# PIRA TO AP Item no.: 1030206



#### Presence and motion detectors Wall installation outdoor

#### Description

- Passive infra-red motion detector for wall installation
- 180° detection angle, 10 m at 2 m mounting height
- For outdoor use
- Adjustable brightness switching value and switch-off delay
- Mixed light measurement
- Instant start-up possible via factory preset

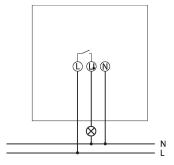


#### **Technical data**

PIRA TO AP			
Operating voltage 230 V AC			
Frequency	50 Hz		
Stand-by consumption	<		
Light measurement	Mixed light measurement		
Number of channels	1		
Colour	White		
Switching output	Light		
Installation type	Wall installation, Outdoor		
Setting range brightness	5 lx - 1000 lx		
Detection angle	180°		
Light switch-off delay	5 s - 15 min		

	PIRA TO AP	
Incandescent/halogen lamp load	1000 W	
LED lamp 2-8 W	200 W	
LED lamp > 8 W	200 W	
Lamp types	Incandescent/halogen lamps, fluorescent lamps, Energy saving lamps, LEDs	
Detection range	Semicircular, Semicircular	
Ambient temperature	-20°C 40°C	
Protection class	I	
Type of protection	IP 55	

### **Connection example**



Subject to technical changes and misprints additional information at: www.theben.de/product/1030206 The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.





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

Mounting height (A)	Diagonally (t)	Head on to (R)	
2 m	10 m	3 m	
	ſ 🖛		t

# PIRA TO AP Item no.: 1030206



## Scale drawings

