Article number: 1019611

theLuxa P300 KNX BK Article number: 1019611

#### Description



- Motion detector (PIR)
- Automatic lighting control based on presence and brightness
- For integration into KNX building systems
- For outdoor use
- For installation on walls and ceilings
- Integrated temperature sensor
- For larger, commercial outdoors properties such as offices, public buildings, hotels, schools, car parks and warehouses
- Easy to program with KNX ETS software
- Adjustable brightness switching value and switch-off delay
- Sensitivity can be reduced
- Area limit via lens attachment
- Mixed light measurement
- Teach-in of current brightness value possible
- Pulse function
- Test function for checking detection area
- Installation on flush-mounted socket possible (60 mm)
- Single-handed plug-in installation
- Instant start-up possible via factory preset
- Controls are place protected
- Corner angle included
- Spacer and corner angle included

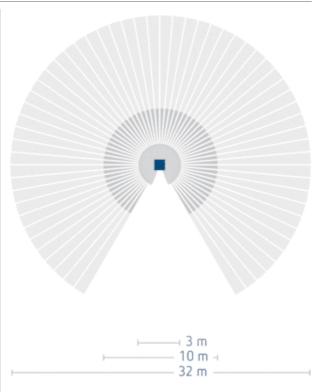
#### **Technical data**

Operating voltage KNX	Bus voltage, <10 mA	
Setting range brightness	1 – 3000 lx	
Detection angle	300°	
Creep under protection	Ø 6 m	
Installation type	Wall and ceiling installation	
Light switch-off delay	1 s - 60 min	
Light measurement	Mixed light measurement	
Ambient temperature	-25 °C +45 °C	
Colour	Black	
Protection class	III	
Type of protection	IP 55	

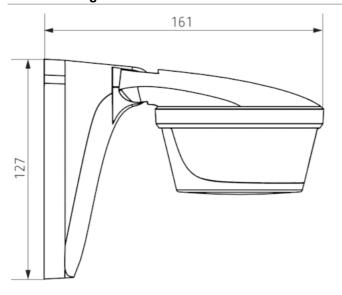
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# **Detection range**

Mounting height (A)	Head on to (r)	Diagonally (t)
2 m	4 m	12 m
2,5 m	5 m	16 m
3 m	5 m	16 m
3,5 m	5 m	16 m
4 m	4 m	12 m



# Scale drawings





### **Accessories**

## Corner angle theLuxa P BK

■ Article number: 9070905 Details ► www.theben.de



### Spacer theLuxa P BK

■ Article number: 9070909 Details ► www.theben.de



### theSenda P

■ Article number: 9070910 Details ► www.theben.de



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### theSenda S

■ Article number: 9070911 Details ► www.theben.de



