



85146188



IP20

**KNX radio button 2gang quicklink, S.1/B.3/B.7, p. white, matt, plastic**

**Technical characteristics**

**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

ETS additional functions

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

Function

Light scenes scene saving lockable

Light scenes

quicklink functions: switching, dimming, blind, 2 scenes, time switching, NO contact push-button, memory

Quicklink functions

**Controls and indicators**

operating areas configurable as one or two-area operation

Operation

Button / push-button with configuration and function button

Button / push-button

**Connectivity**

Radio protocol KNX Radio

Receiver category 2

Receiver category

**Power**

Radio transmission power < 10 mW

Radio transmission power

**Materials**

Colour of design line polar white

RAL colour RAL 9010 - Pure white

Surface appearance matt

Surface appearance

**LED control**

with configuration and function LEDs ; LED application module/insert compatibility display

LED

**Connection**

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

Bus connection

**Settings**

top and bottom operating areas on 2gang switching/dimming inserts and network insert are freely configurable ; toolless quicklink configuration using buttons and LED display

Programming

**Equipment**

Number of radio channels 4

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 |
| <b>Safety</b>                            |   |
| REACH conform                            | No  |
| RoHS conform                             | Yes   |
| Halogen free                             | No  |
| Protection                               | with dismantling protection   |
| <b>Use conditions</b>                    |   |
| Operating temperature                    | -5...45 °C  |
| Energy-saving                            | low intrinsic energy requirement  |
| Relative humidity (without condensation) | 0...65 % (without condensation)   |
| <b>Identification</b>                    |   |
| 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   |