Product data sheet 85342124



≈ 180 s



85342124

Motion detector 2.2 m Q.x alu velvety lacquered

Technical properties

Mode of operation	μ -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 simula tior
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	aluminium
Material / workmanship	lacquerec
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 %

Subject to technical modifications

Delay time

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	

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Application, usage	Light control ; Motion detector
Main design line	Berker Q.1/Q.3/Q.7/Q.9
Secondary design line(s)	Berker Q.1 ; Berker Q.3 ; Berker Q.7 ; Berker Q.9