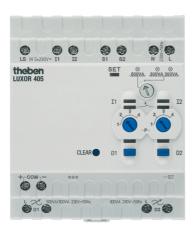
Data sheet

LUXOR 405 Article number: 4050000

Description



2-channel universal dimmer

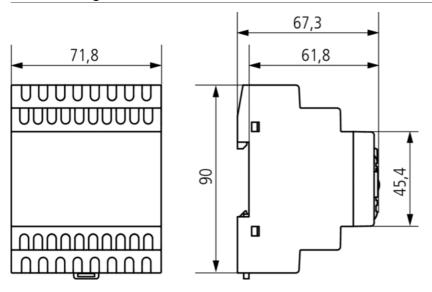
- For dimming electric consumers such as incandescent lamps, highvoltage halogen lamps, low-voltage halogen lamps with conventional or electronic transformers
- 300 W/VA (for 2 channels) or 500 W/VA (for 1 channel)
- For conventional and electronic transformers
- Can also be used without basic module
- Manual switch on device
- LEDs to display
- Upgradeable for up to 16 LUXOR modules
- LUXOR modules are connected via 2-wire bus cable (COM bus)

- One additional input per channel for motion detector
- With overcurrent display
- Input for up to 3 light settings
- 4 program options for dimming response
 - P1: Button function without memory | P2: Button function with memory | P3: Staircase function can be retriggered with reduced dimming as advance shut-off warning | P4: Night light function switchable ro full light, independently reducing dimming to night light
- Central functions: Presence simulation, central OFF, panic function, central ON

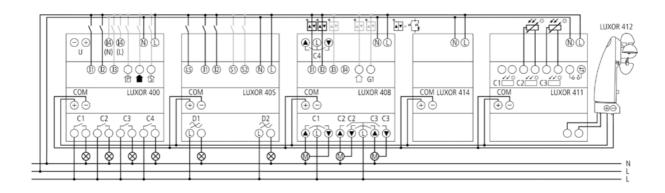
Technical data

Operating voltage	230 V AC
Frequency	50 Hz
Width	4
Installation type	DIN rail
Stand-by consumption	1 W
Number of channels	2
Type of contact	Triacs
Connecting cable	230 V phase-independent supply cable, max. cable length 100 m
Connection for COM	EIB/KNX bus line type YCYM or Y(ST)Y or communication line J-Y(ST)Y/length up to 100 m
Functions channels	Universal dimmer with 300 VA
Type of protection	IP 20
Protection class	II as per EN 60 730-1

Scale drawings



Connection example



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