

# Product data sheet

## JUNG HOME push-button 1-gang with arrow symbols



### Reference number

BT LC 17101 P 242

### JUNG HOME push-button 1-gang with arrow symbols

for inserts "blinds" ref.-no.: 1730 JE and 1731 JE

for inserts "light" ref.-no.: 1701 SE, 1701 PSE, 1704 ESE, 1702 SE, 1710 DE, 1711 DE, 1712 DE, 1713 DSTE, 1723 NE

### Intended use

- Manual and automatic operation of e.g. blinds, shutters, awnings, lighting or fans
- Wireless linking with JUNG HOME system devices
- Operation with system insert for switching, dimming, blind or satellite insert 3-wire

### Product characteristics

- Commissioning and operation using JUNG HOME app with mobile device (smartphone or tablet) via Bluetooth®
- Top, bottom and full-surface operation with up to 2 linked functions per rocker
- Use the buttons to control areas (groups) or to call up scenes
- Use the buttons to operate wirelessly linked JUNG HOME devices
- Use the buttons to trigger the disabling function and forced guidance
- Multi-coloured status indicator with optional night mode
- Feedback of the load status using status LED
- Disabling of local operation
- Including the load in areas (groups), central functions and scenes
- Up to 16 time programs control the functions of the respective system insert (switch on, switch off, dim, move blind, adjust temperature)
- Staircase lighting function (automatic switch-off) with switch-off warning
- Run-on time, switch-on delay, switch-off delay
- Activate/deactivate automatic functions using the JUNG HOME app
- Automatic date and time update when connecting with mobile device
- Time programs with sunrise or sunset (astro timer)
- Maximum and minimum brightness adjustable, with dimming insert
- Switch-on with last brightness or fixed switch-on brightness, with dimming insert
- Warm dimming (changing of the colour temperature with simultaneous brightness increase), with DALI insert
- Ventilation position, running time, slat change-over time, change-over time for direction change and inverse operation adjustable, with blind insert
- Disabling function and forced guidance: Lock-out protection, continuous ON/OFF or ON/OFF for a fixed time
- Evaluation of the satellite inputs (if present) for controlling the system insert
- Wind alarm via connection of weather sensors to satellite input, with blinds insert
- Bluetooth® Mesh for fully encrypted wireless communication and repeater function
- Can be updated using JUNG HOME app

### Available in future via update:

(Notes on updates and schedules can be found at [jung.group/junghome](http://jung.group/junghome))

- Night light function with period for brightness reduction, with dimming insert
- Hotel function (orientation light instead of OFF), with dimming insert

### Technical data

Ambient temperature: +5 ... +45 °C

|                                     |                        |
|-------------------------------------|------------------------|
| Storage/transport temperature:      | -25 ... +70 °C         |
| Accuracy per month:                 | ± 13 s                 |
| Power reserve:                      | approx. 4 h            |
| Radio frequency:                    | 2402.0 ... 2480.0 MHz  |
| Transmitting power:                 | max. 10 mW (class 1.5) |
| Transmission range<br>in buildings: | approx. 30 m           |

**matt lacquered**

**Colour:**  
ombre naturelle moyenne

**Material:**  
duroplastic lacquered