

Лупы CARL ROTH PXM Study, Office, MAULcraft, MAULwork, TANEО, Solitaire

Технические характеристики

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Lamps



Desk lamp Study

ROTH SELECTION. Material: Metal.

- Upper and lower arm length, approx. 35 cm each (height-adjustable)
- Movable reflector
- Lamp head Ø 17 cm
- Clamping base width: up to 55 mm
- Turns by 360°

Technical specifications:

Art. No.	EP57.1	EP58.1
Type	Study	
Colour	silver	black
Arm length	700 mm	
Cable length	1.75 m	
Mains connection	230 V, 50/60 Hz	

Delivery without bulb, please order separately.

Colour	Art. No.	Pack Qty.
black	EP58.1	1 unit(s)
silver	EP57.1	1 unit(s)



Desk lamp Office

ROTH SELECTION. Material: Aluminium, Metal clamping base.

- Adjustable aluminium arm (max. 82 cm)
- Turns by 360°
- Movable arm and reflector (length 21 cm)
- Lamp head with glare protection
- Turning base, alternatively available with metal clamping base (clamp opens up to 55 mm)

Technical specifications:

Art. No.	AH77.1
Type	Office
Version	Desk lamp
Performance	20 W
Arm length	820 mm
Cable length	2 m
Mains connection	230 V, 50/60 Hz

Delivery incl. bulb, base and table clamp.

Performance (W)	Art. No.	Pack Qty.
20	AH77.1	1 unit(s)



Work light

ROTH SELECTION. Material: Metal.

Ideal for laboratories, workshops and engineering offices. With electronic ballast for flicker-free start, flicker-free light, low current consumption and longer bulb life.

- Colour temperature: Daylight-white
- Lamp head with aluminumised parabolic louvre for glare-free working
- Switch on lamp head for convenient switching on and off
- Robust metal arm, rotatable through 360°
- Arm length at bottom and top 400 mm
- Height in normal working position 400 mm
- Metal clamping base (plastic coated), for clamping widths up to 65 mm

Technical specifications:

Art. No.	NK58.1
Colour	white
Version	Desk lamp
Energy efficiency class	A
Luminosity	2,800 lx
Luminous flux	1,250 lm
Colour temperature	6500 K
Arm length	800 mm
Cable length	1.50 m
Mains connection	230 V, 50 Hz

Delivery incl. bulb.

Colour	Art. No.	Pack Qty.
white	NK58.1	1 unit(s)



Lamps



Work light MAULcraft

MAUL.

Powerful light with low energy consumption. Ideal for laboratories, workshops and engineering offices.

- Infinitely dimmable
- 90 daylight white LEDs
- Three-dimensional adjustable lamp head
- Button on the lamp head makes it easy to switch on and off
- Robust metal arm, rotates through 360° and tilts by 110°
- Arm length: Bottom 400 mm, top 440 mm
- Height in normal working position 470 mm. Height can be adjusted from -23 cm (below edge of bench) to +76 cm (above edge of bench)
- Clamp base for clamping widths of up to 63 mm

Technical specifications:

Art. No.	KLT7.1
Type	MAULcraft
Colour	white
Light source	LED
Service life	20,000 hours
Performance	14 W
Energy efficiency class	A+
Luminosity	2,960 lx
Luminous flux	970 lm
Colour temperature	6500 K
Cable length	1.70 m
Mains connection	230 V, 50 Hz

Delivery incl. bulb.

Colour	Performance (W)	Art. No.	Pack Qty.	
white	14	KLT7.1	1 unit(s)	



Work light MAULwork

MAUL.

Powerful lights with high luminosity. Ideal for laboratories, workshops and engineering offices.

- Infinitely dimmable
- With segmented lighting (42 LEDs at the front, 42 LEDs at the rear or all 84 LEDs)
- Colour temperature: Daylight white
- Freely adjustable lamp head
- Button on the lamp head makes it easy to switch on and off
- Robust metal arm, rotatable through 360°
- Arm length: bottom 390 mm, top 440 mm
- Height in normal working position 500 mm
- Clamp base for clamping widths of up to 63 mm

Technical specifications:

Art. No.	KLT8.1
Type	MAULwork
Colour	white
Light source	LED
Service life	20,000 hours
Performance	21 W
Energy efficiency class	A
Luminosity	3,120 lx
Luminous flux	1,180 lm
Colour temperature	6500 K
Arm length	830 mm
Cable length	1.50 m
Mains connection	230 V, 50 Hz

Delivery incl. bulb.

Colour	Performance (W)	Art. No.	Pack Qty.	
white	21	KLT8.1	1 unit(s)	

Lamps



Workstation lights Taneo

Waldmann. Material: Aluminium, Plastic.

For homogeneous wide area illumination of the workplace without glare or shadows. Good contrast vision and excellent colour detection.

- 30% energy saving compared to standard work lights
- Variable dimming down to 10%, with memory function
- Colour temperature: Neutral-white
- Glare suppression is provided by cone prism aperture
- Flicker-free light without IR and UV content
- Housing made of colourless anodised aluminium and black fibre-reinforced plastic

Technical specifications:

Art. No.	NK90.1	NK91.1	NK92.1	NK93.1
Type	Taneo			
Light source	LED			
Version	For fixing to tables		Swivel arm	Fixed connection
Service life	50,000 hours, maintenance-free			
Performance	31 W	47 W	15 W	31 W
Em/Emax	958/2603 lx	1425/3596 lx	479/1394 lx	958/2603 lx
Colour temperature	5000 K			
Arm length	1,036 mm		431 mm	

Em = medium illuminance, Emax = max. illuminance, measuring field 100 x 100 cm, measuring distance 50 cm

For fixing to tables

Model (1) and (2) for fixing to tables. With frame and 3D head joint.

Delivery incl. screw-on base.

Pic.	Performance (W)	Art. No.	Pack Qty.	
(1)	31	NK90.1	1 unit(s)	
(2)	47	NK91.1	1 unit(s)	

Base mounts

Models (3) and (4) with space-saving base mounts. Rotating head joint.

Delivery incl. angle.

Pic.	Performance (W)	Art. No.	Pack Qty.	
(3)	15	NK92.1	1 unit(s)	
(4)	31	NK93.1	1 unit(s)	



Laser pointer

ROTH SELECTION. Material: Metal.

All-metal casing with push-on clip. Class two laser. Power output ≤1 mW.

Technical specifications:

Art. No.	AH29.1
Type	Laser pointer
Range	150 m
Length	140 mm
Ø	10 mm
Wavelength	635–670 nm
Power supply	2 x 1.5 V AAA batteries

Delivery incl. case and batteries.

Type	Art. No.	Pack Qty.	
Laser pointer	AH29.1	1 unit(s)	



Torch Solitaire®

MAG. Material: Aluminium.

Can be adjusted from spot to flood beam by rotating. With battery and spare bulb in the end cap. Torch has ultra-long service life and low energy consumption.

Technical specifications:

Art. No.	N257.1
Type	Solitaire®
Colour	black
Light source	Light bulb
Length	80 mm
Power supply	1.5 V AAA battery

Delivery incl. case, battery, spare bulb and keychain loop.

Type	Art. No.	Pack Qty.	
Solitaire®	N257.1	1 unit(s)	

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