

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



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
- LED UV version for special industrial areas (ultraviolet)
- 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

| item number | WL41639 |
|--------------------------|----------------------------------|
| model | WAVE-ESD-UV |
| manufacturer | VISIONLUXO |
| manufacturer item number | WAL026758 |
| order unit | 1 piece |
| content unit | 1 piece |
| dioptres | 3.5 dpt |
| Lamp or magnifier type | Magnifying lamp |
| arm length | 1050 mm |
| focal distance | 297 mm |
| colour temperature | 4000 °K |
| power | 13 W |
| magnification | 188x |
| attachment | Table clamp |
| housing colour | steel arm, aluminium head, black |
| length cable | 2 m |
| luminant | 2 x 6W dimmable LED modules |
| protection class | 20 IP |
| ESD safe | yes |







