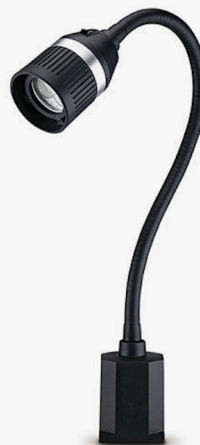


LED flexible-arm luminaire

FLEX Basic

Our flexible-arm luminaire for precision work: modern and ergonomic, ideal for wide-area as well as spot illumination.



COLOUR RENDERING

CRI > 80



LIGHT COLOUR

5,700 K



ILLUMINANCE

14,700 lx
at 50 cm



SERVICE LIFE

50,000 h

Versions

630 lm · 14,700 lx · 4.5 W



FLEX Basic

ITEM NO. 67590-1

Technical data

LED FLEXIBLE-ARM LUMINAIRE

FLEX Basic

Light

Luminous flux	630 lm
Illuminance (50 cm)	14,700 lx
Colour temperature	daylight white (5700 Kelvin)
Colour rendering	CRI > 80 (typ. 83)
Dimming	non-dimmable
Power	4.5 W

Design & material

Weight	1.1 kg
Colour	Black RAL 9005
Housing material	Metal flexible arm with heat-shrink sleeve
LED cover	Clear glass cover
Flexible arm length	500 mm
Joint type	Flexible arm (gooseneck)

Technology

Supply voltage	100-240 V / 50-60 Hz
Service life	50,000 h
Protection class	IP 20
LED modules	LED module 3 × 1.5 W + 30° lens

Operation & connection

Switch	On/off switch on the luminaire head
Connection	1.8 m PVC supply cable with Euro plug (CEE 7/16)

Highlights



FLEXIBLE ARM (GOOSENECK)

500 mm

Flexible arm

The gooseneck brings the light to the workpiece.



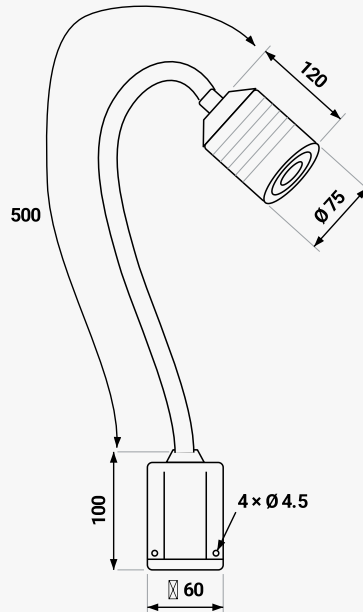
LED SERVICE LIFE

50,000 hCalculated 25 years at 8 hours on
250 working days per year.**30° lens**LED module 3 × 1.5 W with 30° lens:
focuses the light on the work area.**Robust metal
construction**Metal flexible arm with heat-shrink
sleeve.**Switch on the luminaire
head**Switch on and off directly at the
luminaire head.**Low energy consumption**Uses less power than halogen, even
light.**Low heat build-up**No heat load in the direction of light
output, the luminaire stays cool.**Versatile mounting**Screw-on flange included; magnetic
base, table clamp and wall bracket
available as accessories.

Dimensions & accessories

All dimensions in mm.

DIMENSION DRAWING



DIMENSIONS

FLEXIBLE ARM

500 mm

WEIGHT

1.1 kg

Accessories available separately

ITEM	ITEM NO.
 Magnetic base black	00890
 Table clamp for flexible-arm luminaires black (0-44 mm)	00790
 Wall bracket black	00690

Scope of delivery: Screw-on flange 70 × 70 mm, LED light source

Contact

Questions about the flexible-arm luminaire FLEX Basic?

We advise you personally, including lighting design for your workplace.

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ADDRESS

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OPENING HOURS

Mon - Fri 9:00 am - 6:00 pm (CET)



PRODUCT PAGE
OPEN