



⊙ Group 1

- • • Seated detection area
- - - Walking towards detection area
- Walking across detection area

Description	Colour	Page	Part number
Sensor insert for Indoor 180-M-2C-FM	—	111	92661
Indoor 180-M-2C, fully fitted	pure white, RAL9010	111	92136
PD2-S-SM	white	82	92152
PD2-S-FC	white	82	92166
PD2-S-FM	white	82	92156

■ **Application description:**

In a conference room, the lighting is to be controlled dependent on presence and daylight. Despite the automatic control, it should be possible to manually influence the current switching status via a button or remote control. The motion detector is to be mounted on the ceiling and on the wall.

■ **Building information:**

Type: conference room with daylight  
Dimensions: L 7.80 x W 5.80 m  
Room height: 2.70 m (in light)

■ **Illumination:**

One lighting group with electronic ballast

■ **Products shown:**

1 each LUXOMAT® PD2-Slave  
1 each LUXOMAT® Indoor 180-Master

■ **Indoor 180-Master device settings:**

Switch-off delay time R1: 5 min.  
Brightness switching value R1: 300 Lux  
Switch-off delay time R2: optional

■ **Connected circuit:**

Master/Slave switching with optional push button operation.  
The Master unit must always be mounted at the point with the least proportion of daylight.

■ **Alternatives:**

Typical example no. 10: Conference room A  
Typical example no. 12: Conference room C

