

PRODUKTDATENBLATT

85346183



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KNX radio motion detector comfort 2.2 m quicklink BERKER B.7, aluminium, matt, lacquered

| | |
|---|---------------------------------|
| Radio transmission frequency | 868,3 MHz |
| Radio protocol | KNX Radio |
| Transmitter duty cycle | 1 % |
| Receiver category | 2 |
| Number of radio channels | 1 |
| Number of quicklink links | max. 20 transmitter/receiver |
| Radio transmission power | < 10 mW |
| Radio transmission range (free field) | max. 100 m |
| Radio transmission range (building) | max. 30 m |
| Delay time, adjustable | ≈ 1 s/3 h |
| Nominal mounting height | 2,2 m |
| Detection angle, settable | each side ≈ 45/90 ° |
| Response sensitivity, settable | 10/100 % |
| Response brightness, adjustable | ≈ 5/1000 lx , daytime operation |
| Range, frontal | ≈ 8 m |
| Range, frontal (at 1.1 m installation height) | ≈ 4 m |
| Range, side | each ≈ 6 m |
| Range, side (at 1.1 m installation height) | each ≈ 3 m |
| Detection field, rectangular shaped | ≈ 8 x 12 m |
| Switch-off pre-warning to dimming value 50% for | 30 s |
| Operating temperature | -5/45 °C |
| Assembling height | 34 mm |