

Electronic LED Universal Cord dimmer T24.09

Item-no.: 2400x0900(i) (transparent) | 2420x0900(i) (black) | 2460x0900(i) (white)



LED multi-dimmer for reliable dimming, regardless of producer and type of LED

Suitable for dimmable filament LEDs, LED lamps, LED drivers, incandescent and halogen lamps

Leading-edge & trailing-edge, manually switchable

Internationally compatible: suitable for 110/230V~, 50/60Hz nets

SILENT TECHNOLOGY – Operates utterly quiet

Opportunities for optimized and flicker-free dimming of LED lamps in min. and max. area

Comfortable full-surface operation (push-dim)

Electronic overload/short-circuit protection, temperature protection through thermal fuse

Soft start and memory function plus (even after zero voltage, e.g. switchable outlet)

Decent orientation light to find the dimmer easily in the dark

Integrated protective conductor terminal

EHMANN advantage – 100 % quality assurance, 5 years warranty, German manufacturer










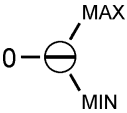
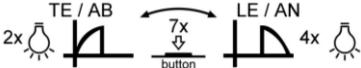
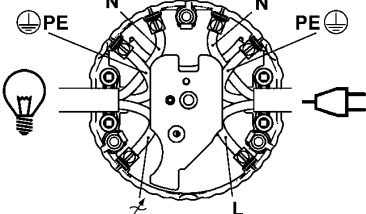
EHMANN service – Up to date LED recommendation accessible via imprinted QR-code at any time

EHMANN quality – High-grade manufacturing and reliable function



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Technical data

| | | |
|---|---|--|
| 3 – 50 W 3 – 50 W LED rated power | 5 – 150 W/VA 5 – 110 W/VA Rated power | 110 / 230 V~ 50 / 60 Hz Rated Voltage |
| Suitable for dimmable filament LEDs, LED lamps, LED drivers, incandescent and HV-halogen lamps | | |
| <p>Operating principle: leading-edge & trailing-edge</p> <p>Function: On/off/dim via push button (hand- and foot actuation)</p> <p>Temperature protection: thermal fuse</p> <p>Overload/short-circuit protection: Electronic</p> <p>Max. cord diameter: 7,5 mm (remove protective tabs from cable entries if necessary)</p> <p>Cut-off: Electronic ε</p> <p>Cycle of operation: > 50.000</p> <p>Connection: Screw terminal 0,5 - 1,5 mm² (flexible)</p> <p>Mode of operation: S1</p> <p>Protection class: II</p> <p>Safety class: IP20</p> <p>Contamination level: 1</p> | <div>    </div> <div>    </div> <div>    </div> <div> Certified according to IEC 61058 </div> | |
| <p>Opportunities for optimized and flicker-free dimming of LED lamps</p> <p>If the light flickers when dimming LED lamps, the minimum and maximum brightness can be adjusted to the different LEDs in the lower and upper dimming range in order to optimise the dimming behaviour of the lamps.</p>  | <p>Selecting the operating principle</p> <p>Switch between leading- and trailing-edge by pressing the dimmer cover 7 times.</p> <p>Lamp flashes 2x → trailing-edge is activated</p> <p>Lamp flashes 4x → leading-edge is activated</p>  | <p>Connection diagram</p>  |
| Item-no. 2400x0900(i) (transparent) | EAN 401209601166 8 | PU 10 |
| Item-no. 2420x0900(i) (black) | EAN 401209601146 0 | PU 10 |
| Item-no. 2460x0900(i) (white) | EAN 401209601147 7 | PU 10 |
| Ø 75 x 26 mm Dimensions (Ø x H) | | |