

CENALED SPOT articulated-arm workplace light 350+450mm 9W 30° AC, IP65 - LED2WORK 121012-12

Item no. L2W-121012-12**Manufacturer LED2WORK**

Movable LED workplace light with two articulated arms and a 30° optic for direct mains connection at 100-305V AC. Up to nearly 80 cm reach, 1120 lm at 9 W, integrated driver and head-dimmable.

TECHNICAL DATA

Country of Manufacture **Germany**

HS-Code **94054239**

Weight **1.8 kg**



STANDARDS & COMPLIANCE

DIN EN 62471

DESCRIPTION

Combining long reach with mains operation, the CENALED SPOT articulated-arm AC offers two sturdy arms of 350 mm and 400 mm for almost 80 cm of outreach plus an integrated driver for 100-305V AC. The 30° optic delivers wider spot light with 1120 lm from only 9 W.

YOUR BENEFITS

- Integrated driver for direct connection to 100-305V AC
- Two articulated arms (350 mm and 400 mm) for almost 80 cm reach
- 30° optic for wider spot light
- IP65 rating, IP67 head, with safety glass
- High luminous efficacy of 134 lm/W
- Switched and dimmed via a button on the head

TECHNICAL DATA

- Model: CENALED SPOT articulated-arm
- Type: LED workplace light with articulated arm
- Light source: High Power LED

- Power: ~9 W
- Luminous flux: 1120 lm
- Luminous efficacy: 134 lm/W
- Light colour: 5000K (3-step MacAdam)
- Colour rendering (Ra): >80
- Beam angle: 30°
- Supply voltage: 100-305V AC $\pm$ 10%, 50-60 Hz
- Driver: integrated
- Connection: cable with mains plug
- Protection rating (IP): IP65 / head IP67
- Protection class: I
- Operating temperature: -10 °C to +50 °C
- Service life: > 100,000 h (L90/B10)
- Housing: aluminium (powder-coated)
- Cover: safety glass, shatterproof
- Arm lengths: 350 mm / 400 mm
- Base height: 88 mm
- Weight: 1800 g
- Risk group (DIN EN 62471): exempt group
- Certifications: CE, UKCA
- Dimmable: yes, via head button (on/off and dimming)
- Made in: Germany

APPLICATIONS

Wide-area work and workshop lighting at benches and assembly stations without a separate 24V supply, where the light must swing far across the work zone.

MOUNTING AND ACCESSORIES

The light sits on a screw-on base and runs from a 3 m cable with mains plug. Optionally it can be screwed onto a magnetic holder without drilling. Made in Germany.