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# klemko®

## 870500 - IB-PIR-100

Bewegingsmelder inbouw

Package type: CT á 1 pce

/productimages/870500.jpg



**PRODUCT SPECIFICATIONS:**

Mounting method	Flush mounted (plaster)
Degree of protection (IP)	IP55
Response value luminosity (lx)	5 - 10000
HVAC-control	No
Optimum mounting height (m)	2.5
Model	Movement sensor
Constant light control	No
No	
Remote operation	No
With remote control	No
Width (mm)	82
Height (mm)	20.5
Depth (mm)	45
Built-in diameter (mm)	22
Built-in size (mm)	22
(m)	0.35
Max. reach sideways (m)	6
2	
Diameter reach on floor (m)	6
(W)	1000
(W)	100
Number of switching zones	1
Passive infrared	
Integrated	
Relay	
Response value sensitivity adjustable	Yes
Response value luminosity adjustable	Yes
Colour	White
RAL-number (similar)	9010
Material	Plastic
Material quality	Thermoplastic
Voltage type	AC
Max. starting current (A)	78
Min. switch-on time (s)	6
Max. duty cycle (min)	20
Detection angle horizontal (°)	1 - 100
Nominal voltage (V)	220 - 240
Max. switching power (W)	1000
Max. presence range (m <sup>2</sup> )	30
Scan angle (°)	100
(W)	1.1
Connection type	Open end
Frequency (Hz)	50 - 60
Suitable for wall mounting	No

Suitable for wireless transmission	No
Forced switch off	No
Teach-function for response value luminosity	No
With connection cable	No
Yes	
(m <sup>2</sup> )	30
Yes	
Dim function with dimmer basic element	No
Networkable	No
Compatible with Casambi	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
No	
Transparent	No
IFTTT support available	No