

# Wave LED

Industrial LED magnifier with 3D feature



Wave LED is a magnifier for industrial applications. Wave LED offer shadow-free magnification with light coming from both sides, as well as three-dimensional magnification with light coming from the left or right. The 3D-feature is especially welcome when working with circuit boards and similar delicate objects. With its rectangular lens, Wave LED is also suitable for reading purposes. Colours: White or light grey.

## Maximum flexibility and precision

The flexibility of the joint between lamp head and arm makes exact positioning easy. The spring balanced arm provides maximum vertical and horizontal movement, and will always stay in the right position without drifting.

The standard version is supplied with a 3.5 or 5 diopter glass lens. A cloth cover is provided to protect the lens from dust and to prevent the luminaire from inadvertently turning into a burning glass.

## LED: Light source of the future!

Wave LED is equipped with two 6 W LED modules, which are lit individually. The modules are dimmable, and automatically turn themselves off after 4 or 9 hours in order to save energy. Light emitting diodes have an incredibly long life span. The diodes in Wave LED have a life expectancy of 50.000 hours. That means 25 years or more with normal use. You will never have to change the light source!

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## TECHNICAL DESCRIPTION

### LIGHT SOURCE

Supplied with 2 x integrated LED modules of 6W. Correlated colour temperature (CCT) is 4000°K. Colour rendition index (CRI) is 80.

### BODY MATERIAL & COLOUR

Steel arm, shade in aluminium. Colour: White or light grey.

### MOUNTING

Standard with table clamp (AH clamp). Other table clamps, integrated table mounts and trolley are available on request.

### OPTICS

Standard with 3.5 or 5 diopter glass lens.

### POWER SUPPLY

Plug-in 18V power supply.

### ARM TECHNOLOGY & MOVEMENT

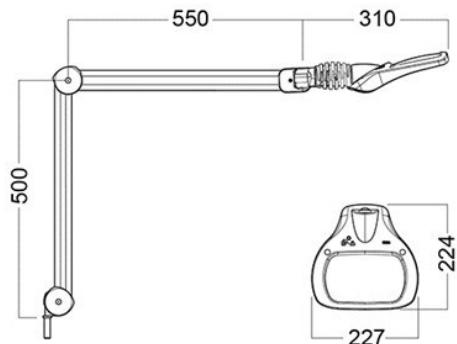
Parallel, three-pivot arm. Arm length is 105 cm.

### TIMER

A shut-off function is integrated. The light will automatically shut off after 4 or 9 hours.

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## MEASUREMENT DRAWINGS



Wave LED

## GALLERY



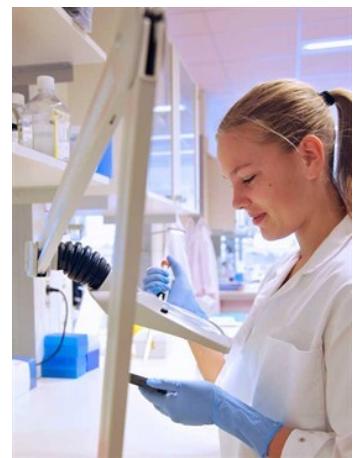
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