
TRIANGO 100

OPTIMAL LIGHT FOR TREATMENTS AND EXAMINATIONS



A MINOR SURGERY LIGHT ACCORDING TO YOUR REQUIREMENTS.

The modular design of Triango 100 lets you choose from different versions. Decide for yourself which version meets your needs.

Experience Swiss engineering: Packaged in minor surgery luminaire that merges our years of experience in lighting technology and ergonomics. The Triango 100 provides the best lighting conditions, is an outstanding assistant for any doctor, and greatly benefits the patient.



TECHNICAL DATA
ONLINE

derungslicht.com

PRODUCT
VIDEOS



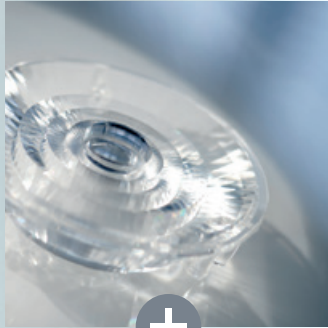
suitable for
Laboratories,
medical practices,
clinics, etc.

**APPROVED
MEDICAL DEVICE**

compliant with
EN 60601-1

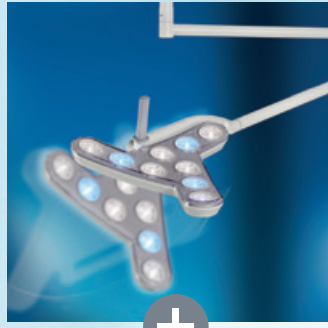
Diamond cluster optics

For uniform light
with 100,000 lux @ 1.0 m



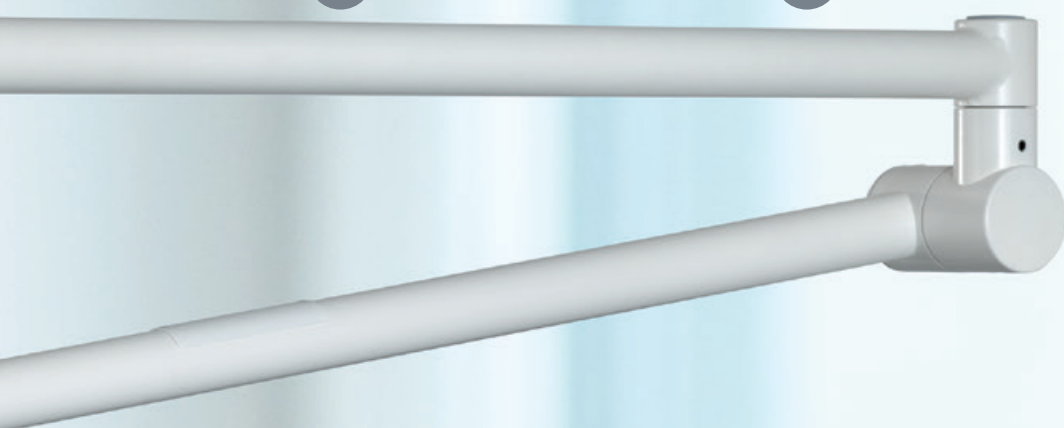
Unique arm system

High positional accuracy
and long reach



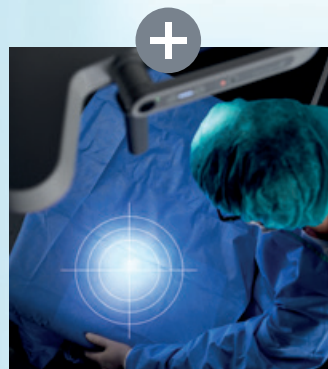
Intuitive operation

Simple operation with
an easy-to-reach keypad



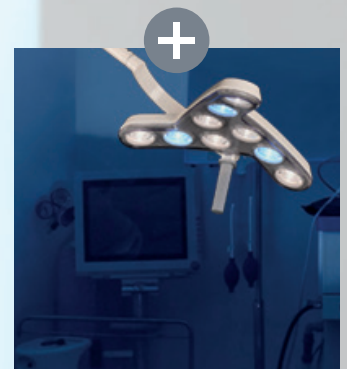
Ideal color temperature

Optionally adjustable to three levels
(3 700 K / 4 300 K / 4 700 K)*



Focusable *

Adjustable light field diameter
between Ø 18 cm and 28 cm



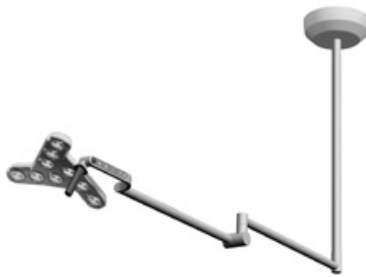
Endo mode *

Optimal light conditions
for endoscopic and minimally
invasive procedures

* optional



model	dimmable	color changing	focusable	endo mode
TRIANGO 100 - 1	✘			
TRIANGO 100 - 3	✘	✘		
TRIANGO Fokus 100 - 1	✘		✘	
TRIANGO Fokus 100 - 3	✘	✘	✘	
TRIANGO Endo 100 - 1	✘			✘



Ceiling version



Wall version



Roller stand

TRIANGO 100 applications

- Clinics & hospitals
- Doctor's offices & medical centers
- Veterinary clinics
- Operative dermatology
- Endoscopy
- Emergency rooms
- Intensive care units
- Minimally invasive & outpatient surgery
- Maxillofacial surgery
- Laboratories

TRIANGO 100 technical data

Illumination power**	100 000 Lux @ 1 m
Light field Ø **	Fixed 18 cm Focusable: 18 – 28 cm*
Dimming **	4 dimming levels
Color temperature **	Fixed 4 300 K Adjustable: 3 700 K / 4 300 K / 4 700 K*
Color rendering index **	Ra = 95
System of protection	IP 43 (luminaire head)
Ergonomic handle	Sterilizable handle, optional disposable cover
** -10% / +20% tolerance	*optional

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Derungs Licht AG is a member of the Waldmann Group.

