



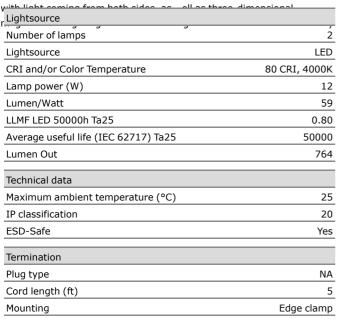
## WaveLEDT70BI8008403,5DCLAESDNA

Old item no.: 18902BK EAN-nr: 7040670259745

Stock code: B

LUXO

Wave LED-ESD is an illuminated magnifier designed for use in static-sensitive environments where electrostatic discharges can prove fatal for electronic components. The shade and arm are powder-coated with a metal-laced paint that measures  $10^{4}\Omega/\text{sq.}$  (conductive). The remaining components are molded in a material that measures  $10^{5}-10^{6}\Omega/\text{sq.}$  (static dissipative). Since the surfaces are no longer insulative, triboelectric charging results in drastically lower voltages, especially since any charge (under 50 volts) is uniformly distributed throughout the entire surface of the head assembly. No knobs to tighten, nothing to adjust - a flexible, self-balancing shade and hands-free neck assembly combined with 30" heavy-duty internal-spring parallel, three-pivot K-arm, allows the lamp head to be secured in any position. The fullyenclosed neck design is ideal for environments where FOD is a concern. An automatic shut-off feature and step dimming further ensures energy savings. WAVE LED offers shadow-free 3.5-diopter (1.88X) magnification







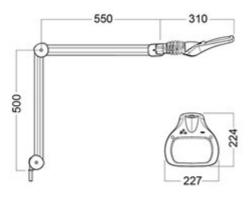
| Electrical data        |       |
|------------------------|-------|
| Maximum voltage (V)    | 240   |
| Maximum frequency (Hz) | 60    |
| Minimum frequency (Hz) | 50    |
| Voltage from (V)       | 110   |
| Total consumption (W)  | 13    |
| Optic                  |       |
| Primary Lens (D)       | 3.5   |
| Working distance (mm)  | 285.7 |
| Magnification (X)      | 1.88  |
| Dimensions             |       |
| Net weight (kg)        | 4     |
| Arm length (in.)       | 30    |
| Body                   |       |
| Body color             | Black |

Test Equipment Depot - 800.517.8431 - 99 Washington Street Melrose, MA 02176

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Drawings



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