
TRIANGO 100

OPTIMAL LIGHT FOR PROCEDURES AND EXAMINATIONS



A VETERINARY SURGERY LIGHT THAT MEETS YOUR REQUIREMENTS.



CUSTOMIZED VERSIONS

The modular design of TRIANGO 100 allows the user to select a version with features that meet the needs of their specific application.

UNIQUE UNOBTRUSIVE DESIGN

The contoured light head allows a veterinarian or veterinary surgeon to position the light as close as possible to the animal.

SHADOWS ELIMINATED

Handling lighting during an examination often results in shadowing. That is not the case thanks to the uniform illumination of TRIANGO 100.

MINIMAL MAINTENANCE REQUIRED

The sealed housing keeps particles and liquids from permeating the light, making it ideal for facilities.



TECHNICAL DATA
ONLINE

waldmannlighting.com

PRODUCT
VIDEOS



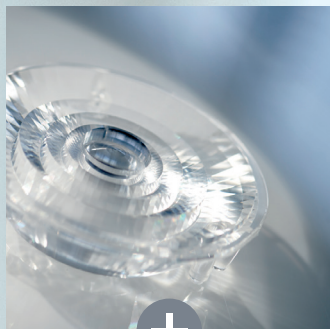
suitable for
Laboratories,
medical practices,
clinics, etc.

**APPROVED
MEDICAL DEVICE**

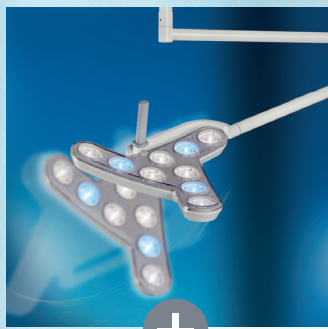
compliant with
EN 60601-1
EN 60601-2-41

Diamond cluster optics

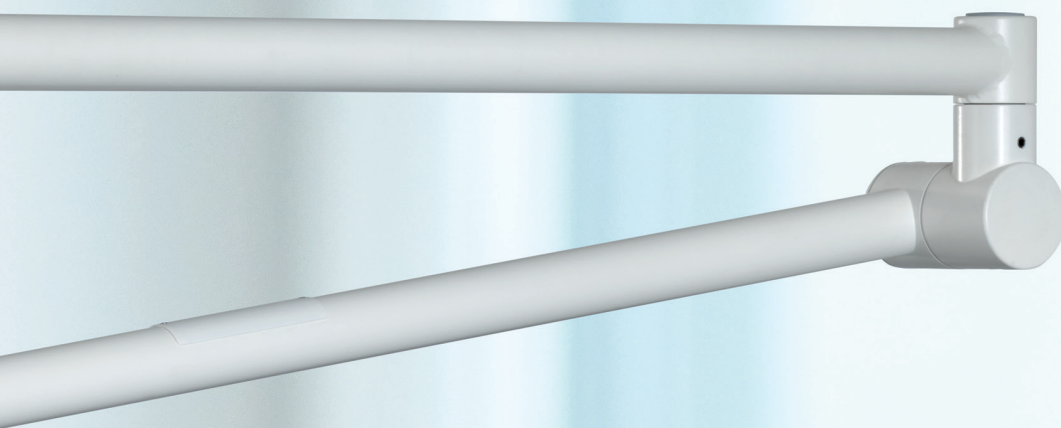
For uniform light
with 100,000 lux @ 1 meter

**Unique arm system**

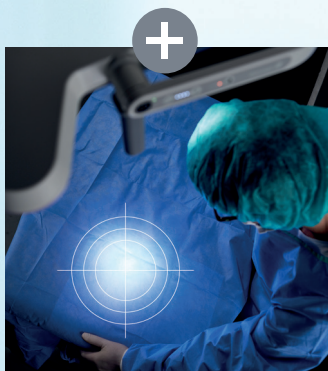
Large range of motion
and long reach

**Intuitive operation**

Simple operation with
an easy-to-reach keypad

**Ideal color temperature**

Optionally adjustable to three levels
(3700 K / 4300 K / 4700 K)*

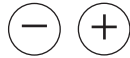
**Focusable ***

Adjustable light field of 7 inches
to 11 inches

**Endo mode ***

Optimal light conditions
for endoscopic and minimally
invasive procedures

* optional



Model	Dimmable	Color changing	Focusable	Endo mode	Part #
Triango 100-1 C	*				D15884000
Triango 100-3 C	*	*			D15885000
Triango Focus 100-1 C	*		*		D15886000
Triango Focus 100-3 C	*	*	*		D15887000
Triango Endo 100-1 C	*			*	D15972000
Triango 100-1 W	*				D15888000
Triango 100-3 W	*	*			D15889000
Triango Focus 100-1 W	*		*		D15890000
Triango Focus 100-3 W	*	*	*		D15891000
Triango Endo 100-1 W	*			*	D15973000
Triango 100-1 F	*				D15915000
Triango 100-3 F	*	*			D15916000
Triango Focus 100-1 F	*		*		D15917000
Triango Focus 100-3 F	*	*	*		D15918000
Triango Endo 100-1 F	*			*	D15976000



TRIANGO 100 technical data

Illumination power**	100 000 Lux @ 1 m (39.4 in)
Light field Ø **	Fixed: 7 inches / Focusable: 7-11 inches*
Dimming **	4 dimming levels on all models
Color temperature **	Fixed: 4300 K (100-1 models) Adjustable: 3700 K / 4300 K / 4700 K* (100-3 models)
Color rendering index **	Ra = 95
System of protection	IP43 (luminaire head)
Ergonomic handle	Sterilizable handle, optional disposable cover

** -10% / +20% tolerance

*optional

Headquarters in Germany

Center of Expertise for Healthcare:

USA

Waldmann Lighting Company
9 W. Century Drive
Wheeling, IL 60090 USA
Telephone +1 847 520 1060
Fax +1 847 520 1730
www.waldmannlighting.com
waldmann@waldmannlighting.com

HERBERT WALDMANN GMBH & CO. KG

Peter-Henlein-Straße 5
78056 Villingen-Schwenningen Germany
Tel.: +49 7720 601-0
Tel. +49 7720 601-100 (sales)
Fax +49 7720 601-290
www.waldmann.com
sales.germany@waldmann.com

DERUNGS LICHT AG

Hofmattstrasse 12
9200 Gossau
Switzerland
Phone +41 71 388 11 66
Fax +41 71 388 11 77
www.derungslicht.com
mailbox@derungslicht.com

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Derungs 
MEDICAL LIGHTING

