



## Light for dermatology and aesthetic medicine



## For perfect work results



### Functional design

Derungs medical lights are distinguished by their details: ergonomic operation for right- and left-handers, easy cleaning and outstanding lighting technology.

### Optimum vision

Illuminance power, colour temperature and colour rendering index of our LED modules are perfectly matched to the medical workplaces. Special optics ensure a clearly defined and homogeneous light.

### Durable use

Modern LED technology and high-quality components ensure long-lasting use. Lockable joints ensure positionally stable light and high comfort.



### Derungs Competences

- Developer and manufacturer of medical lights with a global distribution network
- Innovative light technology with functional design
- Swiss quality products with over 80 years of experience



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# Surgery

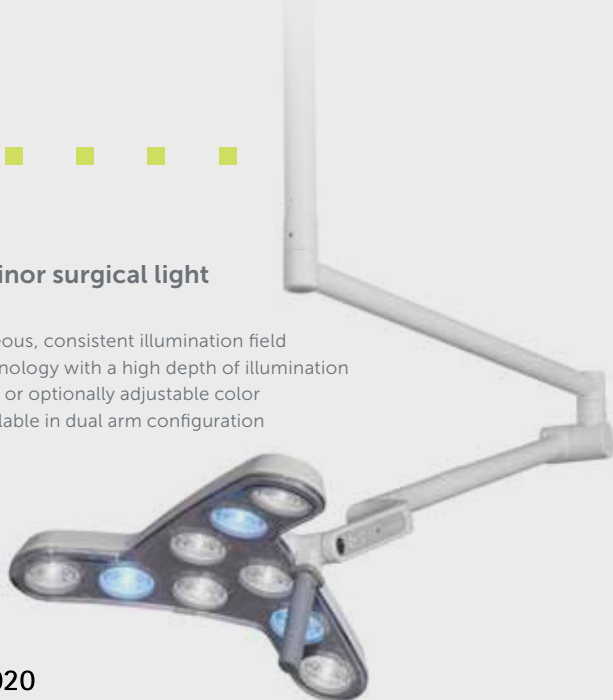
## TRIANGO 100

### Treatment and minor surgical light

- **Pleasant:** homogeneous, consistent illumination field
- **First-class:** light technology with a high depth of illumination
- **Flexibel:** with defined or optionally adjustable color temperature, also available in dual arm configuration



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TRIANGO 100	Technical details
Light output *	100 000 Lux @ 1.0 m, dimmable, adjustable focus, 3 color temperatures
Color temperature *	fixed: 4 300 K adjustable: 3 700 K / 4 300 K / 4 700 K
Illumination field @ 1.0 m *	Ø fixed 18 cm   focusable: 18 / 23 / 28 cm
Illumination depth *	80 cm
Color rendering	Ra > 96
Controls	Membrane keypad on gimbal
Mounting	

# Skin cancer screening

## OPTICLUX Hand Magnifier lamp

- **Optimal:**  
1.9x magnification
- **Comfortable:**  
dimmable illuminance in daylight quality
- **Wood's Light:**  
no darkening of the room needed, ideal for the detection of parasites or skin lesions



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OPTICLUX Hand	Technical details
Light output *	8 000 Lux @ 0.15 m
Color temperature *	• 6500 K • optional: 365 nm (Wood's Light)
Lens dimension	Ø 16 cm
Color rendering	Ra > 95
Controls	Membrane keypad on handle

# Examinations & minor treatments

## Halux N50

### Examination light

- **Powerful:**  
optimal vision thanks to 50 000 lux at a distance of 50 cm
- **Innovative:**  
three adjustable color temperatures for ideal contrast vision
- **Versatile:**  
for laser treatments, for wound control, for examinations and treatments



HALUX N50	Technical details
Light output *	50 000 Lux @ 0.5 m
Color temperature *	fixed: 4 400 K adjustable: 3 300 K / 3 800 K / 4 400 K
Illumination field @ 0.5 m *	Ø 18 cm
Color rendering	Ra > 93
Controls	Membrane keypad on the lamp head or rocker switch (I/O)
Mounting	Universal Pin <ul style="list-style-type: none"> <li>• Wall mount</li> <li>• Roll stand</li> <li>• Rail fastener</li> <li>• Universal mount</li> <li>• Table clamp</li> </ul>
Accessories	

\* -10% / +20% tolerance