

Description

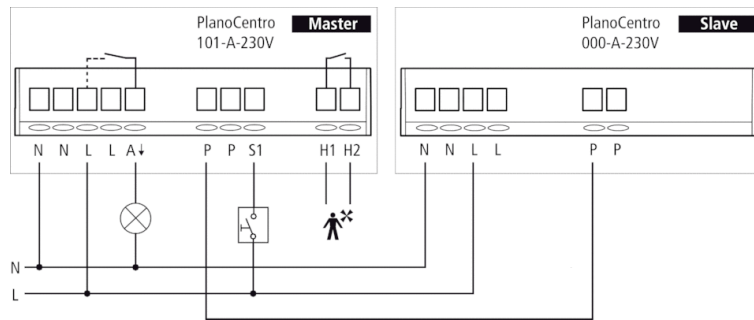


- Presence detector (PIR)
- Slave-Version for PlanoCentro 101-E, PlanoCentro 201-E and PlanoCentro 300-E
- Just to be used with PlanoCentro 101-E, PlanoCentro 201-E and PlanoCentro 300-E as master
- Square 360° detection area allows accurate and simple planning
- Flush design
- Mixed light measurement
- Presence and brightness-dependent control for lighting and HVAC systems
- Choice of fully or semi-automatic lighting control
- Connection option for sensors or switches for manual switching with automatic recognition
- Adjustable sensitivity
- Can be configured remotely
- 6 predefined basic settings on presence detector
- Installation with mechanical stop
- Lighting control with brightness threshold value and self-learning switch-off delay
- Pulse function for staircase time switch
- Presence output with switch-on and switch-off delay
- Room monitoring with selective movement detection
- Management remote control SendaPro 868-A (optional)
- theSenda S user remote control (optional)
- Parameters can be selected for subsequent changes
- Individual covers available on request

Technical data

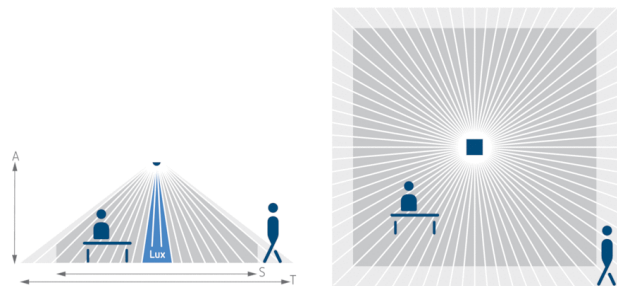
Operating voltage	230 V AC
Frequency	50 Hz
Installation height	2 – 3,5 m
Installation type	Ceiling mounting with mounting frame
Colour	White
Power consumption	~0,3 W
Light measurement	Mixed light measurement
Lamps	Incandescent/halogen lamps, fluorescent lamps, Energy saving lamps, LEDs
Type of connection	Spring terminals
Detection range	81 m ² (9,0 x 9,0 m)
Ambient temperature	+0 °C ... +50 °C
Protection class	II according to EN 60 730-1
Type of protection	IP 40

Connection example

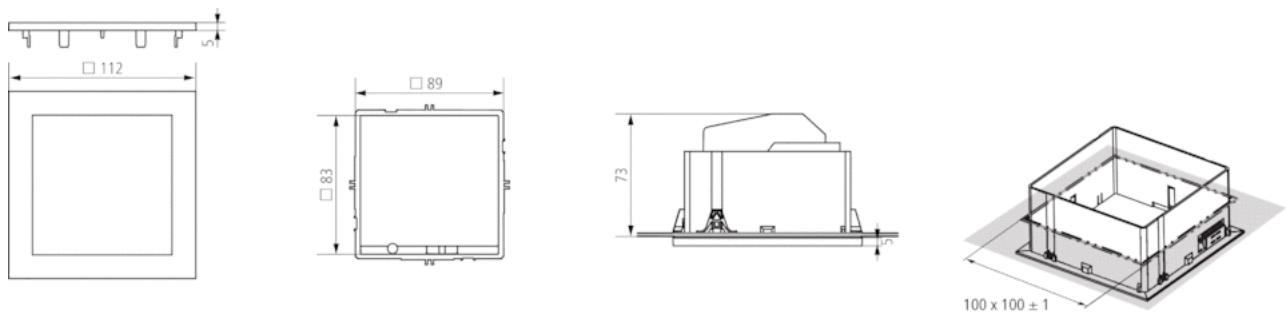


Detection range

Mounting height (A)	Sitting (S)	Walking (T)
2 m	20 m ² 4,5 m x 4,5 m	36 m ² 6 m x 6 m ± 0,5 m
2,5 m	36 m ² 6 m x 6 m	64 m ² 8 m x 8 m ± 0,5 m
3 m	49 m ² 7 m x 7 m	81 m ² 9 m x 9 m ± 1 m
3,5 m	64 m ² 8 m x 8 m	100 m ² 10 m x 10 m ± 1 m



Scale drawings



Accessories

PlanoCover 112x112 EBK

- Article number: 9070678
 Details ▶ www.theben.de



PlanoCover 76 SR

- Article number: 9070679
 Details ▶ www.theben.de



PlanoSet RQ EWH

- Article number: 9070736
 Details ▶ www.theben.de



Article number: 2040102

PlanoSet RR EWH

- Article number: 9070740
 Details ▶ www.theben.de



SendoPro 868-A

- Article number: 9070675
 Details ▶ www.theben.de



theSenda S

- Article number: 9070911
 Details ▶ www.theben.de



QuickSafe

- Article number: 9070531
 Details ▶ www.theben.de



Product selection

Installation type	Channel	Operating voltage	Colour	Type	Article number
Ceiling mounting with mounting frame		230 V AC	White	PlanoCentro 000-EWH	2040102
Ceiling mounting with mounting frame		230 V AC	Black	PlanoCentro 000-EBK	2040103
Ceiling mounting with mounting frame		230 V AC	Silver	PlanoCentro 000-ESR	2040104