

Waldmann **LED magnifying glass lamp ESD version, Lens Ø: 160 mm****Order data**

Order number	491525 160
GTIN	4013330014568
Item class	49A

**Description****Version:**

Innovative design of magnifying glass lamp for the most demanding applications. Large viewing area with Ø 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:**

This lamp incorporates built-in LED bulbs. The bulbs cannot be changed within the lamp.

electrical insulation: EGB/ESD

Magnification (x-times): 2

Head Ø: 250 mm

Length of the jointed arm A: 500 mm

Length of the jointed arm B: 484 mm

Throat: 1356 mm

Colour temperature: approx. 4000 K

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## Technical description

Throat	1356 mm
Magnification (x-times)	2
Length of the jointed arm A	500 mm
Length of the jointed arm B	484 mm
Head Ø	250 mm
Lens Ø	153 mm
Colour temperature	approx. 4000 K
Power supply	Mains operated
electrical insulation	EGB/ESD
Type of product	Magnifying glass lamp