

### Stereo microscope, Type: A60S



#### **Order data**

Order number	491782 A60S
GTIN	7630003566154
Item class	49B

## **Description**

#### **Version:**

StereoZoom microscope with a magnification range from  $5 \times$  to  $30 \times$ , allowing both detail viewing and also a general overview. Thanks to the patented FusionOptics<sup>™</sup> technology, the Leica A60 achieves a depth of focus of 13.6mm at the lower zoom step which avoids tedious refocussing when viewing higher components.

- · Unrivalled depth of focus (13.6 mm).
- · 46 mm object field.
- Ergonomic working due to the high working distance (122 mm).
- · Antistatic plastic casing.
- · Including LED ring light with 10 brightness steps.
- · Clip-on diffuser (removable) for reduction in reflections.

With swing arm stand.

- · For repeating objects.
- · Direct earthing point in the base.
- Particularly high stability for working at high magnifications.

#### **Application:**

Ideal for industrial inspections, assembly, and quality control.

#### **Supplied with:**

Mains cable.

#### **Optional extras:**

Transillumination No. 491777 size BLI.



# **Technical description**

LED illumination system	16 Med Power SMT LEDs
Base width	266 mm
Optics system	Greenough with Fusion Optics™
maximum throat depth	560 mm
Field of vision Ø	46 mm
Zoom	6: 1
maximum depth of focus	13.6 mm
Working distance	122 mm
Colour temperature of incident light	5600 K
Magnification (x-times)	5 - 30
Angle of view	38 degrees
Base length	230 mm
Power supply	Mains operated
Type of product	Stereo microscope

# **Accessories**

Transillumination Type BLI	491777 BLI
----------------------------	------------