



TRIANGO 100OPTIMAL LIGHT FOR MINOR PROCEDURES AND EXAMINATIONS



A MINOR PROCEDURE LIGHT THAT MEETS YOUR REQUIREMENTS.



The modular design of TRIANGO 100 minor procedure light meets all your requirements.

Experience Swiss Engineering: Wrapped in a minor procedure light in which long-standing experience in light technology and ergonomics merge.

TRIANGO 100 provides optimum light conditions making it the ideal assistant for any physician. At an illuminance of 100,000 Lux at 1.0 m, it enables precise interventions and accurate diagnoses - for the patient's benefit.

CUSTOMIZED VERSIONS

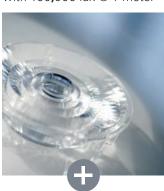
The modular design of TRIANGO 100 allows the user to select a version with features that meet the needs of their specific application.

Applications include:

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



Diamond cluster opticsFor uniform light
with 100,000 lux @ 1 meter



Unique arm systemLarge range of motion and long reach



Intuitive operation
Simple operation with





UNIQUE UNOBTRUSIVE DESIGN

The contoured light head allows a practitioner to position the light as close as possible to the patient.

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

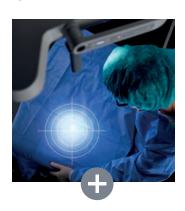
The sealed housing keeps particles and liquids from permeating the light, making it ideal for facilities.

Ilumination power**	100 000 Lux @ 1 m (39.4 in)			
Light field Ø **	Fixed: 7 inches / Adjustable: 7, 9 and 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			

Ideal color temperature Adjustable to three levels (3700 K / 4300 K / 4700 K)*



Illumination field *
Adjustable light field of
7, 9 and 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 100-1 C Dual	*	*			D16205000
Triango Focus 100-1 C	*		*		D16074000
Triango Focus 100-3 C	*	*	*		D16075000
Triango Fokus 100-3 C Dual	*	*	*		D16206000
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

Floor stand version Ceiling versions Wall version



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