

ESD magnifying lamp Luxo KFM LED 3 diopters

Product Number EP0804005



Product Description

Robust multi-purpose magnifying lamp

Optimized for industrial applications, the KFM LED magnifier light from VisionLUXO provides excellent, shadow-free 3D illumination to simplify manufacturing, quality assurance, manipulation and general inspection tasks.

Electronic components are protected against electrostatic discharge (ESD). KFM LED ESD has been specially developed for the electrical industry, where static charges can cause damage to electronic components.

- 3 diopters (1.75x magnification)
- Selectable left/right illumination, 3D illumination with controllable left/right illumination
- Efficient, dimmable three-stage illumination of right and left LEDs
- LED ESD version for special industrial areas (electrostatic discharge)
- Choice of secondary add-on 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 switch-off function for energy efficiency
- 5 year guarantee

Technical details:

- **Lens:** Lens with 3 diopters, white crown glass lens (127 mm diameter)
- **Secondary lens:** Secondary attachment lenses (STAYS) with 4, 6 or 10 diopters can be attached to the crown glass lens. (STAYS: Self-Traction Accessory Yield System)
- **Light source:**
 - 2 x 9W LED modules
 - 3000 lux with a focal length of 330 mm
 - Color temperature (CCT) is 4000°K
 - Color rendering index (CRI): Ra 80
- **Arm technology:** Spring-balanced, parallel triple swivel arm, arm length of 1143 mm.
- **Mounting:** Standard with table clamp (AH clamp). Other table clamps, table inlet socket, etc. are available on request.
- **Housing material and color:** steel arm, aluminum head, black
- **Power consumption:** 11 watts
- **Power supply:** 2 m cable and EU plug, available with country-specific plug, operating voltage 230 V / 50 Hz
- **Accessories:** Dust cover

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