

# HBNet FUNK-ZSU LI K1 P-W GLÄ

85745279

#### **Functions**

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	
Frequency		
Radio transmission/reception frequency	868,3 MHz	
Power		
Radio transmission power	< 10 mW	
- low intrinsic energy requirement		

### Measurement

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

### Materials

Colour of design line	polar white
Surface appearance	glossy

### Connection

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

### Settings

- 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

- with display

### Safety

Protection index IP	IP20	
- with dismantling protection		

### **Use conditions**

Operating temperature	-5 45 °C

### Identification

Application, usage	Light control, KNX radio- operating
	systems
Secondary design line(s)	Berker.Net, Berker K.1