Waldmann

LED lamp magnifier ESD version, Lens ∅: 160mm

Order data

Order number	491525 160
GTIN	4013330014568
Item class	49A

Description

Version:
Innovative design of lamp magnifier for the most demanding applications. Large viewing area with ∅ 153 mm for distortion-free viewing. Unique balanced lamp support (aluminium) with enormous effective radius. Enclosed design for protection of the user and the integral technology.

- **Absolutely scratch-resistant glass lens**
- **3D head joint for individual adjustment and fixing.**
- **Illumination: 48 high-power LEDs, power consumption just 16 W. Max. light intensity 7503 lx, steplessly dimmable. Light characteristics can be adjusted by a three-position switch. LEDs with up to 50,000 h working life.**
- **The segment circuit (visualiser) permits lighting effects that emphasise the structure. Very good colour perception and high-contrast vision.**
- **Due to special coating, suitable for ESD workstations.**

Supplied with:
Plug-in power supply adapter 100 – 240 V, 50/60 Hz, lens cover, screw-on flange, base.
Optional extras:
Table clamp 491670 size ESD
Note:
The light source can be exchanged by the manufacturer.

Technical description

Throat	1356 mm
Magnification (x-times)	1.9
Length of the jointed arm A	500 mm
Length of the jointed arm B	484 mm
Head ∅	250 mm
Lens ∅	153 mm
Colour temperature	approx. 4000 K
Power supply	Mains operated
electrostatic characteristic	EGB/ESD
Type of product	Magnifying glass lamp

Accessories

Table clamp for lamps No. 491521 / 1494 / 1496 Type REG	491670 REG