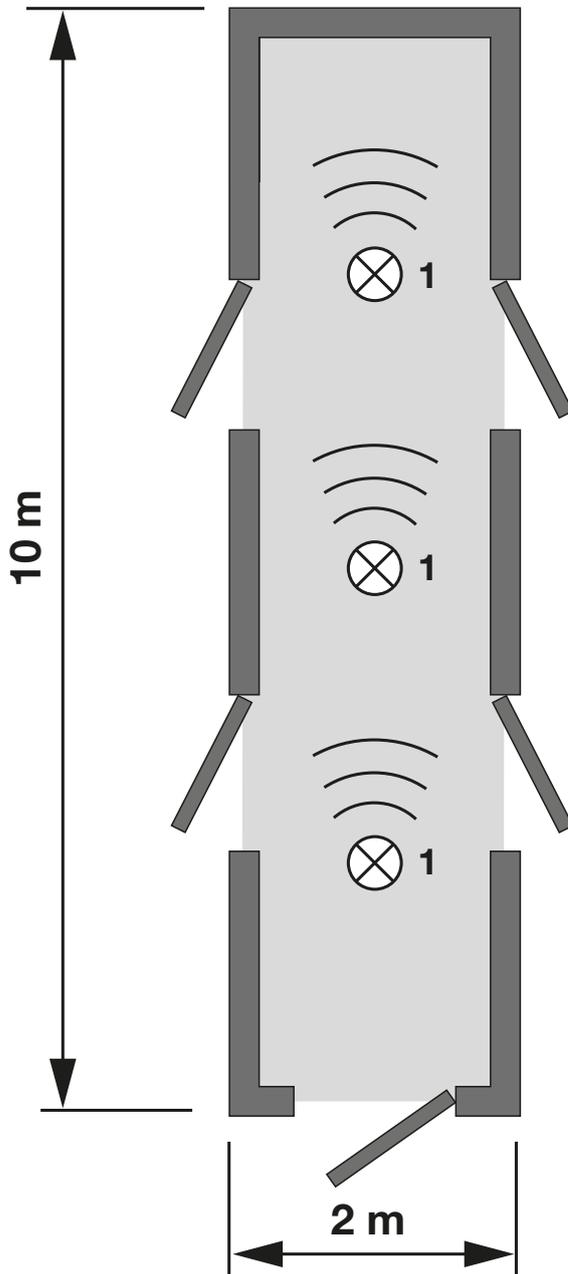
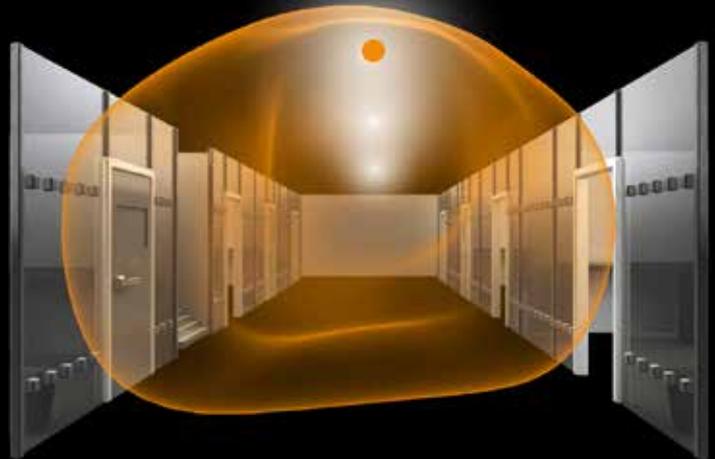
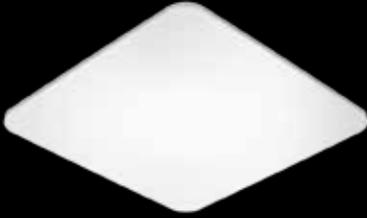


# Planning example for corridors and hallways

Intelligent sensor technology for more efficiency



Sensor-Switched Indoor Light  
RS PRO LED Q1



### This is how it works

The 360° high-frequency sensor that's invisibly integrated in the luminaire (1) controls light fully automatically.

When the corridor is not being used or there is sufficient daylight, the light stays switched OFF. When it is dark, the adjustable basic light level of 10 - 50% provides safe illumination. The main light level can also be adjusted by remote control RC 10 from any setting between 50 - 100%.

When persons are present in the corridor, the luminaire immediately switches to full light output.

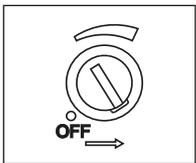
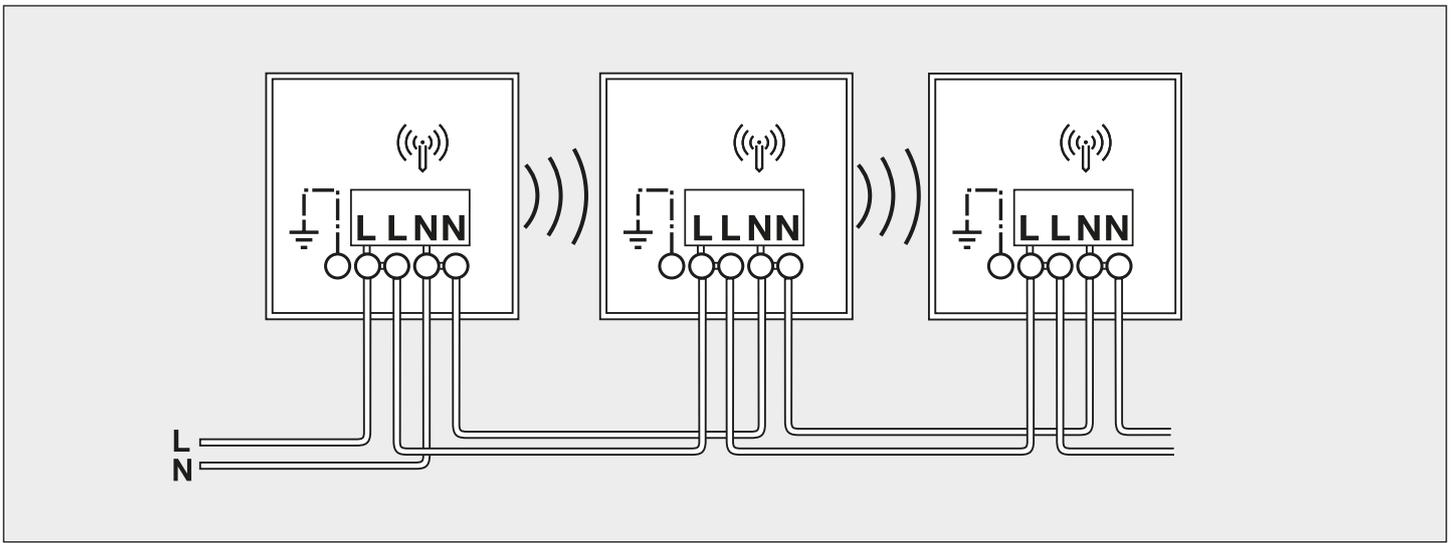
When persons leave the corridor, the HF sensor switches OFF the light again after the stay-ON time expires.

### Advice:

Bi-directional wireless interconnection of lights is particularly convenient. The entire corridor is then brightly illuminated as soon as only one luminaire detects movement.

### Legend

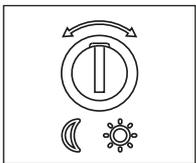
- 1 Sensor-switched indoor light  
RS PRO LED Q1



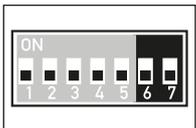
**Reach** = adjust to the particular situation  
(maximum reach  $\varnothing$  8 m)



**Stay-ON time** = 1 minute

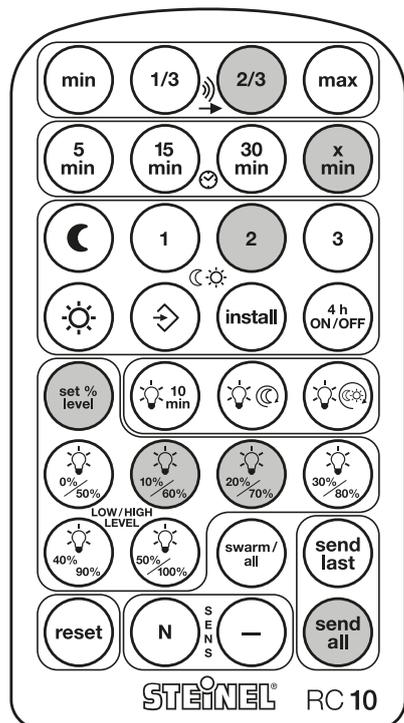
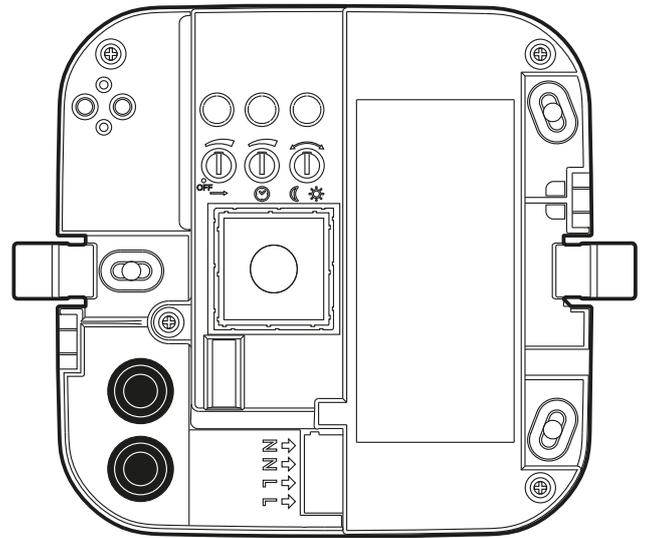


**Sensitivity** = 100 lux



**DIP switches for wireless interconnection and basic light level**

1 – 5 = for selecting channels 1 – 31 (off, off, off wireless OFF)  
6 + 7 = 10% basic light level all night (on, on)



**Optional setting capability with remote control RC 10**

The new Remote-Group Setting function minimises the effort involved in setting your lights. All settings can be transmitted by remote control to all other lights.

- Reach = Max.
- Stay-ON time = 1 min. (press "x min" button once)
- Twilight setting = 2 (100 lux for corridors)
- Basic light level = 10%
- Main light level = 80% (for corridors)
- Transmit settings to all lights (Remote-Group Setting function)

**Product versions**

- RS PRO LED Q1 WW silver (3000 K, 26 W, 2351 lumens)
- RS PRO LED Q1 WW white (3000 K, 26 W, 2351 lumens)
- RS PRO LED Q1 CW silver (4000 K, 26 W, 2351 lumens)
- RS PRO LED Q1 CW white (4000 K, 26 W, 2351 lumens)

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