

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 for 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)	12
Lumen/Watt	46
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)	25
IP classification	20



Electrical data

Voltage from (V)	230
Maximum voltage (V)	240
Maximum frequency (Hz)	60
Minimum frequency (Hz)	50
Total consumption (W)	13

Termination

Plug type	NA
Cord length (ft)	5
Mounting	Edge clamp

Dimensions

Net weight (kg)	3.6
Arm length (in.)	45

Body

Body color	Grey
------------	------

WAVE LED UV WAL026409



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 for the detailed inspection of welds, solder joints and other areas of stress concentration. No knobs to



Photos

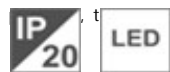


WAVE LED UV WAL026409



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 for 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



tivot K-arm, allows the lamp head to be secured in any



Drawings

