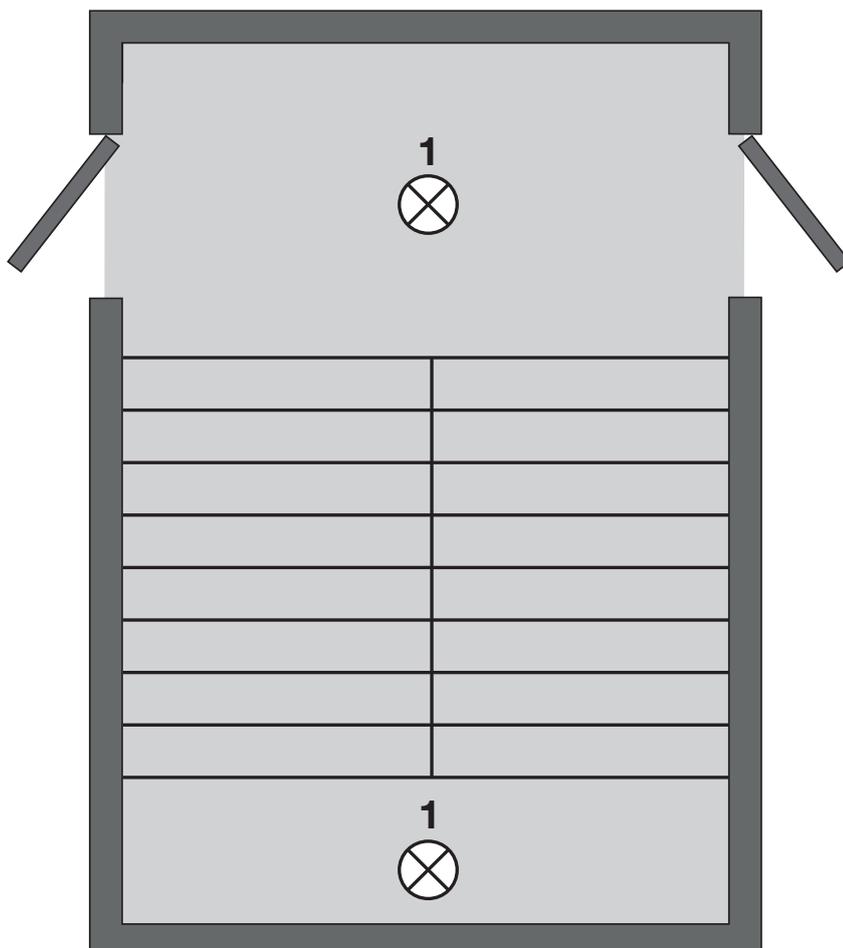
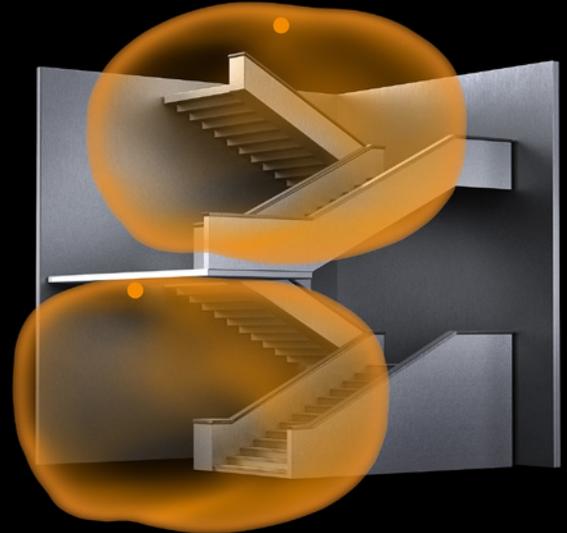


## Planning example for stairwells

Intelligent sensor technology for more efficiency

**STEINEL**<sup>®</sup>  
PROFESSIONAL

Sensor-Switched Indoor Light  
RS PRO LED B1  
with cordless emergency light



### This is how it works

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

When persons are in the corridors, 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.

### Non-compliant emergency light

In the event of a power cut, the luminaire switches ON the LED emergency light by means of an integrated rechargeable buffer battery in accordance with EN 60598-2-22.

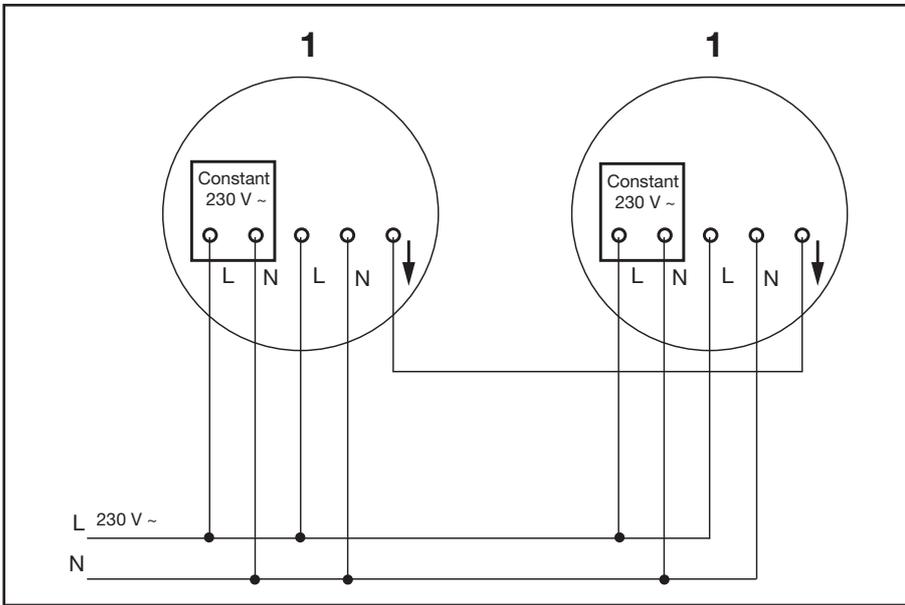
### Advice:

Safety lights must ...

- be mounted at least 1.8 m above the floor.
- be installed at prescribed emergency exits and safety signs.
- be installed close to every crossing.
- guarantee at least 2 lux at a height of 2 cm.

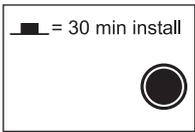
### Legend

- 1 RS PRO LED B1 sensor-switched indoor light

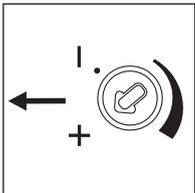


**Legend**

- 1 RS PRO LED B1 sensor-switched indoor light



**Ideal setting for RS PRO LED B1**  
 Advice: press the Install button to avoid glare when setting



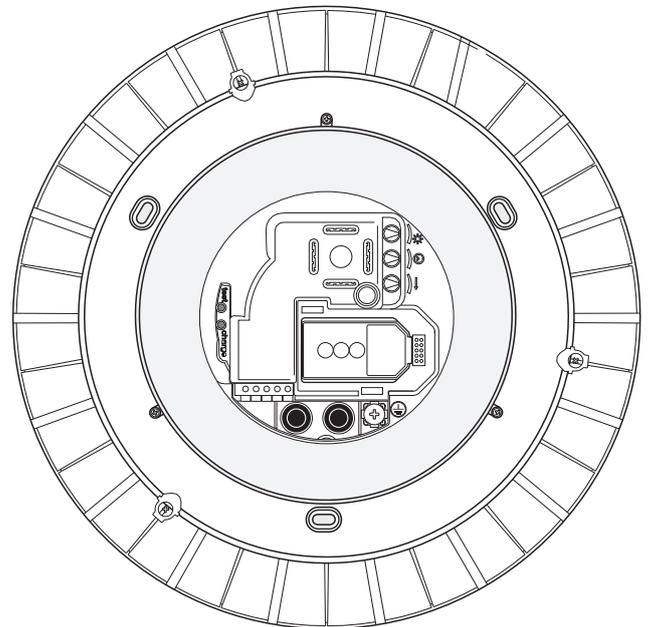
**Reach = +** (maximum reach Ø 8 m)



**Stay-ON time = 1 minute**



**Sensitivity = 100 lux**



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