

# Electronic LED dimmer T22.38 works with external push-button

Item-No.: 2223x0800i (black) | 2263x0800i (white) | 2244x0800i (without housing)



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

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

SILENT TECHNOLOGY – Operates utterly quiet

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

Available as built-in unit or as in-line cord version

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

External push button, works on safety extra-low voltage, interference-free

Individual cord dia. from 3 to 8 mm

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

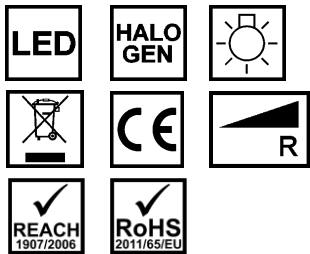


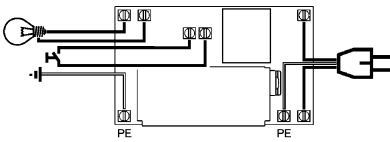
EHMANN service – Up to date LED recommendation accessible via imprinted QR-code at any time

EHMANN quality – High-grade manufacturing and reliable function



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### Technical data

<p><b>3 – 55 W</b> <b>LED rated power</b></p>	<p><b>4 – 160 W/VA</b> <b>Rated power</b></p>	<p><b>230 V ~ (+/- 10%) / 50 Hz</b> <b>Rated Voltage</b></p>
<p>Suitable for dimmable filament LEDs, LED lamps, incandescent and HV-halogen lamps</p>		
<p>Operating principle: leading edge  Function: ON/OFF/DIM via external push button  Temperature protection: thermal protection  Overload/short-circuit protection: Electronic  Max. cord diameter: 8 mm  Cut-off: Electronic εε  Cycle of operation: &gt; 50.000  Connection: Screw terminal 0,5 - 1,5 mm<sup>2</sup> (flexible)  Mode of operation: S1  Protection class: II  Safety class: IP20  Contamination level: 1  Push button activation: safety extra-low voltage</p>		
<p>Opportunity 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 minimum and maximum brightness, in order to optimize the dimming behaviour.</p> <p><b>Min</b>      <b>Max</b></p> 	<p>LED lamp recommendation  „Which LED lamp works ideal with this dimmer“</p> 	<p>Connection diagram</p> 
<p>Item-No. 2223x0800i (black)  Item-No. 2263x0800i (white)  Item-No. 2244x0800i (without housing)</p>	<p>T22.38      PU 10  T22.38      PU 10  T22.48      PU 10</p>	<p>106 x 60 x 30 mm  Dimensions (L x W x H)</p>