

# Lamps

**CATALOGUE** 

Examination lamps / Reading lamps

# Whether in the examination room, intensive care or at the patient's bedside –

provita lamps illuminate always what is important:

the health and well-being of people.

The right choice for bright light and glare-free illumination.



### The provita lamp series



We offer state-of-the-art solutions for a variety of applications





### Series 2





### Series 4



### Series 5



### Series 6



### **Accessories**

# All around examination lamp

The right choice for bright light and glare-free illumination.





# LED Perfectly focused illumination

**Light output** > 55,000 Lux/500 mm

**Light colour** approx. 4,300 K ±200

**Light field diameter D10** 100 mm at 500 mm

Electrical mains 100-240 V, 50-60 Hz



# HALOGEN The economical alternative

**Light output** approx. 28,500 Lux/ 500 mm

Light colour approx. 3,000 K

**Light field diameter D10** 90 mm at 500 mm

Electrical mains 230 V, 50 – 60 Hz





# TWIN VERSION Switch between examination lamp and reading lamp

**Light output** approx. 28,500 Lux / 500 mm (examination lamp), approx. 2,500 Lux / 500 mm (reading lamp)

Light colour approx. 3,000 K

**Light field diameter D10** 90 mm at 500 mm (examination lamp), 350 mm at 500 mm (reading lamp)

Electrical mains 230 V, 50 - 60 Hz

### **Series 1** Examination lamp



**Upon request:** Dimmer / international plug / 110 V version Many mounting options and further accessories starting on page 36.



### GOOSENECK ARM LAMP Flexible positioning

Working radius approx. 800 mm

Total weight approx. 2.6 kg

Fixture pin Ø 18, L 35 mm

### With spring balance joint

**LED** L100041A

### Without spring balance joint

**LED** L100011A

Halogen L100005A

Twin version L100006A

### DOUBLE-JOINT ARM LAMP Large projection

Working radius approx. 1,100 mm

Total weight approx. 2.9 kg

Fixture pin Ø 18, L 35 mm

### With spring balance joint

**LED** L100081A

Halogen L100080A

Twin version L100082A

### Without spring balance joint

Halogen L100061A

Twin version L100064A

# JOINT ARM LAMP Simple and save

Working radius approx. 800 mm

Total weight approx. 2.8 kg

Fixture pin Ø 18, L 35 mm

### With spring balance joint

**LED** L100031A

Halogen L100030A

Twin version L100032A

### Without spring balance joint

**LED** L100024A

Halogen L100020A

Twin version L100019A





**Series 1** Mobile lamps





# MOBILE LAMP ON A FIXED-HEIGHT STAND Versatile and stable

Pole height with base approx. 1080 mm

Total weight approx. 7.8 kg

Fixture pin Ø 18, L 35 mm

Gooseneck arm	Spring balance

**LED** L111111A

Halogen L111105A

Twin version L111106A

### Double-joint arm

Halogen L111161A

Twin version L111164A

#### Joint arm

**LED** L111124A

Halogen L111120A

Twin version L111119A

### Spring balance gooseneck arm

**LED** L111141A

Halogen L111141A

Twin version L111136A

### Spring balance double-joint arm

**LED** L111181A

Halogen L111180A

Twin version L111182A

#### Spring balance joint arm

**LED** L111131A

Halogen L111130A

Twin version L111132A

# MOBILE LAMP ON A HEIGHT-ADJUSTABLE STAND

### Flexible and height adjustable

Working radius approx. 800 mm

Total weight approx. 10.6 kg

Fixture pin Ø 18, L 35 mm

#### Gooseneck arm

**LED** L121111A

Halogen L121105A

Twin version L121106A

### Spring balance gooseneck arm

**LED** L121141A

Halogen L121135A

Twin version L121135A

#### Double-joint arm

**LED** L121171A

Halogen L121161A

Twin version L121164A

### Joint arm

**LED** L121124A

Halogen L121120A

Twin version L121119A

## Spring balance double-joint arm

**LED** L121181A

Halogen L121180A

Twin version L121182A

#### Spring balance joint arm

**LED** L121131A

Halogen L121130A

Twin version L121132A

### **Series 1** Children lamps



# **CHILDREN LAMP**Bright colours illuminate the stay

Working radius approx. 800 mm

Total weight approx. 7.8 kg

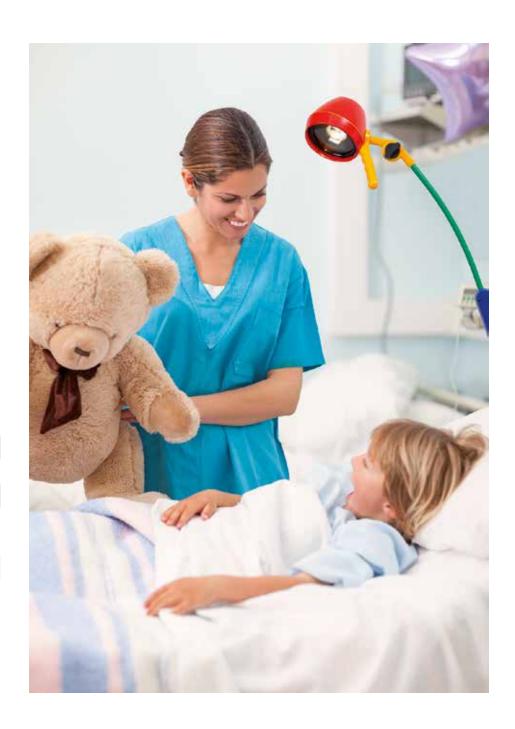
Fixture pin Ø 18, L 35 mm

Halogen L111120K





For further children infusion stands, see INFUSION STAND catalogue and/or at provita.de





### **Series 1**Wall and ceiling lamps



### WALL MOUNTED LAMP Space saving

Pivoting radius of lamp approx. 1,100 mm

Total weight approx. 3.2 kg

Angle of rotation approx. 330°

**LED** L140080A

Halogen (switch is in handle) L140066A

### **CEILING MOUNTED LAMP Maximum ground clearance**

Pivoting radius of lamp approx. 1,100 mm

Total weight approx.  $6.7 \, kg / 7.2 \, kg / 7.7 \, kg$ 

**Angle of rotation** approx. 370°

 $\textbf{Length of ceiling stem} \quad 500 \; \text{mm} \, / \, 750 \; \text{mm} \, / \, 1,\!000 \; \text{mm}$ 

### For 2.5 m room height

**LED** L125080A

Halogen (switch is in handle) L125067A

### For 2.7 m room height

**LED** L127080A

**Halogen (switch is in handle)** L127067A

### For 3.0 m room height

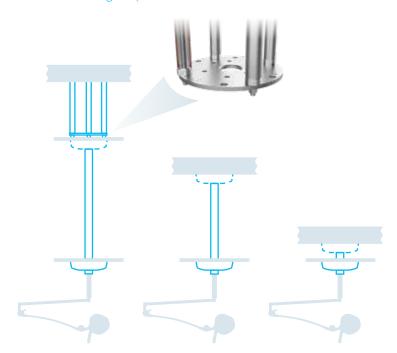
**LED** L130080A

Halogen (switch is in handle) L130067A

### optional:

110 V version / twin version

**Series 1**Ceiling lamps





### COVER FOR CEILING LAMP

### **Cover for Series 1**

Diameter 320 mm

Z2K0679A

### SUBSTRUCTURE FOR CEILING MOUNTING

### Also for suspended ceilings

With our substructure you have the possibility to connect our lamps of the series 1 & 5 to almost every ceiling. The type of fastening must be determined by the customer.

Our product consultants and technicians will be glad to assist you in clarifying all technical details.



+49 (0) 21 93 / 51 05 - 0



Please order ceiling mounting plates & cover separately.





# The decent examination & reading lamp

Compact solution for variable use.





# LED Highly efficient & perfectly focused

**Light output** > 23,300 Lux/500 mm

Light colour approx. 4,000 K

**Light field diameter D10**  $220/425 \, \text{mm}$  at  $500/1,000 \, \text{mm}$ 

**Electrical mains** 90 – 260 V, 50 – 60 Hz



# HALOGEN Proven & brilliant

**Light output** approx. 21,500 Lux/

**Light colour** approx. 3,000 K

**Light field diameter D10** 140/340 mm at 500/1,000 mm

Electrical mains 230 V, 50 – 60 Hz

**Series 2** Examination lamps & reading lamps





**Upon request:** Dimmer / international plug / 110 V version Many mounting options and further accessories starting on page 36.





# DOUBLE-JOINT ARM LAMP Large projection

Projection of the lamp approx. 1,100 mm

Total weight approx. 2.45 kg

Fixture pin Ø 18, L 35 mm

### GOOSENECK ARM LAMP Flexible positioning

**Projection of the lamp** approx. 800 mm

Total weight approx. 2.2 kg

Fixture pin Ø 18, L 35 mm

### With spring balance joint

**LED** L210215A

Halogen L210211A

### Without spring balance joint\*

**LED** L210216A

Halogen L210212A

**LED** L220216A

Halogen L220212A



<sup>\*</sup> With the spring balance joint, the lamps are positioned even more comfortably.

### **Series 2** Examination lamps & reading lamps



# MOBILE LAMP ON A FIXED-HEIGHT STAND Versatile and stable

**Projection of the lamp** approx. 800 mm

Total weight approx. 7.5 kg

Fixture pin Ø 18, L 35 mm

### Stand with gooseneck arm

**LED** L220226A

Halogen L220222A

### Stand with double-joint arm

**LED** L210226A

Halogen L210222A

### Stand with spring balance double-joint arm\*

**LED** L210225A

Halogen L210221A



# MOBILE LAMP ON A HEIGHT-ADJUSTABLE STAND Flexible and height adjustable

Projection of the lamp approx. 800 mm

Total weight approx. 7.5 kg

Fixture pin Ø 18, L 35 mm

### Stand with gooseneck arm

**LED** L220236A

Halogen L220232A

### Stand with double-joint arm

**LED** L210236A

Halogen L210232A

### Stand with spring balance double-joint arm\*

**LED** L210235A

Halogen L210231A

**Fixed and height adjustable stand** as singular item on page 36:





# The practical reading lamp

Design & functionality, perfectly connected.





# LED Durable and low energy consumption

**Light source** LED, 7 W

**Light output** 520 Lux/500 mm

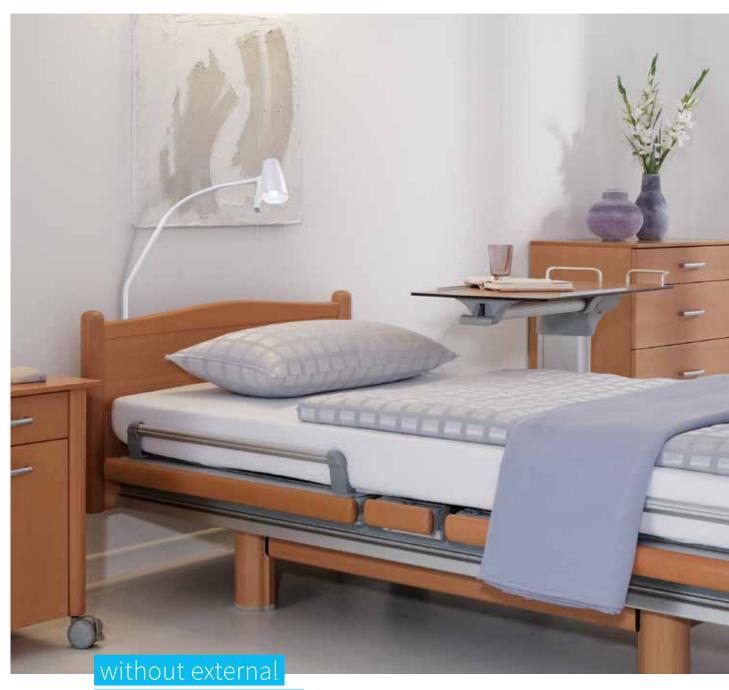
**Light colour** approx. 2,700 K

Luminous flux 803 lm

**Electrical mains** 220 – 240 V, 50 – 60 Hz



Many mounting options and further accessories starting on page 36.



room illumination







## **GOOSENECK ARM LAMP Flexible positioning**

### Projection of the lamp

approx. 600 mm

**Total weight** approx. 1.25 kg

Fixture pin Ø 18, L 35 mm

#### LED

White L320114A

**Silver** L320114S

### LED, with pull switch

**White** L320214A

**Silver** L320214S

**optional:** International plug





# The stylish reading lamp

Our best-seller for comfortable reading.





LED
Long-live
High-Powered LED

**Light source** LED, 12 V / 3 W, 36°

Light output 1,870 Lux/500 mm

**Light colour** approx. 4,000 K

Luminous flux 230 lm

**Electrical mains** 100 – 240 V, 50 – 60 Hz



HALOGEN Economical alternative

**Light source** Halogen reflector lamp with cold light reflector, 12 V / 10 W, 38°

Light colour 3,000 K

Luminous flux 520 lm

 $\textbf{Electrical mains} \quad 230 \text{ V}, 50-60 \text{ Hz}$ 



**Upon request:** international plug / 110 V version
Many mounting options and further accessories starting on page 36.

### **Series 4** Reading lamp





# **GOOSENECK ARM LAMP Flexible positioning**

### Projection of the lamp

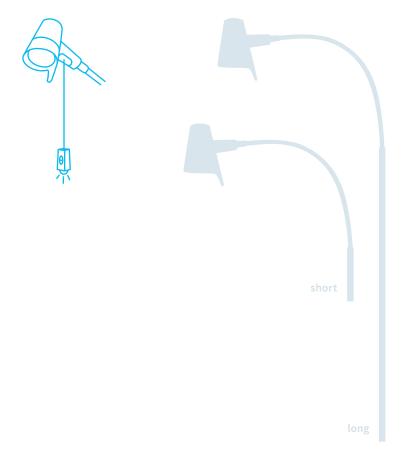
approx. 600 mm

**Switch** at lamp head

**Total length** approx. 830<sup>1</sup> / 1,380<sup>2</sup> mm

Fixture pin Ø 18, L 35 mm

LED short	Halogen short
<b>white</b> L400069A	<b>white</b> L400025A
silver L400069S	<b>silver</b> L400025S
LED long	Halogen long
<b>LED long white</b> L400079A	<b>Halogen long</b> white L400035A



### optional:

with cord switch









# Our largest examination lamp

Highest light quality, exactly where needed.





# LED Temperature monitored LED control

**Light output** ~ 80,000 Lux / 1,000 mm\*

**Light colour** approx. 4,500 K

Luminous flux 840 lm

Colour rendering index RA 94

**Dimming levels** 50 % / 65 % / 85 % / 100 %

### Keypad with dimmer switch and control light

Adjustable light intensity through a four-stage dimming function



### **Series 5**Large examination lamp



shadow and glare-free in the working area

### **Version without dimmer**

easily removable, sterilisable handle

approx. 60,000 Lux / 720 lm



flexible positioning & true to position





### MOBILE EXAMINATION LAMP Flexible use at any time

Pivoting radius approx. 950 mm

Height adjustment approx. 1,000 mm

Total weight approx. 18.0 kg

## WALL MOUNTED EXAMINATION LAMP True to position through cardanic

Pivoting radius approx. 1,750 mm

Height adjustment approx. 1,000 mm

Total weight approx. 19.0 kg

With dimmer L511120A

With UPS L511125A

Without dimmer L511130A

With dimmer L540066A

Without dimmer L540076A

### Optional: with UPS (uninterrupted power supply)



- + High-Light-quality, temperature-monitored "OSRAM LEDs" generate the primary light with very high colour rendering, long service life and consistent light quality.
- + Flexible positioning due to true position cardan suspension with integrated weight compensation.



# CEILING MOUNTED EXAMINATION LAMP Comfortable controllable

Pivoting radius approx. 1,750 mm

Height adjustment approx. 1,000 mm

**Total weight** approx. 19.0 kg / 21.0 kg / 23.0 kg / 25.0 kg

### For 2.5 m room height

With dimmer L525067A

Without dimmer L525077A

### For 2.7 m room height

With dimmer L527067A

Without dimmer L527077A

### For 3.0 m room height

With dimmer L530067A

Without dimmer L530077A

### For 3.3 m room height

With dimmer L533067A

Without dimmer L533077A



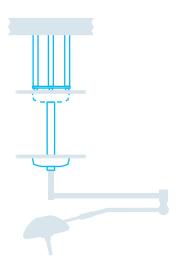
The type of the ceiling lamp fastening must be determined by the customer. To clarify all technical details we would like to ask you to provide us with a sectional sketch of the room in the event of a project.

Our product consultants and technicians will be glad to assist you.

s. Substructure on p.13



+49 (0) 21 93 / 51 05 - 0



#### optional:

with ceiling mounting plate

### **Cover for ceiling lamp**



Please order cover separately (Item no. Z2K0689A)



# The outstanding reading lamp

Smart design with a strong reading light.





### **LED**

Optimized thermal management and professional scattering optics

**Light output** 1,400 Lux/500 mm

**Light colour** 6,000 K

Luminous flux 53 lm

**Electrical mains** AC 100 – 240 V, 50 – 60 Hz







### GOOSENECK ARM LAMP Decent and flexible reading lamp

Lamp head angle of rotation 315°

Tab diameter 18 mm

### Gooseneck arm long > A

White L600035A

**Silver** L600035S

### Gooseneck arm short > B

White L600025A

**Silver** L600025S

### Gooseneck arm angled >C

**White** L620025A

**Silver** L620025S



The lamp can be operated with any common available battery if the battery meets the following requirements:

- USB connection
- 5V direct current
- min. 550 mA
- CE

### With USB network adapter



### Changeable power supply adapter unit

**Europe** 272786

Australia 274234

**UK** 274243

**USA/Japan** 274252

**China** 274261

Standard version: European plug (272786). If a different changeable adapter is required, please specify country or plug type.



### Series 1 - 6

# The right accessories

### **Everything you need** for installation.



# HEIGHT ADJUSTABLE STAND Flexible on a castor base

**Colour** white and chrome-plated steel

**Tube diameter** 25/18 mm

**Height adjustment** Single-handed system

**Regulating range** 1,080 mm – 1,745 mm

Base diameter approx. 635 mm

S011820A



# FIXED HEIGHT STAND Versatile and stable

Colour white

Tube diameter 25 mm

Fixture entry Ø 18 mm

Base diameter approx. 635 mm



### TUBE MOUNTING BRACKET For fastening lamps to tubes, Ø 25 – 50 mm

Material Aluminium

Bracket Ø 18 mm

Weight approx. 0.13 kg

S000803A

White Z2N0502A

Silver Z2N0502S







### OVAL-SHAPED WALL BRACKET

Low-noise rotation due to integrated plastic slide bush

Material Aluminium, white coated

Bracket Ø 18 mm

**Size** 55 × 156 mm

Distance between wall and fixture pin entry 120 mm

With threaded pin Z2N0619A

### TABLE CLAMP WITH QUICK HAND FASTENER

For quick and easy attaching of lamps on table tops

Material Aluminium

Bracket Ø 18 mm

Clamping range 15 – 32 mm

Z2N0646S

### **COVER**

Elegant cover for ceiling mounted lamps and possible ceiling gaps

Colour white

Diameter 320 mm

Height 70 mm

Weight approx. 0.5 kg

For ceiling lamps series 1 Z2K0679A

For ceiling lamps series 5 Z2K0689A



### **RAIL CLAMP**

To attache lamps to 25 × 10 mm to 30 × 10 mm rails

Material Aluminium, ball-polished

Fixture entry Ø 18 mm

Weight approx. 0.2 kg

With threaded pin Z2N0643W



### WALL MOUNTING BRACKET

For direct wall fastening of lamps, with 4 mounting holes

Material Aluminium, white coated

Fixture entry Ø 18 mm

Weight approx. 0.2 kg

With threaded pin Z2N0617A



# You have further questions?

We will be glad to help you personally.

Just give us a quick ring: +49 (0) 21 93 / 51 05 - 0

Or e-mail us: info@provita.de

For more than 50 years, our family business has been one of the leading manufacturers in medical technology.



experienced motivated

Our general terms and conditions apply. Errors, misprints and changes reserved.
© Copyright: provita medical gmbh & co. kg, October 2019
Reproduction as well as duplication, also in extracts, are not permitted without permission of provita medical.





provita provita provito provita Infusion Wall Ceiling Lamps stands systems systems CATALOGUE CATALOGUE CATALOGUE Pump carriers / Furniture / Hygiene centre / SAM Wall rails / Monitor & Infusion carrying systems



Auf der Huhfuhr 8 42929 Wermelskirchen Germany

Phone +49 (0) 21 93 / 51 05 - 0 Fax +49 (0) 21 93 / 51 05 - 269 info@provita.de www.provita.de



