









KNX radio timer quicklink, display, R.1/R.3/1930/R.cl., p. white glossy

## **Technical properties**

	CT		

Functions	
Astronomic time shift	± 2 h
Random number generator	± 15 mn
ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, scene loading, time dimming value, push-but-ton, status display
Function	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	quicklink functions: switching, 2 scenes, time switch- ing, NO contact push-button, forced control
Slide switch	with switchover manual/automatic mode
Power reserve	≈ 8 h
Controls and indicators	
Indication / display	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
Dimensions	
Width of rail mounted device (RMD)	0 modules
Diameter	58 mm
Power	
Radio transmission power	< 10 mW
Measurement	
Running accuracy	± 3 min/year
Battery	
Power reserve [years]	0 a
Materials	
Colour of design line	polar white
Surface appearance	glossy
Connection	
Bus connection	integration in the KNX radio/TP gateway, surface mounted, into the KNX TP system

Settings	
	astro programme for sunrise/sundown switching with city/country or co-ordinate input, individually adapt- able; standalone programme, radio and extension unit commands are not executed; holiday programme for random variation of the switching
Programs	times in automatic operation
Time	with automatic summer-/winter time switching (can be switched off)
Equipment	
Number of radio channels	1
Number of quicklink links	max. 20 transmitter/receiver
Number of switching times for on/off	20
Cylinder	2 independent preset programme memories, indi- vidually adaptable
Use	
Differentiation characteristic 2 - Sales	with display
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 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	
Special note text	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!