

Wave LED

WAL025968

Old item no.: 18845LG



Wave LED T45 Lg 800 840 3,5D CLA NA

Wave LED is an illuminated magnifier for industrial applications. 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 3.5-diopter (1.88X) 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	59
LLMF LED 50000h Ta25	0.80
Average useful life (IEC 62717) Ta25	50000
Lumen Out	764

Optic

Primary Lens (D)	3.5
Working distance (mm)	285.7
Magnification (X)	1.88

Technical data

Maximum ambient temperature (°C)	25
IP classification	20

Electrical data

Maximum voltage (V)	240
Maximum frequency (Hz)	60
Minimum frequency (Hz)	50
Voltage from (V)	110
Total consumption (W)	13

Termination

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

Dimensions

Net weight (kg)	4.4
Arm length (in.)	45

Body

Body color	Grey
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Drawings

