



ARSYS BLC WÄCHTER 180 KOMFORT EDELSTAHL..

17849004

Functions

- μ -processor controlled operation (detection signal evaluation and interference signal suppression)
- with adaptive sensitivity adjustment
- with dimming function (soft-off) when using BLC dimmer inserts
- Glare-proof, e.g. against a torch
- with teach function for response brightness
- step operation with immunity time (e.g. for bell)
- with slide switch for OFF/automatic/ON
- no switch-on in case of inadvertent brief shadowing

Controls and indicators

- activation by push-button, NC contact in the line

Measurement

Detection field, semi-oval shaped	~ 10 x 12 m
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Reach distance

Range, frontal	~ 10 m
Range, side	each ~ 6 m

Cover, door

- with cover to limit detection angle to 90°

Detection

Number of detection levels	2
Detection angle	180 °
Detection angle, settable	180 °

Materials

Colour of design line	stainless steel
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Material / workmanship	lacquered
Material	thermoplastic

Dimensions

Nominal mounting height	1,1 m
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Lighting control

Response brightness, adjustable	~ 0 80 lx
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Settings

Response sensitivity, settable	20 100 %
Delay time, adjustable	~ 10 s 30 mn

Equipment

- switch-on brightness in conjunction with BLC dimmer inserts can only be saved via BLC extension unit

Use conditions

Operating temperature	-20 45 °C
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Identification

Application, usage	Motion detector
Main design line	Berker Arsys
Secondary design line(s)	Motion detector

Instructions

- Continuous direct sunlight penetrating the upward-pointing detection plane can result in failure of the motion detector.
Only suitable for indoor areas!