## Product data sheet 85341275





85341275

## IR motion detector comfort 1.1 m, K.1, anthracite matt, lacquered

## **Technical properties**

Mode of operation	μ-processor controlled mode of operation
	Teach function for response brightness via button with keylock ; Party function for switching on for a hours ; with memory function for presence simul
Function	tion
Operating mode	step operation with immunity time (e.g. for stai light/impact current circuits
Controls and indicators	
Button / push-button	with button for on/off/automati
Dimensions	
Assembling height	34 mr
Nominal mounting height	1.1 n
Tripping	
immunity time	≈ 10
Measurement	
Detection field, rectangular shaped	≈ 12 x 16 r
Reach distance	
Range, frontal	≈ 12 n
Range, side	each ≈ 8 r
Detection	
Number of detection levels	
Detection angle, settable	each side ≈ 4590
Detection field Ø, on floor	0 r
Materials	
Colour of design line	anthracit
Material / workmanship	lacquere
Lighting control	
Response brightness, adjustable	pprox 51000 lx , daytime operatio
LED control	
	with operation and status LED, red/green/orange

Response value luminosity adjustable

Response value sensitivity adjustable	Yes
Response sensitivity, settable	10100 %
Short time mode	200 ms
Delay time	≈ 180 s
Delay time, adjustable	≈ 10 s30 mr
Switch-off pre-warning to dimming value 50% for	30 s
Safety	
REACH conform	Nc
Halogen free	No
Protection	with dismantling protection
<b>Use conditions</b> 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 K.1
Secondary design line(s)	Motion detector ; Berker K.1
Instructions	
	Continuous direct sunlight penetrating the upward- pointing detection plane can result in failure of the

Information text

pointing detection e car motion detector. Only suitable for indoor areas!