

TRIANGO 100



medicinelaser[®]
LATAM



Select equipment. Perfect vision. TRIANGO 100

With 100,000 lux at one meter, it is the most powerful medical light in the Derungs range. It is particularly suitable for treatments, surgical interventions or in-depth examinations. Thanks to first-class colour rendering properties and LEDs in two different light colours, it also supports medical professionals in areas such as dermatology, gynecology and urology.



TRIANGO 100	technical data
luminous power *	100,000 Lux @ 1.0 m
colour temperature *	fixed: 4300 K adjustable: 3700 K / 4300 K / 4700 K
lighting field @ 1.0 m *	Ø fixed 18 cm focusable: 18 – 28 cm
depth of illumination *	80 cm
colour rendering index	Ra > 95
usage	touch panel on cardanic system
class of protection	I
protection rating	IP 43 (luminaire head) IP 20 (UPSmed pack)

special features	
TRIANGO 100-1	dimnable
TRIANGO 100-3	<ul style="list-style-type: none"> • dimmable • 3 colour temperatures
TRIANGO Fokus 100-1	<ul style="list-style-type: none"> • dimmable • focusable
TRIANGO Fokus 100-3	<ul style="list-style-type: none"> • dimmable • focusable • 3 colour temperatures
TRIANGO Endo 100-1	<ul style="list-style-type: none"> • dimmable • Endo Mode
fastening	<ul style="list-style-type: none"> • ceiling • wall • roller stand • roller stand UPSmed pack

TRIANGO 100 – variations



TRIANGO 100 C ceiling version



TRIANGO 100 W wall mount



TRIANGO 100 F roller stand



TRIANGO 100 F Battery-UPSmed Pack



Model with endo mode

When the doctor is performing an endoscopic procedure, the illuminance must be adjusted so that the view of the monitor is not obstructed by glare or reflection.

Optional: focusable light field

An adjustable light field gives every physician great flexibility in everyday work. Depending on the size of the treatment area, the light can be optimally adjusted. Especially for treatments on the patient's face, a smaller light field protects the patient from glare. For larger treatment areas, it is not necessary to to realign the luminaire.

Product highlights



Ideal colour temperature
optionally in three levels
adjustable (3700 K /
4300 K / 4700 K)*



Unique arm system
high positional accuracy
and large action radius



Diamond shaped optics
for highest light quality



Intuitive operation
simple and within easy
reach via touch panel

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