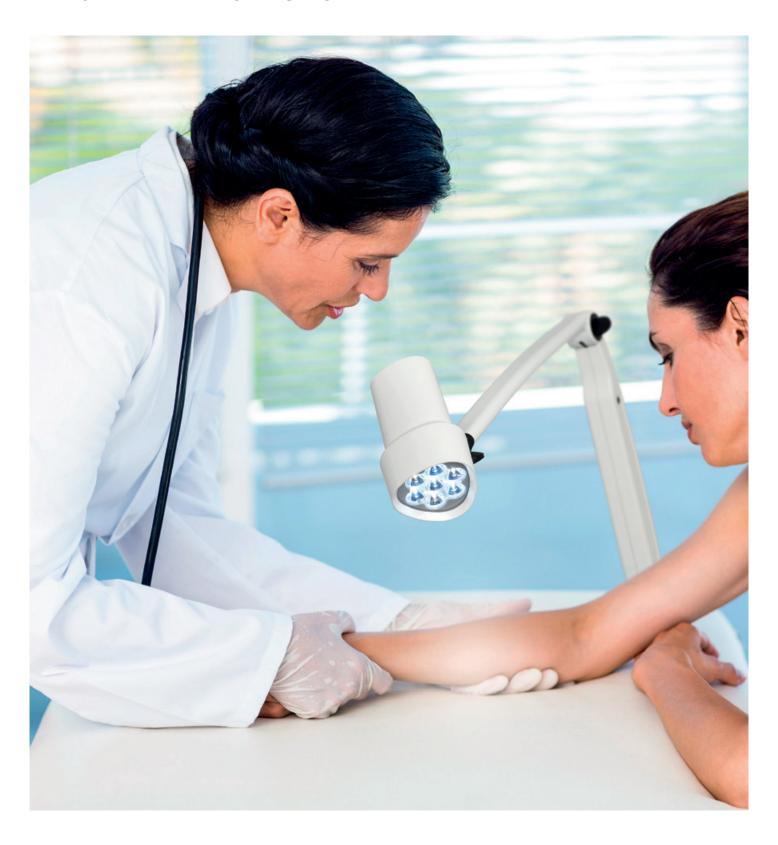


### **HALUX N50 / HALUX N30**

MEDICAL EXAMINATION LIGHTS



# INDIVIDUALLY FOR YOUR NEEDS.

### THE HALUX EXAMINATION LIGHT.

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 to position

#### **Everything at a glance**

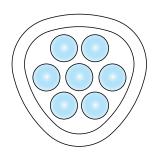
A large uniform light field for maximum ease of viewing



## 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



#### Individual light strength

5-level dimming \* makes the light easily adaptable



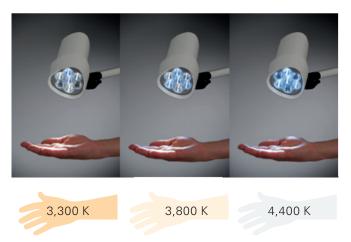
#### Intuitive operation

Simple operation with an easy-to-reach keypad\*



#### **Optimal contrast viewing**

3 color levels\* for accurate detail and perfect contrast

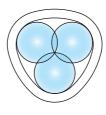


\*HALUX N50-3 models

# 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





Versions with or without foot joint



Attachment of the luminaire head from the side or from behind







### **APPLICATIONS**



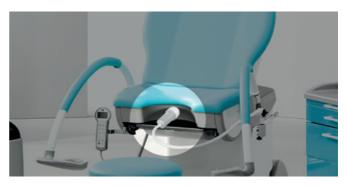
#### Dermatology

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



#### Patient care

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



#### Gynecology

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



General medicine / emergency medicine

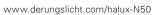
- Large illumination area
- High output, up to 50,000 lux @ 0.5 m
- Various fastening options

	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	0			0		
HALUX N50-3 P SX	Flex arm	0	•		0	<b>V</b>	<b>✓</b>
HALUX N50-1 P FX	Spring-balanced arm	•	•		•		
HALUX N50-3 P FX	Spring-balanced arm	•	•		•	<b>'</b>	<b>V</b>
HALUX N30-1 P SV	Flex arm		0			~	
HALUX N30-1 P SH	Flex arm			•	0	~	
HALUX N30-1 P SGV	Flex arm with joint		0			<b>'</b>	
HALUX N30-1 P SGH	Flex arm with joint		0	•	0	<b>'</b>	
HALUX N30-1 P F1	Spring-balanced arm		0		•	~	











**HALUX N30** 



www.derungslicht.com/halux-N30

### **HALUX N50**

lux @ 0.5 m n @ 0.5 m				
m @ 0.5 m				
5 dimming levels				
93				
Fixed 4,400 K Adjustable: 3,300 K / 3,800 K / 4,400 K				
Integrated power adapter				
IP 20 (luminaire head)				
Flex arm or spring-balanced arm				
Keypad at luminaire head or rocker switch (I/0)				
Standard wall rail system, extension arm, table clamp, universal fastener, rail clamp, wall bracket, pipe clamp, roller stand				

\*optional

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	Switch at luminaire head			
Accessories	Standard wall rail system, extension arm, table clamp, universal fastener, rail clamp, wall bracket, pipe clamp, roller stand			

#### List of references:

\*\*-10%/+20% tolerance

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Gynecology table: SCHMITZ u. Söhne, GmbH & Co. KG, Wickede (Ruhr),

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