



85346173







KNX radio motion det. comf 2.2 m quicklink, K.5, stainless steel matt, lacq.

## **Technical properties**

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Functions			
Mode of operation	μ-processor controlled mode of operation		
ETS additional functions	ETS additional functions: +6 scenes, operating mode on/off, push-button, status display, dimming value brightness display, movement scene loading, no movement scene loading		
Function	reset function (to factory setting); Party function for switching on for 2 hours; with memory function for presence simulation; with keylock; Switch-off prewarning on dimmer inserts; Teach function for response brightness via button		
Light scenes	scene opening via KNX radio appliances ; scene saving lockable		
Quicklink functions	quicklink functions: switching, dimming, 2 scenes, time switching, NO contact push-button, Memory, forced control, Master-Slave		
Compatibility			
Extension unit	optional operation of extension units using installation push-button		
Controls and indicators			
Operation	remote control via quicklink transmitter		
Button / push-button	with configuration and function button ; with button for on/off/automatic/memory/party function		
Connectivity			
Radio protocol	KNX Radio		
Receiver category	2		
Dimensions			
Assembling height	34 mm		
Nominal mounting height	2.2 m		
Frequency			
Radio transmission frequency	868.3 MHz		
Power			
Radio transmission power	< 10 mW		
Measurement			
Detection field, rectangular shaped	≈ 8 x 12 m		
Reach distance			
Range, frontal	≈ 8 m		
Range, frontal (at 1.1 m installation height)	≈ 4 m		

each ≈ 3 m
2
each side ≈ 4590 °
stainless steel
lacquered
matt
$\approx 51000 \ lx$ , daytime operation
LED application module/insert compatibility display ; with configuration and function LEDs ; with operation and status LED, red/green/orange
integration in the KNX radio/TP gateway, surface- mounted, into the KNX TP system
10100 %
≈ 1 s3 h
30 s
1
max. 20 transmitter/receiver
1 %
No
Yes
No
with dismantling protection
-545 °C
low intrinsic energy requirement
065 % (without condensation)
Motion detector ; KNX radio- sensors
Berker K.5
Motion detector ; Berker.Net ; Berker K.5