



85745231









KNX radio timer quicklink with display, Berker R.1/R.3/R.8/Serie 1930/R.classic, black glossy

Technical features

Functions

Astronomic time shift	± 2 h
Random number generator	± 15 mn
Power reserve	≈ 24 h

- ETS additional functions: +6 scenes, operating mode on/off, scene loading, time dimming value, pushbutton, status display
- reset function (to factory setting)
- Configurable transmission and/or reception behaviour
- Party function, no execution of automatic, radio and extension unit commands (switch protection)
- with keylock
- easy additional functions: +6 scenes, dimming, 1 up/down button control, priority
- quicklink functions: switching, 2 scenes, time switching, NO contact push-button, forced control
- with switchover manual/automatic mode

Controls and indicators

- LC display illuminated during operation
- indication of the application module/insert compatibility in the display
- LC display contrast is adjustable

Connectivity

Radio protocol	KNX Radio

Power

Radio transmission power	< 10 mW
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Measurement

Relative humidity (without condensation)	065 % (without condensation)
Running accuracy	± 3 min/year

Materials

Colour of design line	black
Surface appearance	glossy

Dimensions

Diameter		58 mm
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Connection

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

Settings

Time with automatic summer-/winter time switching (can be switched off)

- astro programme for sunrise/sundown switching with city/country or co-ordinate input, individually adaptable
- standalone programme, radio and extension unit commands are not executed
- holiday programme for random variation of the switching times in automatic operation



Equipment

Number of radio channels	1
Number of quicklink links	max. 20 transmitter/receiver
Number of switching times for on/off	20
- 2 independent preset programme memories, individually adaptable	
Use	
Differentiation characteristic 2 - Sales	with display
Safety	
Protection index IP	IP20
- with dismantling protection	
Use conditions	
Operating temperature	-545 °C

Identification

- low intrinsic energy requirement

Application, usage	Light control, KNX radio- operating systems
Main design line	Berker R.1/R.3/R.8/Serie 1930/R.classic
Secondary design line(s)	Electronics platform, Berker R.1, Berker R.3, Serie 1930. Series R.classic

Instructions

Note

When integrating this product into the Serie 1930, the 1gang frame for centre plate \emptyset 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!