



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## 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 material that measures  $10^4\Omega/\text{sq}$ . (conductive). The remaining components are molded in a material that measures  $10^5 - 10^6\Omega/\text{sq}$ .

LED

**Lightsource**

Number of lamps	2
Lightsource	LED
CRI and/or Color Temperature	80 CRI, 4000K
Lamp power (W)	1.2
Lumen/Watt	4.6
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)	1.3

**Optic**

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

**Body**

Body color	Black
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**Termination**

Mounting	Edge clamp
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