

## WAVE LED ESD magnifying lamp, 3.5 dpt., 1.88x, black

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Optimized for industrial applications, the WAVE LED magnifier luminaire from Vision Luxo provides excellent, shadow-free 3D illumination to simplify manufacturing, quality assurance, manipulation and general inspection tasks. WAVE LED offers shadow-free illumination and three-dimensional enlargement through one-sided controllable light from the left and/or right side. The three-dimensional function is particularly useful for inspections and rework on printed circuit boards and similar sensitive objects.

- Selectable left/right illumination
- 3D-illumination with controllable left/right illumination
- Efficient, dimmable three-step illumination of right and left LEDs
- Selection of secondary attachment lenses to increase magnification up to a total of 15 diopters
- High-quality crown glass lens for maximum clarity, precision and comfort.
- High quality flexible, self-balancing arms with table clamp
- Automatic shutdown function for energy efficiency
- 3-step dimmer: 0-50-100%

- Colour rendering index (CRI): Ra 80

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| <b>Item no.</b>               | <b>WL28233</b>   |
| Model                         | WAVE-LED-ESD-1050  |
| Manufacturer                  | VISIONLUXO   |
| Manufacturer article no.      | WAL025964  |
| GPSR manufacturer data        | VISION LUXO<br>Anton-Pendele-Straße 3<br>DE-82275 Emmering<br>www.visioneng.de |
| Sales unit                    | 1 piece  |
| Content unit                  | 1 piece  |
| Incl. battery                 | no   |
| Diopters                      | 3.5 dpt  |
| Lamp or magnifying glass type | Magnifying lamp  |
| Arm length                    | 1050 mm  |
| Focal length                  | 297 mm   |
| Colour temperature            | 4000 °K  |
| Power                         | 13 W   |
| Magnification                 | 188x   |
| Fastening                     | Table clamp  |
| Case colour                   | steel arm, aluminium head, black   |
| Cable length                  | 2 m  |
| Illuminant                    | 2 x 6W dimmable LED modules  |
| Protection class              | 20 IP  |
| ESD compliant                 | yes  |