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Comfort top unit automatic control switch for high installation



Instabus KNX/EIB
automatic control switch comfort top
unit for high installation zones

System 55

cream white glossy	1305 01	1/5	06
pure white glossy	1305 03	1/5	06
pure white matt	1305 27	1/5	06
anthracite	1305 28	1/5	06
colour aluminium	1305 26	1/5	06

E22

Stainless steel (lacquered)	1305 20	1	06
Aluminium (lacquered)	1305 203	1	06
pure white glossy	1305 03	1/5	06

F100

cream white glossy	1305 111	1/5	06
pure white glossy	1305 112	1/5	02

S-Color System

pure white	1305 40	1	06
grey	1305 42	1	06
red	1305 43	1	06
blue	1305 46	1	06
black	1305 47	1	06

Bus coupler	0570 00	1/5	06
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Passive infrared motion detector for indoor areas. Upon triggering by a movement of heat, a switching command is sent.

The properties can be configured.

- Can be set as individual device, main unit, auxiliary unit.
- Switching of operating mode between illumination and signal mode (signal mode: A specific number of movements must be detected in a specified time interval before a telegram is sent)
- Additional switching object in signal mode
- Behaviour upon switching to signal mode can be configured
- In illumination mode, the functions switching, value transmitter and light scene execution can be set.
- Brightness-independent motion detection can be set
- Behaviour after bus voltage recovery can be set
- Status LED
- Go-test function for checking of the reception area (brightness independent)
- Alarm function for removal of top unit automatic control switch
- Resetting of alarm object upon replacement of the top unit
- Telegram type at beginning and end of reception can be set
- Cyclical transmission
- Block function can be configured for the beginning and end of blocking (own communication object)
- The brightness value can be set (blockable via ETS) within the limits set in the ETS (3 - 100 lux) via the built-in potentiometer
- Sensitivity can be set via potentiometer
- Additional delay time can be set via potentiometer
- Switchable to continuous-on, continuous-off or automatic mode via slide switch (blockable via ETS)

Product family: Physical sensors

Product type: Motion detector

The automatic control switch is attached to a flush-mounted bus coupler.

Connection: 2 x 5-pole plug connector

Ambient temperature: -5 °C to +45 °C

Protection type: IP 20

For installation height 1.10 m:

Range: 6 m in the front, 3 m on each side

Angle of detection: 180°

For installation height 2.20 m:

Range: 12 m in the front, 6 m on each side

Angle of detection: 180°

Instabus bus coupler 0570 00 → Page 350.

For integration in Stainless Steel Series 20, Series 21:

Intermediate plate 55 x 55 mm 0289 20 → Page 97.