

Description

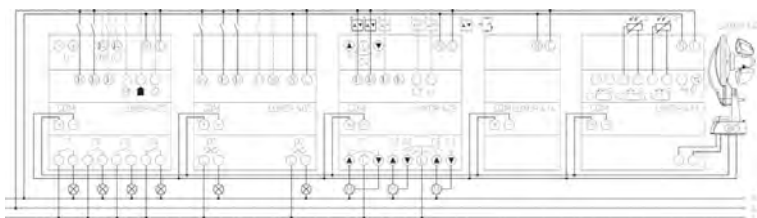


- 2-channel universal dimmer
- For dimming electric consumers such as incandescent lamps, high-voltage halogen lamps, low-voltage halogen lamps with conventional or electronic transformers
- 300 W/VA (for 2 channels) or 500 W/VA (for 1 channel)
- For conventional and electronic transformers
- Can also be used without base 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
 - P1: Button function without memory | P2: Button function with memory
 - P3: Staircase function can be retrigged with reduced dimming as advance shut-off warning | P4: Night light function switchable to 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 modules
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 according to EN 60 730-1

Connection example



Scale drawings

