PIRA T6 Mini

Item no.: 1030202



Presence and motion detectors Ceiling installation indoor

Description

- Motion detector/Presence detector (PIR) for recess ceiling installation indoors
- Circular detection area 360°, up to Ø 6 m (28 m²) at mounting height 2.5 m
- 1 channel light (Relay, 230 V)
- Automatic motion and brightness-dependent control for lighting
- Mixed light measurement
- Operation as fully automatic device
- Brightness switching value configurable
- Time delay configurable
- Ready for immediate operation thanks to factory presetting (brightness switching value 100 lux, switch-off delay 2 min)

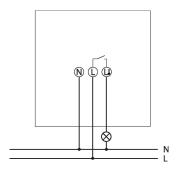


Technical data

	PIRA T6 Mini		
Operating voltage	230 V AC		
Frequency	50 Hz		
Installation height	2 - 3 m		
Installation type	Ceiling mounting, Indoor		
Colour	White		
Switching output	Light		
Light measurement	Mixed light measurement		
Setting range brightness	5 - 1000 lx		
Light switch-off delay	5 s - 15 min		

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Lamp types	Incandescent/halogen lamps, fluorescent lamps, Energy saving lamps, LEDs	
LED lamp 2-8 W	200 W	
LED lamp > 8 W	200 W	
Detection range	28 m² (ø 6 m 360°)	
Detection angle	360°	
Ambient temperature	-5°C 40°C	
Type of protection	IP 21	

Connection example



Subject to technical changes and misprints additional information at: www.theben.de/product/1030202

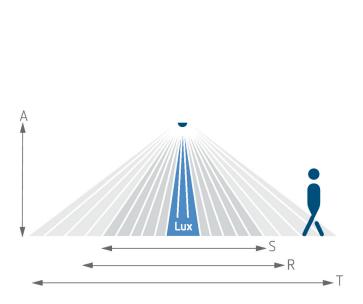
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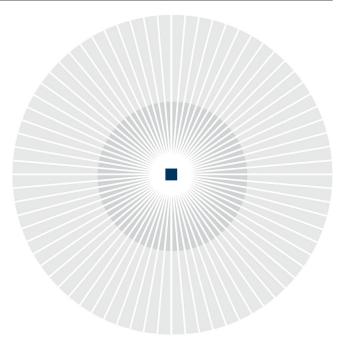
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Detection range for planning applications at a temperature of 21 °C

Mounting height (A)	Sitting (S)	Diagonally (t)	Head on to (R)
2 m	3 m ² 2 m	28 m² 6 m	7 m² 3 m
2.5 m	3 m² 2 m	28 m² 6 m	7 m² 3 m
3 m	3 m ² 2 m	38 m² 7 m	13 m² 4 m





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Scale drawings

