DIGITUS® LED Desk Lamp - 80 cm, 2,400 lm, 16 W, White

DA-90493

EAN 4016032508397



Ergonomisches Produkt
Zertifiziert durch
IGR Institut für Gesundheit und Ergonomie
www.igr-ev.de

LED Desk Lamp, 80 cm 2400 lm, 16W White

The LED desk lamp was designed specifically for modern, spacious workstations. Thanks to its exceptionally wide light head, it's ideal for setups with two monitors and provides even, low-shadow illumination across the entire width of the desk. The flexible gooseneck allows for free adjustment of the light—whether for direct lighting during precise tasks, indirect room lighting, or spot accent lighting. With up to 2,400 lumens, the lamp delivers impressive brightness that performs exceptionally well even during demanding office or creative work. The color temperature can be adjusted in five steps, ranging from a warm 3,000 K to a cool 6,500 K. Combined with the dimming function, this ensures the perfect lighting atmosphere at all times—whether for focused work, relaxed reading, or video conferences. Thanks to its sturdy desk clamp, the lamp takes up very little space and can be securely attached to tabletops up to 65 mm thick. The high-quality housing, made of an aluminum alloy combined with ABS and PC plastics, offers a modern look and a long service life of 25,000 hours. This makes the lamp the ideal choice for home offices, offices, studio environments, and anyone who wants to illuminate large work surfaces efficiently and comfortably.

80-cm-wide LED desk lamp with clamp base—broad, eye-friendly lighting for modern workstations with two monitors in home offices and offices

- Light output: 2,400 lumens
- Color Rendering Index: >80
- Color temperatures: 4 levels
- Adjustable color temperature (CCT): 3000K - 6500K
- Central illuminance: 1,000 lux at 45 cm (distance from the light source)
- Dimming function: 5 levels
- External power supply: DC (10 V / 1.8 A)
- Installation: Clamp mounting on a table up to 65 mm
- Power consumption: 16 W
- Standby power consumption: 0.28 W
- LED technology: 168 x SMD 2835 0.5 W
- Energy Efficiency Class: D
- IP Rating: IP 20
- Dimensions: 800 x 59 x 540–650 mm
- Weight: 1.75 kg
- Color: White
- Material: Aluminum, Plastic

Attributes

- Style: Desktop lamp

Package contents

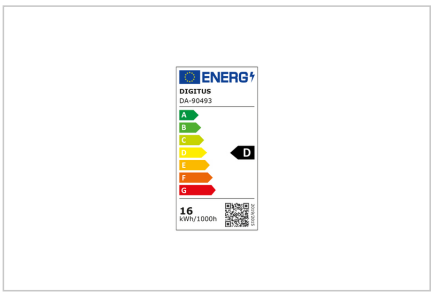
- 1 LED desk lamp
- 1x power supply (10V/1.8A - 180 cm)
- 1 set of mounting hardware & accessories
- 1 user manual

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	3	7.15	33.50	13.50	96.00	43,416.00
Packaging Unit Inside	1	2.38	0.00	0.00	0.00	0.00
Packaging Unit Single	1	2.38	10.10	11.80	94.00	11,202.90
Net single without Packaging	1	1.30	5.90	80.00	54.00	0.00

Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

More images:

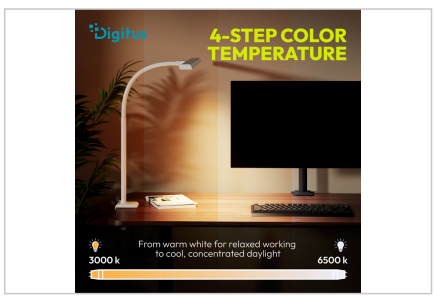














Safety notes

- Use only the power supply that is included or specified.
- Use only in dry indoor areas; IP20 means no protection against water.
- Do not use the power supply, cable, or light fixture if they are damaged.
- Do not cover the light; ensure adequate heat dissipation.
- Do not use in damp environments, near water, or outdoors.
- Do not attempt to repair or modify the electrical components yourself.
- Securely attach the light; use the clamp only on suitable tabletops.
- Lay the cables so that there is no risk of tripping, pinching, or tension.
- Do not look directly at the light source from a short distance for an extended period of time.
- Unplug the device from the power source before cleaning it.
- Do not exceed the maximum load capacity.
- Install only on suitable surfaces with sufficient load-bearing capacity.
- Use the included mounting hardware only if it is suitable for the surface; otherwise, select appropriate fasteners.
- Check the screws regularly to make sure they are tight.
- Do not use the product if the mount, screws, clamping mechanism, or straps are damaged.
- Secure installed equipment to prevent it from falling.
- Route the cables so that no tensile forces are applied to the mounting bracket or the device.
- Install only as directed; if in doubt, consult a qualified person.
- Install only under suitable tabletops.
- Specify the maximum load capacity and do not exceed it. If not yet specified, add this information.
- Do not use the drawer or shelf as a handrail, step, or support.
- Check the screws regularly.
- Be aware of pinch points when opening or closing.
- Distribute heavy objects evenly.
- Keep small parts and assembly materials out of the reach of children.
- Install the cable channel/cable guide only as specified in the installation instructions.
- Do not overload the unit; do not loosely insert heavy power supplies or power strips if the mount is not designed to support them.
- Do not kink, crush, or install power lines while they are energized.
- Route cables so that they are not pinched, stretched, or damaged when adjusting the height of desks.
- Ensure adequate ventilation for power supplies and power strips; prevent heat buildup.
- Do not continue to use damaged cables.
- Keep Velcro tape and cable sleeves out of the reach of small children; do not use as toys.

- Avoid sharp edges when cutting.
- Do not exceed the maximum load capacity.
- Use only on a level, non-slip surface.
- Do not use as a ladder, step, play equipment, or carrying aid.
- Do not stand on the seat.
- Because the base is movable/tiltable, make sure it is stable.
- Not suitable for use by children without supervision.
- Before use, check that the seat, footrest, gas spring, and connections are properly installed and undamaged.
- Do not open, heat, damage, or attempt to repair the gas spring on your own.
- Do not continue to use the product if you hear unusual noises, if it feels unstable, or if any parts are damaged.
- Follow the installation instructions.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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