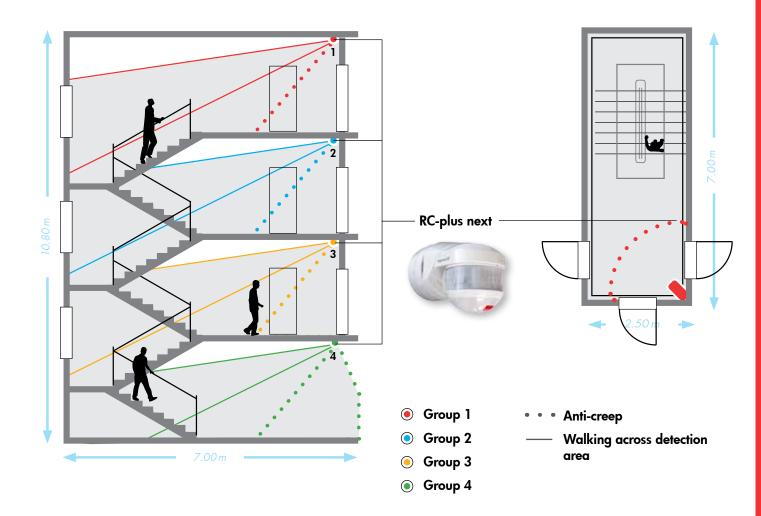
# APPLICATION EXAMPLE 9: STAIRCASE WITH RC-PLUS NEXT 130



Description	Colour	Page	Part number
RC-plus next 130	white	10	97001
RC-plus next 130	brown	10	97011
RC-plus next 130	black	10	97021

#### Application description:

In the stairwell of a multi-family dwelling, the lighting is (residential floors/basement level) to be automatically controlled with motion detectors. The motion detectors are to be mounted on the ceiling.

# Building information:

Type: staircase with three residential floors and a basement level without daylight

Dimensions: L 7.20 x W 2.50 m Floor height: 2.70 m (in light)

## Illumination:

Four separate lighting groups

#### ■ Products shown:

4 each LUXOMAT® RC-plus next 130

## ■ RC-plus next device settings:

Switch-off delay time: 4 min.
Brightness switching value: day/night ("sun" symbol)

## Connected circuit:

Standard operation (floor by floor, optional push-button operation with opener button)

#### Alternatives:

Typical example no. 5:

Staircase with **LUXOMAT**® PD3N motion detectors

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