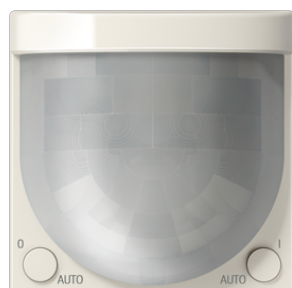


# Product data sheet

## Universal automatic switch 2.2 m



### Reference number

A 17281

### Universal automatic switch 2.2 m

for inserts "light" ref.-no.: 1701 SE, 1704 ESE, 1702 SE, 1710 DE, 1711 DE, 1713 DSTE, 1723 NE, 1708 IE

Protection level IP 44 is ensured with sealing kit ref.-no. AS A 50 DS and "IP 44 frame" of the respective design range.

**IP 44 suitable for indoor and outdoor installation**

### Intended use

- Automatic switching of lighting depending on the thermal movement and ambient brightness
- Operation with flush-mounted insert for switching or dimming or satellite insert 3-wire
- Wall installation on flush-mounted insert

### Product characteristics

Functions directly via cover

- Extension of the detection area in combination with 3-wire satellite insert
- Continuous on, Continuous off
- Operation with 2-wire or 3-wire satellite insert, rotary satellite insert or push-button
- Dimming insert can be dimmed via satellite insert
- Resetting to factory setting

Functions via Clever Config App

- Brightness threshold adjustable
- Adjustment of the sensitivity of the PIR sensors
- Run-on time adjustable
- Continuous on, Continuous off
- On or Off for 0.5 - 5 hours
- Switch-off warning
- Dynamic run-on time
- Presence simulation
- Alarm function
- Timer function
- Operating lock
- Reduced basic sensitivity
- Automatic summer/winter time changeover
- Test operation
- Programming of up to 16 individual switching times

In combination with a switch insert

- Short-time operation

In combination with a dimmer insert

- Switch-on with last brightness or saved switch-on brightness
- Adjusting the minimum brightness
- Adjusting the maximum brightness
- Hotel function
- Night light function

## Technical data

|                                         |                                              |
|-----------------------------------------|----------------------------------------------|
| Ambient temperature:                    | –20 ... +45 °C                               |
| Storage/transport temperature:          | –25 ... +70 °C                               |
| Brightness setting:                     | approx. 5 ... 500 lx (and daytime operation) |
| Sensitivity:                            | 0, 25, 50, 75, 100 %                         |
| Shut-off delay:                         | approx. 10 s ... 60 min                      |
| Mounting height:                        | 1.10 / 2.20 m                                |
| Detection angle:                        | 180°                                         |
| Detection range (2.2 m mounting height) |                                              |
| Sensitivity 25 %:                       | max. 7 m                                     |
| Sensitivity 50 %:                       | max. 11 m                                    |
| Sensitivity 75 %:                       | max. 13 m                                    |
| Sensitivity 100 %:                      | max. 15 m                                    |
| Detection range (1.1 m mounting height) |                                              |
| Sensitivity 25 %:                       | max. 7 m                                     |
| Sensitivity 50 %:                       | max. 8 m                                     |
| Sensitivity 75 %:                       | max. 9 m                                     |
| Sensitivity 100 %:                      | max. 10 m                                    |
| Radio frequency:                        | 2.402 ... 2.480 GHz                          |
| Transmitting power:                     | max. 2.5 mW (class 2)                        |
| Transmission range:                     | typical 10 m                                 |

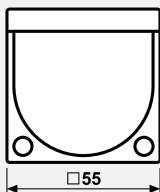
## Thermoplastic (breakproof) high-gloss

### Colour:

ivory

### Material:

thermoplastic



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