

KNX radio button 1gang quicklink,	S.1/B.3/B.7, p. white glossy
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**Technical characteristics** 

Functions	
	ETS additional functions: +6 scenes, 1 button contro up/down, operating mode on/off, dimming value brightness display, push-button, status display
ETS additional functions	forced contro
Function	Configurable transmission and/or receptior behaviour ; reset function (to factory setting) ; easy additional functions: +6 scenes, on/off operating mode, 1 up/down button contro
Light scenes	scene saving lockable
Quicklink functions	quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory
Controls and indicators	
Operation	operating areas configurable as one or two-area operation
Button / push-button	with configuration and function buttor
Connectivity	
Radio protocol	KNX Radio
Receiver category	2
Power	
Radio transmission power	< 10 mW
Materials	
Colour of design line	polar white
RAL colour	RAL 9010 - Pure white
Surface appearance	glossy
LED control	
LED	with configuration and function LEDs ; LED application module/insert compatibility display
Connection	
Bus connection	integration in the KNX radio/TP gateway, surface mounted, into the KNX TP system
Settings	
Programming	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





Equipment

Number of radio channels

Number of quicklink links	max. 20 transmitter/receiver
Transmitter duty cycle	1%
Brightness	switch-on brightness level for each operating area on configuration with dimmer insert, power failure proof, storable
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling protection
Use conditions	
Operating temperature	-545 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	065 % (without condensation)
Identification	
Application, usage	Light control ; KNX radio- operating systems
Main design line	Berker S.1/B.3/B.7
Secondary design line(s)	Electronics platform ; Berker S.1 ; Berker B.3 ; Berker B.7