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IP20

## AM RF PushButton 1g Quicklink (lighting)

### Technische Merkmale

#### Functions

- ETS additional functions: +6 scenes, 1 button control up/down, operating mode on/off, dimming value, brightness display, push-button, status display, forced control
- Configurable transmission and/or reception behaviour
- reset function (to factory setting)
- easy additional functions: +6 scenes, on/off operating mode, 1 up/down button control
- scene saving lockable
- quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory

#### Controls and indicators

- operating areas configurable as one or two-area operation
- with configuration and function button

#### Connectivity

Radio protocol	KNX Radio
Receiver category	2

#### Frequency

Radio transmission/reception frequency	868,3 MHz
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#### Power

Radio transmission power	< 10 mW
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#### Measurement

Relative humidity (without condensation)	0...65 % (without condensation)
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#### Materials

Colour of design line	anthracite
RAL colour	RAL 7021 - Black grey
Material / workmanship	lacquered
Material	thermoplastic
Surface appearance	velvety

#### LED control

LED	with configuration and function LEDs, LED application module/insert compatibility display
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#### Connection

- integration in the KNX radio/TP gateway, surface-mounted, into the KNX TP system

#### Settings

- top and bottom operating area on 1-gang switching/dimming inserts and network insert are freely configurable
- toolless quicklink configuration using buttons and LED display

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**Equipment**

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Number of radio channels	2
Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1 %
- switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable	

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**Safety**

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- with dismantling protection
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**Use conditions**

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Operating temperature	-5...45 °C
- low intrinsic energy requirement	

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**Identification**

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Application, usage	Light control, KNX radio- operating systems
Secondary design line(s)	Berker Q.1, Berker Q.3, Berker Q.7, Berker Q.9

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