B.E.G. LUXOMAT® net



UAD1-230/KNXs REG

Prod.No. 90225 EAN: 4007529902255

Universal dimming actuator and switching actuator (1-channel)

Valve actuator with pulse width modulation (PWM) for thermal actuators

KNX Secure ready

Order data

Designation	Colour	Art.No
UAD1-230/KNXs REG	-	90225

Technical data

Voltage:	via KNX BUS
Dimensions:	55 x 18 x 90 mm (1 TE)
Typ. power input:	3 mA
Power consumption:	0.2 W
Degree / class of protection:	IP20 / Class II
Ambient temperature:	-5 °C to +45 °C
Housing:	Polycarbonate
Material color:	-
KNX TP 256:	Yes
KNX Secure:	Yes
Connections and wires:	1 x KNX bus terminal black/red 6 x Screw terminals 0.34 ... 2.5 mm² rigid 0.34 ... 2.5 mm² fine-wired
Switching power:	0 - 200 W Resistive loads 0 - 24 W / 4 LED (Phase control) 0 - 100 W / 10 LED (Phase section) For details please see User manual
Outputs:	1 x Semiconductor output

Product information

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KNX Secure ready

KNX rail-mounting device for mounting on a DIN rail (TH 35 according to EN 60715) for installation in the distribution board

Binary inputs 230V (2x)

Silent semiconductor output 230V

Extensive dimming functions

Dimming with leading edge or trailing edge phase control

Scene and sequence function

Staircase, timer and counter functions

Locking functions

Various monitoring functions

16 logic functions and time functions

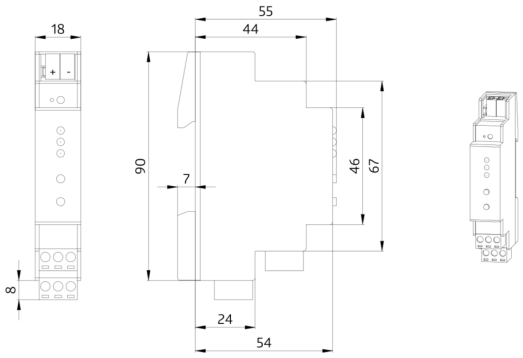
Local operation / hand operation

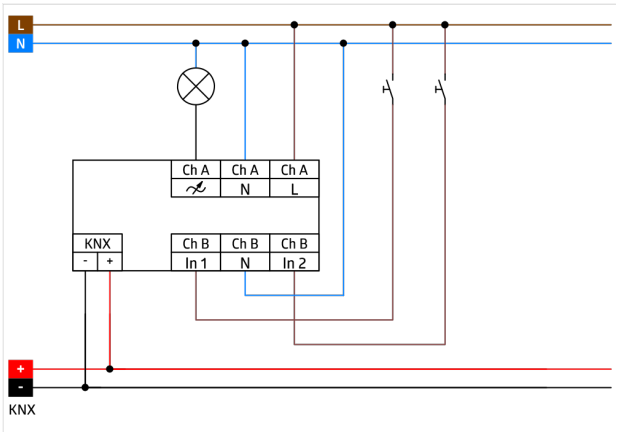
Power supply via KNX bus

Connection of inputs and outputs via screw terminals

Parameterisation from ETS 5 for integration into KNX systems

The product database can be downloaded from the B.E.G. homepage or imported directly from the ETS online catalogue


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