

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

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#### WAVE LED UV

### WAL026409

Old item no.:



#### Wave LED-UV T45 Lg 5D CLA NA

Wave LED UV is an illuminated magnifier designed for the inspection of conformal coatings as well as fro the detailed inspection of welds, solder joints and other areas of stress concentration. No knobs to tighten, nothing to adjust - a flexible, self-balancing shade and hands-free neck assembly combined with 45" heavy-duty internal-spring parallel, three-pivot K-arm, allows the lamp head to be secured in any position. The fully-enclosed 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 5-diopter (2.25X) magnification with light coming from both sides, as well as three-dimensional magnification lighting from the left or right. The 3D-feature is especially welcome when working with circuit board and similar delicate objects. Edge clamp mount. Color: light grey.

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
LLMF LED 50000h Ta25	0.80
Optic	
Primary Lens (D)	5
Working distance (mm)	200
Magnification (X)	2.25
Technical data	
Maximum ambient temperature (°C)	2 5
IP classification	2 0







Electrical data	
Voltage from (V)	230
Maximum voltage (V)	2 4 0
Maximum frequency (Hz)	6 0
Minimum frequency (Hz)	5 0
Total consumption (W)	1 3
Termination	
Plug type	N A
Cord length (ft)	5
Mounting	Edge clamp
Dimensions	
Net weight (kg)	3,6
Arm length (in.)	4 5
Body	
Body color	Grey



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#### **Photos**







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### Drawings

