

# Electronic LED flush-mounted dimmer T37.08

Item-no.: 3700x0800



Microprocessor-controlled LED dimmer for reliable dimming independent of manufacturer or type of LED

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

Compatible with common switch ranges from GIRA, Busch Jäger, Berker, Jung etc.

SILENT TECHNOLOGY - Operates utterly quiet

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

Electronically controlled short-circuit, overload and over-temperature protection with automatic reactivation

No stand-by consumption because of a real on/off switch

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




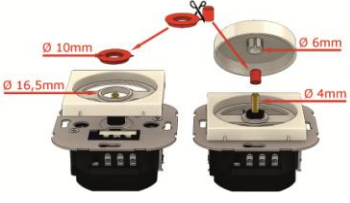


EHMANN service - Up to date LED recommendation accessible via imprinted QR-code at any time

EHMANN quality - High-grade manufacturing and reliable function



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### Technical data

<p><b>3 - 35 W</b> <b>LED rated power</b></p>	<p><b>5 - 100 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 LED-lamps, dimmable LED-driver, incandescent- and HV-halogen lamps</p>		
<p>Operating principle: Leading edge          Function: rotation dimmer with pressure two-way switch          Shaft: metal shaft Ø 4 mm with fine raster (Ø 6 mm with shaft adapter)          Connection: screw terminals up to 2 x 2.5 mm<sup>2</sup> (rigid)          Temperature protection: resettable thermal switch          Overload/short-circuit protection: electronic</p>		  
<p><b>Switch range adapter</b>          Allows the use of common covers e.g. Gira, Busch-Jäger, Jung, Berker</p> 	<p><b>LED recommendation</b>          Shows which LEDs are compatible with this dimmer. Available via QR code or online at <a href="http://www.ehmann-gmbh.de">www.ehmann-gmbh.de</a></p> 	<p><b>Tuning possibility for flicker-free dimming of LED-lamps</b>          In case of flickering during dimming the LED lamp, you can try to adjust in the lowest and highest dimming range the minimum and maximum brightness to optimize the dimming behavior.</p> 
<p>Item-no. 3700x0800      EAN 401209600442 4      PU 10</p>		<p>71 x 71 x 33 mm          Dimension (L x W x H)</p>