
HALUX N50 / HALUX N30
MEDICAL EXAMINATION LUMINAIRE



INDIVIDUALLY FOR YOUR NEEDS

HALUX EXAMINATION LUMINAIRE

A modern classic: HALUX is impressive for its minimalistic shape and its typical Swiss attention to detail. For three decades, it has been acknowledged as the reliable light source for the medical field. Its new design offers two different versions with varying features, so everyone finds the luminaire to suit their needs. From general medical practice to gynecology to the hospital bed, the right HALUX version is available.

Fast cleaning

Thanks to its closed design, cleaning agents don't enter into the luminaire head

Maintenance free

Premium materials and durable LED technology

Safe positioning

Sophisticated arm systems, easy and safe to position

Everything at a glance

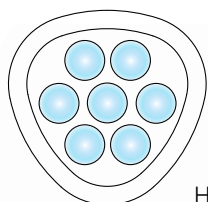
A large uniform light field for maximum ease of viewing



THE PREMIUM VERSION

HALUX N50

The HALUX N50 is the perfect luminaire for everyone who wants better lighting performance and the ability to change the light color. With its 18 cm light field diameter and illumination intensity up to 50 000 lux at 0.5 m, the HALUX N50 offers optimal examination conditions.



HALUX N50



Outstanding color rendering

Optimal light color for precise and safe diagnoses



Intuitive operation

Simple operation with an easy-to-reach touch panel*



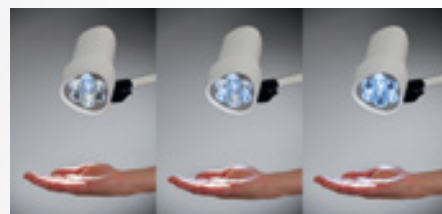
Individual light strength

5-level dimming * makes the light easily adaptable



Optimal contrast viewing

3 color levels* for accurate detail and perfect contrast

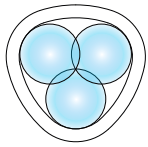


* HALUX N50-3 models

THE BASIC VERSION

HALUX N30

The HALUX N30 is suitable for anyone who is on a budget but doesn't want to compromise on quality. With a 18 cm diameter light field and illumination intensity up to 30 000 lux at 0.5 m, the light field is perfectly matched to everyday life.



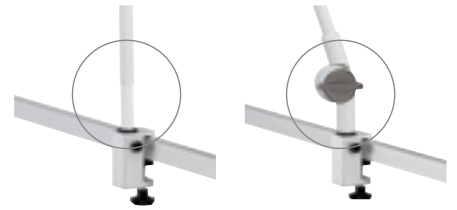
HALUX N30

A wide selection

Attachment of the luminaire head from the side or from behind



Versions with or without foot joint



Flex arm with roller stand



Various arm systems



Improved rail clamp
with brake function

APPLICATIONS

Dermatology

- Large illumination area
- Adjustable color temperature Halux N50-3
- Very good color rendering properties



Gynecology

- Attachment to examination table / gynecology chair
- Ergonomic operation
- Homogeneous dimmable light field



Patient care

- Dimmable light
- Various fastening options
- Robust and easy to clean



General medicine / emergency medicine

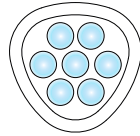
- Large illumination area
- High output, up to 50 000 lux @ 0.5 m
- Various fastening options



	Arm system	Emergency	Examination	Specialized examination	Intensive care	Dimmable	Changeable color
PRODUCT			General Dermatology Neonatology Anesthesia	Gynecology/ Urology			
HALUX N50-1 P SX	Flex arm with joint	○	●	○	○		
HALUX N50-3 P SX	Flex arm with joint	○	●	○	○	✓	✓
HALUX N50-3 P SX Gyn.	Flex arm with joint	○	●	●		✓	✓
HALUX N50-1 P FX	Spring-balanced arm with joint	●	●		●		
HALUX N50-3 P FX	Spring-balanced arm with joint	●	●		●	✓	✓
HALUX N30-1 P F1	Spring-balanced arm with joint		○		●	✓	
HALUX N30-1 P SGV Gyn.	Flex arm with joint		○	●		✓	
HALUX N30-1 P SGV	Flex arm with joint		○		○	✓	
HALUX N30-1 P SGH	Flex arm with joint		○	○	○	✓	
HALUX N30-1 P SV	Flex arm		○		○	✓	
HALUX N30-1 P SH	Flex arm		○		○	✓	
HALUX N30-1 F	Flex arm with roller stand		○			✓	
HALUX N30-1 Ambulance	C- rail mount	○	○			✓	

● ideally suitable ○ well suitable

HALUX N50



HALUX N50	technical details
Illumination power **	50 000 lux @ 0.5 m
Light field **	Ø 18 cm @ 0.5 m
Dimming *	5 dimming levels
Color rendering Ra	93
Color temperature **	Fixed 4 400 K Adjustable: 3 300 K / 3 800 K / 4 400 K*
Operating unit	Integrated power adapter
Degree of protection	IP 20 (luminaire head)
Arm system	Flex arm or spring-balanced arm
Operation	Touch panel on light head or rocker switch (I/O)
Accessories	Standard wall rail system, extension arm, table clamp, universal fastener, rail clamp, Rail clamp with brake function, wall bracket, pipe clamp, roller stand

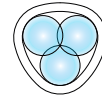


www.derungs.swiss/halux-N50

*optional

** -10% / +20% tolerance

HALUX N30



HALUX N30	technical details
Illumination power **	30 000 lux @ 0.5 m
Light field **	Ø 18 cm @ 0.5 m
Dimming	Continuously dimmable
Color rendering Ra	93
Color temperature **	Fixed 4 400 K
Operating unit	External power adapter
Degree of protection	IP 20 (luminaire head)
Arm system	Flex arm or spring-balanced arm
Operation	Push button on light head
Accessories	Standard wall rail system, extension arm, table clamp, universal fastener, rail clamp, Rail clamp with brake function, wall bracket, pipe clamp, roller stand



www.derungs.swiss/halux-N30

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