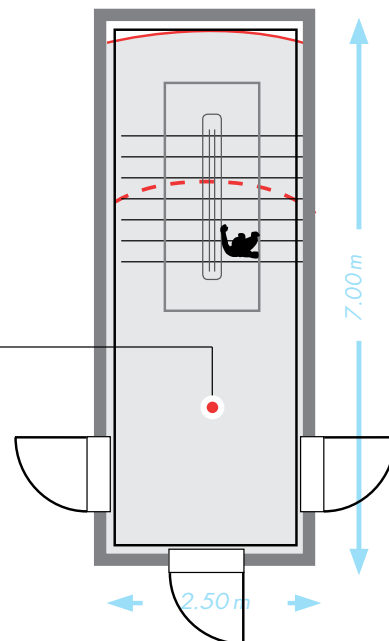


PD3N



● Group 1

--- Walking towards detection area

— Walking across detection area

Description	Colour	Page	Part number
PD3N-1C-SM	white	24	92190
PD3N-1C-FC	white	24	92196
PD3N-1C-FM	white	24	92186

■ Application description:

The lighting in the staircase of a multi-family dwelling is to be automatically controlled with occupancy detectors. The occupancy detector is to be mounted on the ceiling.

■ Building information:

Type: staircase with three residential floors and a basement level without daylight
Dimensions: L 7.00 x W 2.50 m
Floor height: 2.70 m (in light)

■ Illumination:

One lighting group with electronic ballast

■ Products shown:

4 each LUXOMAT® PD3N

■ Device settings:

Switch-off delay time: 5 min.
Brightness switching value: "sun" symbol

■ Connected circuit:

Parallel operation

■ Alternatives:

Typical example no. 6:

Staircase with LUXOMAT® PD2 occupancy detectors

Typical example no. 7:

Staircase with LUXOMAT® Indoor 180-R motion detectors using 3-conductor engineering

Typical example no. 8:

Staircase with LUXOMAT® Indoor 180-SC motion detectors using 2-conductor impulse engineering

Typical example no. 9:

Staircase with LUXOMAT® RC-plus next motion detectors

