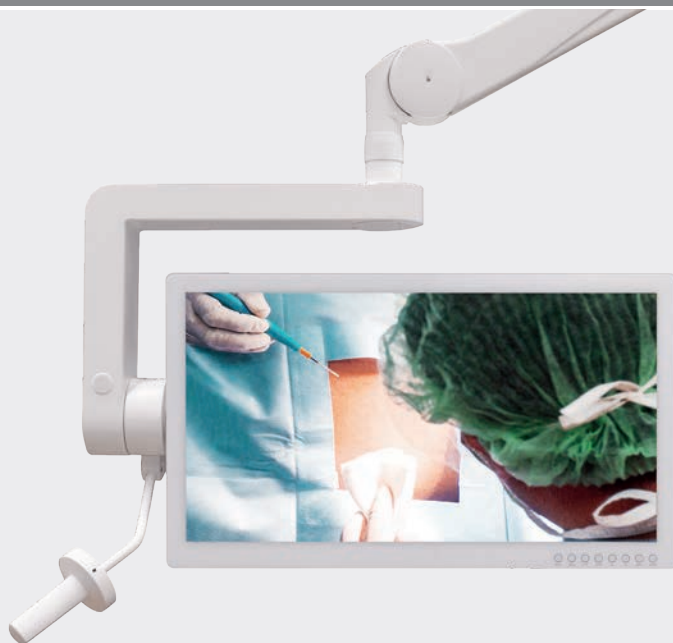
- Multiple control options for functions
- marTouch® Pro: offers the greatest range of functions and can be individually programmed
- Available directly on the operating light, as a tabletop variant with base or as a wall-mounted control unit



TFT monitor bracket FS – flexible system

One product - many facets:

- Monitor size up to 42"
- Adaptation to VESA 100 and VESA 200
- Adjustment of tilt angle ± 30 degrees in four 15-degree increments
- Suitable for Ondal AC2000 / AC3000 / OndaSpace
- Can be operated under sterile conditions (single-use or resterilizable handle)
- Weight 6 kg
- Maximum load capacity 34 kg
- Wiring can be laid internally / concealed



TFT marView

TFT support for neutral center of gravity mounting and maximum mobility of flat screens up to 32", with mechanical VESA 100/200 interface. Integrated wiring through support and joints. Sterile operation using a sterilizable handle.

Can be connected to tracking arm/spring arm systems with AC 2000, optionally AC 3000.

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