

UNILED II Gelenkarmleuchte Breite 548 mm, 5700K 18,5W 100-240V - LED2WORK 120710-01

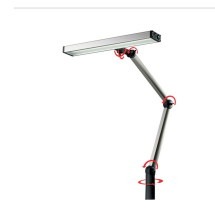
Item no. L2W-120710-01 **Manufacturer** LED2WORK

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UNILED II articulated-arm LED light, luminaire width 548 mm, with far-reaching 2x 400 mm aluminium spring arms for ergonomic positioning. 3404 lm at ~18,5 W in 5700K, Ra >90, IP40. Incl. 100-240V power supply and table clamp.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	TEC
Weight	3.65 kg
Zolltarifnummer	94054239



STANDARDS & COMPLIANCE

ESD safe **DIN EN 62471**

DESCRIPTION

The UNILED II articulated-arm LED light brings 3404 lm of homogeneous, shadow-free and glare-free area lighting exactly where it is needed at the workstation, via high-grade aluminium spring arms and 3D joints. Luminaire width 548 mm.

Your benefits

- Far-reaching 2x 400 mm aluminium spring arms for ergonomic, precise positioning.
- 3404 lm at ~18,5 W, about 184 lm/W luminous efficacy in 5700 K daylight white.
- Very good Ra >90 colour rendering for true-to-life colour recognition.
- Homogeneous, shadow-free and glare-free illumination thanks to opal-white glare control.
- Supplied including 100-240V AC power supply and table clamp.
- Wide luminaire head for large-area illumination, cover made of durable Makrolon.

Technical data

- **Model:** UNILED II articulated arm
- **Power:** ~18,5 W
- **Luminous flux:** 3404 lm
- **Light colour:** 5700K 3-step MacAdam
- **Colour rendering (Ra):** >90
- **Beam angle:** 100°
- **Supply voltage:** 24V DC \pm 10%
- **Power supply:** 100-240V AC unit included
- **Connection:** M12 A-coded
- **Protection rating (IP):** IP40
- **Protection class:** III
- **Operating temperature:** -10 °C to +60 °C
- **Service life:** >100,000 h (L80/B10)
- **Housing material:** aluminium / plastic
- **Cover material:** Makrolon
- **Luminaire width:** 548 mm
- **Articulated arms:** 2x 400 mm
- **Weight:** 3650 g
- **Risk group (DIN EN 62471):** exempt group
- **Certifications:** CE, UKCA
- **Mounting accessory:** table clamp included
- **Made in:** Germany

Applications

Proven in industry, laboratories, quality assurance, workshops and in the jewellery and watchmaking trades, for which the series was originally developed.