DME 2 T KNX Article number: 4930275

Description



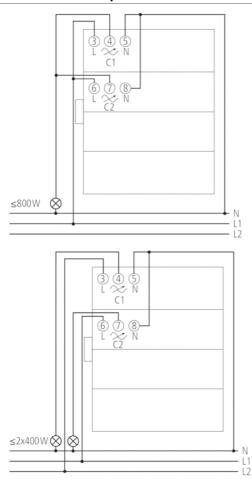
- 2-way universal dimmer actuator MIX2
- Extension module MIX2
- For upgrading to maximum of 6 channels
- For dimming dimmable LED, incandescent lamps, LV, HV halogen lamps and energy saving lamps
- Also suitable for dimming of dimmable energy-saving lamps
- Also suitable for controlling fans
- Up to two extension modules MIX or MIX2 can be connected to one basic module
- Device and KNX bus module can be swapped independently of each other
- Removable KNX bus module enables devices to be changed without reprogramming
- Manual set-up and use of switching actuators is possible without KNX bus module
- LED switching status display for each channel
- Manual operation on device (even without bus connection)
- Dimming output: 400 W/VA per channel or 800 W/VA in parallel operation
- The dimming output can be upgraded by using additional dimmboosters "DMB 1 T KNX" dimming output 300 W/VA for each dimmbooster. Output to a maximum of 2000 W/VA by using max. 4 boosters possible
- Automatic load detection (can be deactivated)
- For R, L and C loads

Technical data

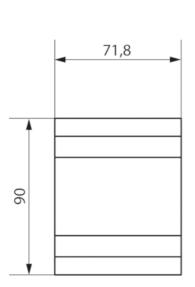
Operating voltage	230 V AC
Frequency	50 Hz
Stand-by consumption	0,6 W
Width	4 modules
Installation type	DIN rail
Type of connection	Screw terminals
Max. cable cross section	Solid wire: 0.5 mm² (Ø 0.8) to 4 mm² Stranded wire with end sleeve: 0.5 mm² to 2.5 mm²
Number of channels	2
Lamp types	Incandescent, low-voltage and high-voltage halogen and dimmable energy saving lamps and LED
Switching capacity per channel	400 W
Switching capacity in parallel operation	800 W
Switching capacity dimmable energy saving lamps per channel	80 W
Switching capacity dimmable energy saving lamps in parallel operation	140 W
Switching capacity dimmable 230 V LED per channel	60 W
Switching capacity dimmable 230 V LED in parallel operation	120 W
Switching capacity min.	5 W
Max. cable length	100 m
Ambient temperature	-5 °C +45 °C
Type of protection	IP 20
Protection class	II according to EN 60 669

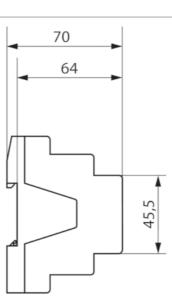
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Connection example



Scale drawings





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Accessories

DMB 1 T KNX

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