

Yes



85341277

IR motion det. comf 1.1 m, K.5, al., matt, lacq.

## **Technical properties**

	CT		

Mode of operation	$\mu$ -processor controlled mode of operation
	Teach function for response brightness via button; with keylock; Party function for switching on for 2 hours; with memory function for presence simula-
Function	tion
Operating mode	step operation with immunity time (e.g. for stair light/impact current circuits)
Controls and indicators	
Button / push-button	with button for on/off/automatic
Dimensions	
Assembling height	34 mm
Nominal mounting height	1.1 m
Tripping	
immunity time	≈ 10 s
Measurement	
Detection field, rectangular shaped	≈ 12 x 16 m
Reach distance	
Range, frontal	≈ 12 m
Range, side	each ≈ 8 m
Detection	
Number of detection levels	3
Detection angle, settable	each side ≈ 4590 °
Detection field Ø, on floor	0 m
Materials	
Colour of design line	aluminium
Material / workmanship	lacquered
Lighting control	
Response brightness, adjustable	≈ 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

Response value sensitivity adjustable	Yes
Response sensitivity, settable	10100 %
Short time mode	200 ms
Delay time	≈ 180 s
Delay time, adjustable	≈ 10 s30 mn
Switch-off pre-warning to dimming value 50% for	30 s
Safety	
REACH conform	No
RoHS conform	Yes
Halogen free	No
Protection	with dismantling 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 K.5
Secondary design line(s)	Motion detector ; Berker K.5
Instructions	
Information text	Continuous direct sunlight penetrating the upward-pointing detection plane can result in failure of the motion detector. Only suitable for indoor areas!