

Waldmann 

### LED lamp magnifier ESD version, Lens Ø: 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 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-performance 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

## Data sheet

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 Ø	250 mm
Lens Ø	153 mm
Colour temperature	approx. 4000 K
Power supply	Mains operated
electrostatic characteristic	EGB/ESD
Type of product	Magnifying glass lamp

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### Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/491525-160>

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