LED flexible-arm luminaire

FLEX Focus

The ideal all-rounder in the workshop - whether a concentrated light cone, e.g. for visual inspections, or even illumination of the workbench.

COLOUR RENDERING
CRI > 80

LIGHT COLOUR
5,700 K

ILLUMINANCE
up to 18,500 lx
at 50 cm

SERVICE LIFE
50,000 h

Versions

696 lm · 18,500 lx · 5 W

FLEX Focus
ITEM NO. 67090-1

Technical data

LED FLEXIBLE-ARM LUMINAIRE
FLEX Focus

Light

Luminous flux	696 lm
Illuminance (50 cm)	18,500 lx (10°) / 2,790 lx (48°)
Colour temperature	daylight white (5700 Kelvin)
Colour rendering	CRI > 80 (typ. 83)
Dimming	non-dimmable
Power	5 W

Design & material

Luminaire head (Ø × L)	Ø 36 × 78 / 93 mm
Weight	1.2 kg
Colour	Black RAL 9005
Housing material	Metal flexible arm with heat-shrink sleeve, natural anodised luminaire head
LED cover	Clear glass cover
Flexible arm length	700 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 5 W + lens, focusable approx. 10-48°

Operation & connection

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

Highlights

FLEXIBLE ARM (GOOSENECK)

700 mm

Flexible arm

The gooseneck brings the light to the workpiece.

LED SERVICE LIFE

50,000 h

Calculated 25 years at 8 hours on 250 working days per year.

Focusable lens

Light cone adjustable from approx. 10° to 48° - for visual inspection of bores and cavities or for setting work on machines.

For tight spaces

Long gooseneck and slim luminaire head: quickly in position even in confined spaces.

Robust metal construction

Metal flexible arm with heat-shrink sleeve, natural anodised 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.

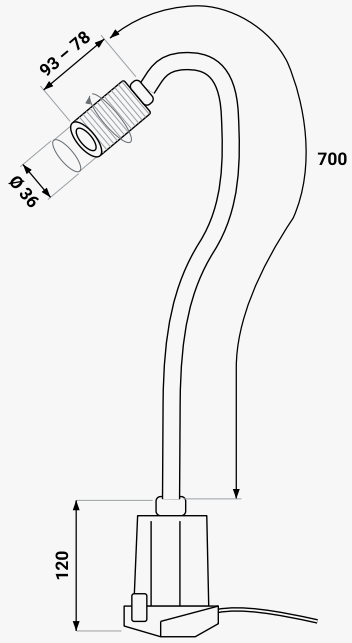
Versatile mounting

Screw-on flange included; magnetic base and table clamp available as accessories.

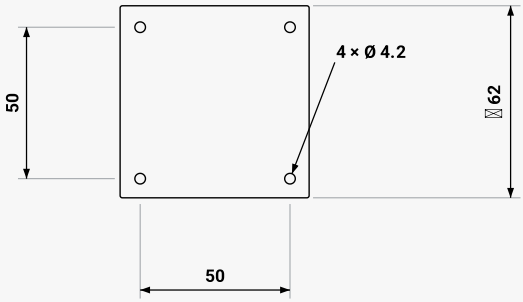
Dimensions & accessories

All dimensions in mm.

SIDE VIEW



SCREW-ON FLANGE



DIMENSIONS

FLEXIBLE ARM	LUMINAIRE HEAD (Ø × L)	WEIGHT
700 mm	**Ø 36 × 78 / 93 mm**	**1.2 kg**

Accessories available separately

	ITEM	ITEM NO.
	Magnetic base black FLEX Pro / FLEX Focus	008-5090
	Table clamp black FLEX Pro / FLEX Focus	007-5090

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

Contact

Questions about the flexible-arm luminaire FLEX Focus?

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

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

PRODUCT PAGE OPEN