

**B.E.G.****LUXOMAT® net**

## DIM4-230/UNI/250/H/KNX X REG

Prod.No. 90222 EAN: 4007529902224

4 x 250 W, HV LED lamps typ. 4 x 7 ... 50 W 1 x 950 W

Automatic or manual selection of the dimming principle suitable for the load

Open-circuit, short-circuit and over temperature protected

### Order data

Designation	Colour	Art.No
DIM4-230/UNI/250/H/KNX REG	grey	90222

### Accessories

Designation	Colour	Art.No
LZ-230/UNI/420 REG	grey	90223

## Technical data

Voltage:	230 V AC 50 / 60 Hz additionally via KNX BUS
Dimensions:	90 x 144 x 64 mm (8 TE)
Typ. power input:	5 mA typical 20 mA max.
Power consumption:	0.15 W
Degree / class of protection:	IP20 / Class II
Ambient temperature:	-5 °C to +45 °C
Housing:	Polycarbonate / POM
Material color:	grey
Display elements:	1 x Red LED: Programming LED, push button 4 x Red LED: Channel status
Manual operation:	4 x push button 3 x LED, red
KNX TP 256:	Yes
Connections and wires:	1 x Bus line: EIB/KNX bus terminal (black/red) 0.5 ... 4.0 mm <sup>2</sup> rigid 0.5 ... 2.5 mm <sup>2</sup> fine- wired (with or without ferrule)
Switching power:	Resistive loads 20 ... 250 W LED-Lamps typ. 3 ... 50 W Fluorescent lamps typ. 3 ... 50 W Inductive load 20 ... 250 VA For details please see User manual
Type of contact (k):	MOSFET
Outputs:	4 dim outputs

## Product information

Switching and dimming of incandescent lamps, HV halogen lamps, Tronic transformers with halogen lamps, dimmable inductive transformers with halogen or LED lamps, HV LED and compact fluorescent lamps

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Short-circuit message

Outputs manually operable

Feedback of the switching status and the dimming value

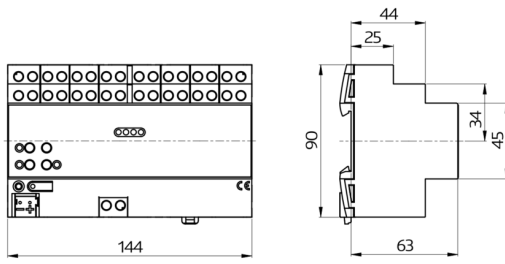
adjustable switch-on and dimming behavior

Time functions: Switch-on, switch-off delay, staircase light switch with pre-warning function

light scene operation

Locking of individual outputs by hand or bus

Status display of the outputs via LED



## Accessories



### **LZ-230/UNI/420 REG**

Art.No: 90223

Voltage: 230 V AC 50 / 60 Hz

Dimensions: 90 x 36 x 64 mm (2 TE)

Power consumption: 0.5 - 4 W