## Product data sheet 85342185



85342185

## Motion det. 2.2 m, S.1/B.3/B.7, ant., matt

**Technical characteristics** 

Mode of operation	$\mu$ -processor controlled mode of operation
Function	Teach function for response brightness via button ; with keylock ; Party function for switching on for 2 hours ; with memory function for presence simulatior
Controls and indicators	
Button / push-button	with button for on/off/automatic
Dimensions	
Assembling height	34 mm
Nominal mounting height	2.2 m
Measurement	
Detection field, rectangular shaped	≈ 8 x 12 m
Reach distance	
Range, frontal	≈ 8 m
Range, side	each ≈ 6 m
Detection	
Number of detection levels	3
Detection angle, settable	each side $\approx$ 4590 °
Detection field Ø, on floor	0 m
Materials	
Colour of design line	anthracite
Lighting control	
Response brightness, adjustable	$\approx$ 51000 lx , daytime operation
LED control	
LED	with operation and status LED, red/green/orange ; LED application module/insert compatibility display
Settings	
Response value luminosity adjustable	Yes
Response value sensitivity adjustable	Yes
Response sensitivity, settable	10100 %
Delay time	≈ 180 s
Switch-off pre-warning to dimming value 50% for	30 s

## Safety **REACH** conform No RoHS conform Yes Halogen free No with dismantling protection 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 ; Motion detector
Main design line	Berker S.1/B.3/B.7

Secondary design line(s)

Motion detector ; Berker S.1 ; Berker B.3 ; Berker B.7