

Waldmann **W**
ENGINEER OF LIGHT.



SEEING BETTER. LED LIGHTING IN
ELECTRONICS MANUFACTURING.



LED AND ESD.

LIGHTING QUALITY FOR SPECIAL REQUIREMENTS.

To prevent damage or destruction of Electrostatic Discharge Sensitive Devices (ESDS) during their processing, ESD Protected Areas (EPA) must be equipped so that they are completely ESD-compliant. At the same time, the tasks require excellent visibility. Waldmann offers a large selection of ESD-compliant LED luminaires for high-quality and efficient lighting solutions.



TANEO arm-mounted luminaire

The diffuse, homogeneous light with soft transitions relieves eye strain during demanding visual tasks. The balanced, easily adjustable arm ensures more convenience.

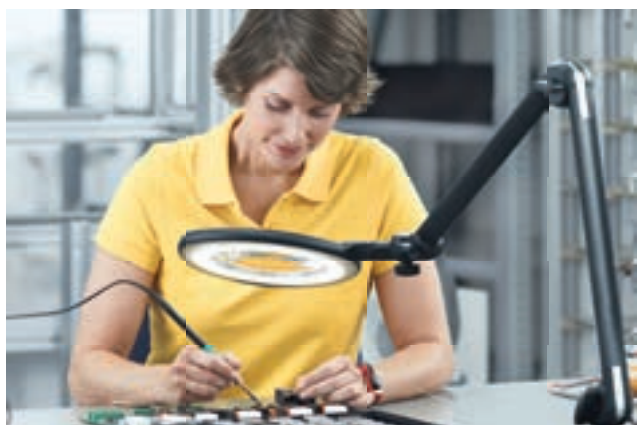
- 30 % energy savings
- Continuous dimming functionality
- Color temperature 4000 K or 5000 K
- Versions available for under-cabinet mounting



TAMETO workplace-system luminaire

Whether installed laterally or suspended, TAMETO ensures homogeneous, glare-free light with Waldmann Light Forming Technology. The height-adjustable suspended luminaire also offers good possibilities for lighting adjustment to meet individual employee requirements.

- 60 % energy savings
- Continuous dimming functionality
- Color temperature 4000 K
- Suspended or lateral installation



TEVISIO magnifier luminaire

TEVISIO provides ideal support for demanding visual tasks with its large dissipative glass magnifier, continuous dimming functionality, 3D shadow effect at the press of a button and excellent color reproduction. It can be operated intuitively. The innovative arm, available in two lengths, is very flexible and can be precisely fixed, if required.

- 40 % energy savings
- Continuous dimming functionality
- 3.5 diopters for approximately double magnification
- Wide field of vision with Ø 153 mm for distortion-free vision

A woman in a yellow shirt is seated at a workstation, working on a green printed circuit board (PCB). She is using a large, adjustable magnifying lamp to inspect the board. The workstation is equipped with various tools, including a multimeter, a keyboard, and a mouse. In the background, there are shelves with components and a cabinet. The scene is set in a clean, professional environment.

ESD luminaires

Waldmann ESD luminaires are designed to prevent electrostatic charge and enable controlled discharge. This is achieved using special materials and coatings.

THAT IS **MY LIGHT!**

Light is a significant factor when it comes to ergonomics in the workplace. Good lighting supports work and relieves eye strain. In addition, people who see better can achieve better work results. And as a pleasant side effect, light creates atmosphere and a feeling of well-being.



For additional information, please visit our website at

www.waldmann.com/esd

Don't hesitate to contact us, if you need a personal consultation: