

Compact product portfolio



Derungs Licht AG

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Swiss Engineering

Our products have Swiss roots and are manufactured in Switzerland! Together with renowned product designers and based on the experiences and needs of users, we develop innovative surgical and examination lights. Among other things, we are a member of the Swiss Medical Engineering industry association.

Quality is our top priority: From material selection to assembly, all our lights undergo our TÜV-certified quality management.

Surgical lights

Medical surgical lights from Derungs, in accordance with IEC 60601-1, offer the best lighting conditions for focussed examinations and fatigue-free working – from emergency care to minor surgical procedures. Reliable positioning, ideal illumination depth, and optimum contrast vision are, a matter of course.



Technical data	TRIANGO 130	TRIANGO 100	TRIANGO 80	TRIANGO 60
Illuminance*	130 000 Lux at 1.0 m Duo: 2 x 130 000 Lux at 1.0 m	100 000 Lux at 1.0 m Duo: 2 x 100 000 Lux at 1.0 m	80 000 Lux at 1.0 m	60 000 Lux at 1.0 m
Color temperature*	adjustable: 3 700 K / 4 300 K / 4 700 K	fixed: 4 700 K adjustable: 3 700 K / 4 300 K / 4 700 K	4 500 K	fixed: 4 700 K adjustable: 3 700 K / 4 300 K / 4 700 K
Illumination field (D10)*	focusable: 16 / 20 / 25 cm at 1.0 m	fixed: Ø 18 cm at 1.0 m focusable: 18 / 23 / 28 cm at 1.0 m	Ø 18 cm at 1.0 m	fixed: Ø 18 cm at 1.0 m focusable: Ø 18 / 23 / 25 cm at 1.0 m
Color rendering index (Ra)	96	96	95	95
Dimmable	4 levels	4 levels	stepless	stepless
Operation	touch panel on cardanic system	touch panel on cardanic system	rotary switch on the luminaire head	touch panel on cardanic system
Mounting	ceiling, wall or roller stand	ceiling, wall or roller stand (BATTERY**)	ceiling, wall or roller stand (BATTERY**)	ceiling, wall or roller stand (BATTERY**)

* -10% / +20% tolerance

** optional





Examination lights

Derungs examination lights assist you in diagnosing and treating your patients. Our certified medical devices are suitable for nearly all medical specialties in terms of illumination intensity, light color, and color rendering. Whether mobile or permanently mounted, you can rely on high-quality examination lighting whenever and wherever you need it.

Our Customers



Clinics & Hospitals



Gynaecology



Dermatology



General medicine



Dental medicine



Veterinary medicine

Examination lighting



VISIANO 20	VISIANO 10	HALUX N50	HALUX N30	OPTICLUX 10	OPTICLUX Hand
Pro: 80 000 Lux 60 000 Lux at 0.5 m	50 000 Lux at 0.5 m	50 000 Lux at 0.5 m	30 000 Lux at 0.5 m	6 000 Lux at 0.15 m	8 000 Lux at 0.15 m
adjustable: 3 500 K / 4 500 K	4 400 K	fixed: 4 400 K adjustable: 3 300 K / 3 800 K / 4 400 K**	4 400 K	6 500 K / 365 nm (Wood-Light)**	6 500 K / 365 nm (Wood-Light)**
Ø 21 cm at 0.5 m	Ø 18 cm at 0.5 m	Ø 18 cm at 0.5 m	Ø 18 cm at 0.5 m	Ø the lens 16 cm 3.5 diopters (~1.9x)	Ø the lens 16 cm 3.5 diopters (~1.9x)
95	96	98	94	95	95
4 levels	fixed	5 levels**	stepless	stepless	stepless
touch panel on the luminaire head	Rocker switch (I/O) on the arm	touch panel on the luminaire head or rocker switch (I/O)	touch panel on the luminaire head	touch panel on the luminaire head	touch panel on the handle
ceiling, universal pin	universal pin	universal pin	universal pin, roller stand	ceiling, universal pin	charging station**

* -10% / +20% tolerance

** optional

Magnifier luminaires



Products
online
view



Company headquarters

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