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**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](http://waldmannlighting.com)

PRODUCT  
VIDEOS



suitable for  
Laboratories,  
medical practices,  
clinics, etc.

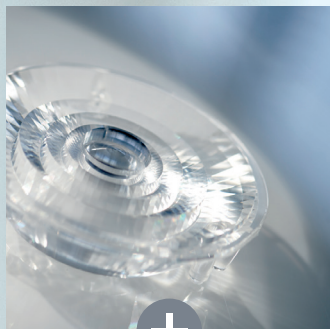
**APPROVED  
MEDICAL DEVICE**

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

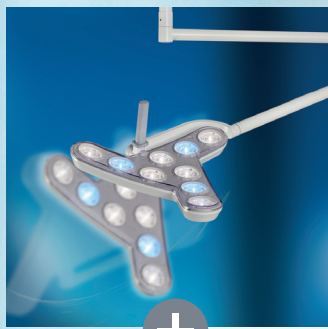


**Diamond cluster optics**

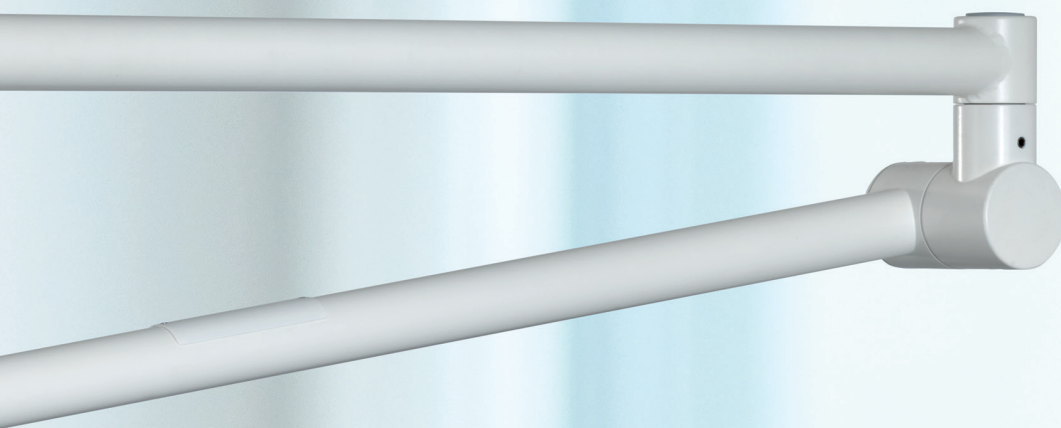
For uniform light  
with 100,000 lux @ 1 meter

**Unique arm system**

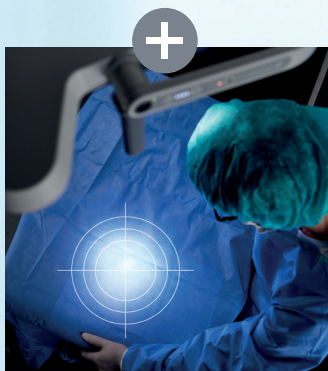
Large range of motion  
and long reach

**Intuitive operation**

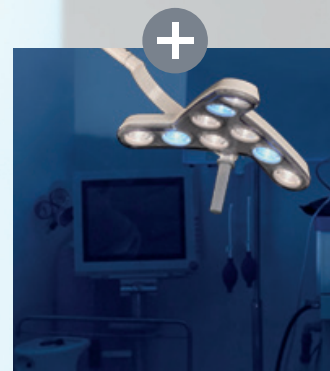
Simple operation with  
an easy-to-reach keypad

**Ideal color temperature**

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

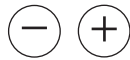
**Focusable \***

Adjustable light field of 7 inches  
to 11 inches

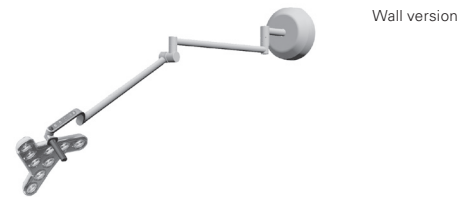
**Endo mode \***

Optimal light conditions  
for endoscopic and minimally  
invasive procedures

\* optional



Model	Dimmable	Color changing	Focusable	Endo mode	Part #
Triango 100-1 C	*				D16072000
Triango 100-3 C	*	*			D16073000
Triango Focus 100-1 C	*		*		D16074000
Triango Focus 100-3 C	*	*	*		D16075000
Triango Endo 100-1 C	*			*	D16076000
Triango 100-1 W	*				D16077000
Triango 100-3 W	*	*			D16078000
Triango Focus 100-1 W	*		*		D16079000
Triango Focus 100-3 W	*	*	*		D16080000
Triango Endo 100-1 W	*			*	D16081000
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

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**Derungs**   
MEDICAL LIGHTING

