



TRM691AU



## Flush mounted radio DIMMER 200W wires + 2 inputs

## **Technical properties**

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ETS additional functions	compatible with primary 4gang socket outlets	
Quicklink functions	quicklink functions: dimming, 2 scenes, time switching, NO contact push-button	
Soft startup	bulb-preserving soft startup	
Configuration		
Number of modules	0	
Controls and indicators		
Indicator lamp	yes	
Connectivity		
Radio protocol	KNX Radio	
Receiver category	2	
Fuse		
Fuse	short-circuit and overload proof (electronic fuse	
Dimensions		
Dimensions (Ø x H)	56 x 38 mm	
Diameter	56 mm	
Height	38 mm	
Frequency		
Radio reception frequency	433 MHz	
Radio transmission/reception frequency	433.4 MHz	
Power		
Total power loss under IN	1300 mW	
Power dissipation per coil	320 mW	
Conventional transformers	20200 VA	
Electronic transformers	20200 W	
Radio transmission power	10 mW	
LED control		
Max number of LED/CFL lamps	8	
Power LED	50 W	
Incandescent bulbs control		
230 V incandescent lamps and halogen lamps	20200 W	

Connection		
Type of load	universal	
Conductor cross-section (flexible)	0.51.5 mm²	
Conductor cross-section (rigid)	0.52.5 mm²	
Number of contacts	1	
Type of connection	with screw-in lift terminals	
Settings		
Supported configuration modes	РВ	
Scope of delivery		
Bus connection included	No	
Equipment		
Number of outputs	1	
Number of quicklink links	max. 20 transmitter/receiver	
Transmitter duty cycle	10 %	
Dimming principle	phase cut-on or cut-off according to load type, self- learning	
Use conditions		
Operating temperature	-1545 °C	
Storage/transport temperature	-2570 °C	

0...65 % (without condensation)

Relative humidity (without condensation)