

BE-TAL63T4.01

KNX Push Button Light 63 4 gang, RGBW, neutral, with temperature sensor, studio white glossy finish



Product description:

The MDT Push-button Lite 63 is a neutral KNX push-button with temperature sensor and 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 Light 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
- Multitouch-function, sends up to 4 values on the same or different objects
- **Innovative group control with long/extra long button press**
- Singular Push-button operation for switching, dimming, shutters, values
- Toggle up to four values or scenes
- Short/Long button press with 2 objects
- **Four RGBW status LEDs**
- **LED brightness controllable via a day/night- or brightness object**
- Integrated Bus coupler
- 3 year warranty

Technical data:

Device	Device type	BE Push-button	
	Article Number	BE-TAL63T4.01	
	EAN / GTIN	4251916111007	
	Colour	Studio white, glossy	
	Dimensions (H x W x D)	63 x 63 x 25 mm	
	Weight, gross (incl. packaging)	0.076 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	4 Push-buttons
		Symbol	Neutral
Number of LEDs		4 x RGBW (status)	
Inputs	Measuring range for temperature	0 ... 40 °C	
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	Integrated	
	KNX connection type	KNX terminal	
	KNX cable cross section	0.6 ... 0.8 mm, solid conductor	

Wiring diagram:

