# WAL025973

## 18910BK - WAVE LED-ESD MAGNIFIER, 45" ARM, 5D LENS AND EDGE

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 conductive paint that measures 10^4Ω/sq. (conductive). The remaining components are molded in a material that measures 10^5 - 10^6Ω/sq.

Old Item no.: 18910BK

LED

| Lightsource | |
|---|---|
| Number of lamps | 2 |
| Lightsource | LED |
| CRI and/or Color Temperature | 80 CRI, 4000K |
| Lamp power (W) | 12 |
| Lumen/Watt | 46 |
| Lumen Out | 600 |

| Technical data | |
|---|---|
| Maximum ambient temperature (°C) | 25 |
| IP classification | 20 |
| ESD-Safe | Yes |

| Dimensions | |
|---|---|
| Net weight (kg) | 0 |
| Arm length (in.) | 45 |

| Electrical data | |
|---|---|
| Maximum frequency (Hz) | 60 |
| Minimum frequency (Hz) | 50 |
| Maximum voltage (V) | 120 |
| Voltage from (V) | 100 |
| Total consumption (W) | 13 |

| Optic | |
|---|---|
| Primary Lens (D) | 5 |
| Working distance (mm) | 200 |
| Magnification (X) | 2.25 |

| Body | |
|---|---|
| Body color | Black |

| Termination | |
|---|---|
| Mounting | Edge clamp |