# Electronic LED cord dimmer T29.08

Item-no.: 2900x0800(i) (transparent) | 2920x0800(i) (black) | 2960x0800(i) (white)

LED multi-dimmer for reliable dimming independent from producer and  type of LED

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

SILENT TECHNOLOGY – Operates utterly quiet

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

Electronic overload/short-circuit protection and over-temperature fuse

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

Extremely small design

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

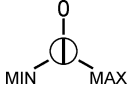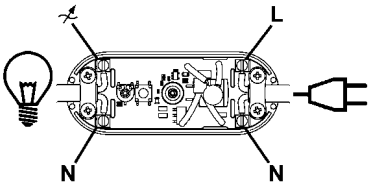EHMANN service – Up to date LED recommendation accessible via imprinted QR-code at any time

EHMANN quality – High-grade manufacturing and reliable function

LED | 100% CHECKED | 5 years WARRANTY | GERMANY | SERVICE

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## Technical data

| 3 – 35 W<br>LED rated power | 5 – 100 W/VA<br>Rated power | 230 V ~ (+/- 10%) / 50 Hz<br>Rated voltage |
|---|---|---|
| Suitable for dimmable filament LEDs, LED lamps, 230V-incandescent and HV-halogen lamps | | |

Operating principle: leading edge

Function: On/off/dim via push button

Temperature protection: thermal fuse

Overload/short-circuit protection: Electronic

Max. cord diameter: 8 mm

Cut-off: Electronic ε

Cycle of operation: > 25.000

Connection: Screw terminal 0,5 - 1,5 mm² (flexible)

Mode of operation: S1

Protection class: II

Safety class: IP20

Contamination level: 1

Checked by:

**Opportunities for optimized and flicker-free dimming of LED lamps**
In emergence of flickering-effects during dimming an LED lamp, there is the possibility of adjusting the min. and max. brightness in order to optimize the dimming behaviour.

**LED recommendation**
Shows which LEDs are compatible with this dimmer.
Available via QR code or online at www.ehmann-gmbh.de

**Connection diagram**

| Item-no. 2900x0800(i) (transparent) | EAN 4012096005056 | PU 10 |
|---|---|---|
| Item-no. 2920x0800(i) (black) | EAN 4012096005032 | PU 10 |
| Item-no. 2960x0800(i) (white) | EAN 4012096005049 | PU 10 |

81 x 32 x 23 mm
Dimensions (L x W x H)