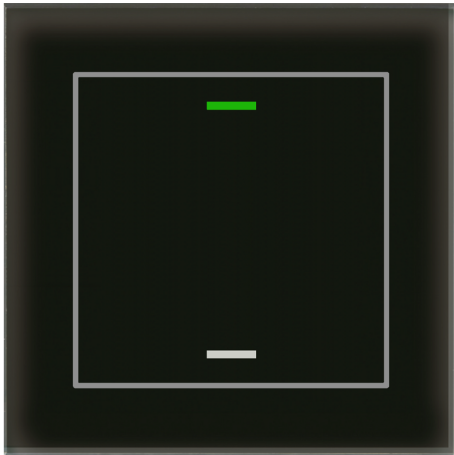


BE-GTL1TS.01S

KNX Glass Push Button II Light 1 gang, RGBW, neutral, with temperature sensor, Black



Product description:

The MDT Glass Push-button II Light 1-gang is a KNX push-button with 2 sensor surfaces, temperature sensor and RGBW status LEDs. The sensor surfaces can be configured as single buttons or vertically in pairs. In addition to switching, dimming, blinds or sending values, numerous functions such as the innovative group control are available for selection. The Glass Push-button II Light has 4 integrated logic blocks. With "Slap function" for frequently used actions.

Product functions:

- With black housing rear part
- **Comprehensive application**
- 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
- Multitouch-function, sends up to 4 values on the same or different objects
- **Innovative group control with long/extra long button press**
- **Slap function with additional switch object**
- Two RGBW status LEDs
- **LED brightness controllable via a day/night- or brightness object**
- 4 Logic blocks
- Installation in an installation box using the included installation frame
- Dimensions (H x W): 92 x 92 mm
- Integrated Bus coupler

Technical data:

Device	Device type	BE Glass Push-button
	Article Number	BE-GTL1TS.01S
	EAN / GTIN	4251916113384
	Colour	Black
	Dimensions (H x W x D)	92 x 92 x 30 mm
	Weight, gross (incl. packaging)	0.184 kg
	Protection classification	IP20
	Installation type	Flush mounted
	Included carrying ring	Carrying ring B
	Installation position	any
	Weight, net	0.158 kg
Operation	Number of buttons	1 Push-button pair / 2 Push-buttons
	Symbol	Neutral
	Number of LEDs	2 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:

