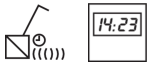




85745231



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, push-button, 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 |
|--------------------------|---------|

Measurement

| | |
|--|---------------------------------|
| Relative humidity (without condensation) | 0...65 % (without condensation) |
| Running accuracy | ± 3 min/year |

Materials

| | |
|-----------------------|--------|
| Colour of design line | black |
| Surface appearance | glossy |

Dimensions

| | |
|----------|-------|
| Diameter | 58 mm |
|----------|-------|

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 | -5...45 °C |
| - low intrinsic energy requirement | |

Identification

| | |
|--------------------------|--|
| 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 Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!