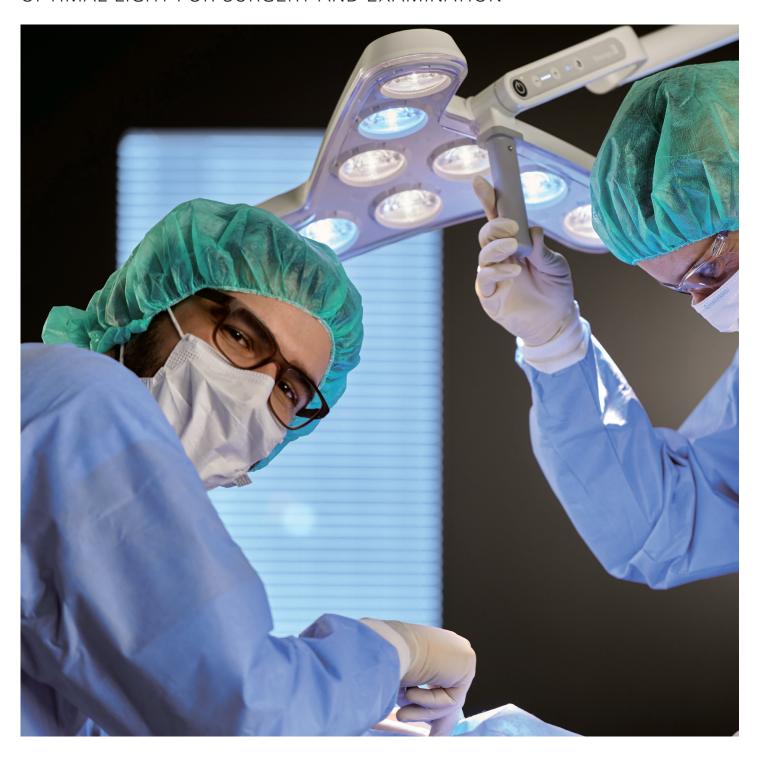




TRIANGO 100OPTIMAL LIGHT FOR SURGERY AND EXAMINATION



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

List of references











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



Ceiling version



Wall version

TRIANGO 100 technical data



Floor stand version

Ilumination 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		
	Fixed: 4300 K (100-1 models)		
Color temperature **	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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