

BE-TAL6302.C1

KNX Push Button Light 63 2 gang, RGBW, blinds and switch, studio white glossy finish



Product description:

The MDT Push-button Lite 63 is a neutral KNX push-button with customisable RGBW status LEDs, suitable for 63 mm switch ranges. The vertically arranged buttons can be set as a button pair (two-surfaces) or as individual buttons. In addition to switching, dimming, blinds, scenes or sending values, there are numerous functions to choose from. The Push-button Lite 63 has 4 integrated logic modules.

Product functions:

- Suitable for 63 mm switch ranges, e.g. MDT assortment 63 or Busch-Jaeger future linear, solo, carat and Busch-accent
- The buttons can be configured as pairs or as singular buttons
- Singular and double Push-button operation for switching, dimming, shutters, values
- Toggle up to four values or scenes
- Short/Long button press with 2 objects
- **Innovative group control with long/extra long button press**
- Multitouch-function, sends up to 4 values on the same or different objects
- **Two RGBW status LEDs per Push-button pair**
- **LED brightness controllable via a day/night- or brightness object**
- 4 Logic blocks
- Installation in an installation box using the included installation frame
- Integrated Bus coupler
- 3 year warranty

Technical data:

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|---------------------------------|-----------------------------------|---------------------------------|
| Device | Device type | BE Push-button |
| | Article Number | BE-TAL6302.C1 |
| | EAN / GTIN | 4251916111199 |
| | Colour | Studio white, glossy |
| | Dimensions (H x W x D) | 63 x 63 x 25 mm |
| | Weight, gross (incl. packaging) | 0.075 kg |
| | Protection classification | IP20 |
| | Installation type | Flush mounted |
| | Included carrying ring | Carrying ring A |
| | Installation position | any |
| | Weight, net | 0.048 kg |
| | Operation | Number of buttons |
| Symbol | | Up/Down and I/O |
| Number of LEDs | | 4 x RGBW (status) |
| KNX | Nominal voltage KNX | 30 V DC SELV |
| | Voltage range KNX | 21 ... 31 V DC SELV |
| | Typical power consumption KNX bus | < 0,5 W |
| | KNX Medium | TP-256 with long frame support |
| | KNX Application | as of ETS 4 |
| Environmental conditions | Ambient operating temperature | 0 ... 45 °C |
| | Storage | -20 ... +55 °C |
| | Humidity | < 95 % |
| | Condensation permissible | No |
| Connections | Temperature sensor | Without |
| | KNX connection type | KNX terminal |
| | KNX cable cross section | 0.6 ... 0.8 mm, solid conductor |

Wiring diagram:

