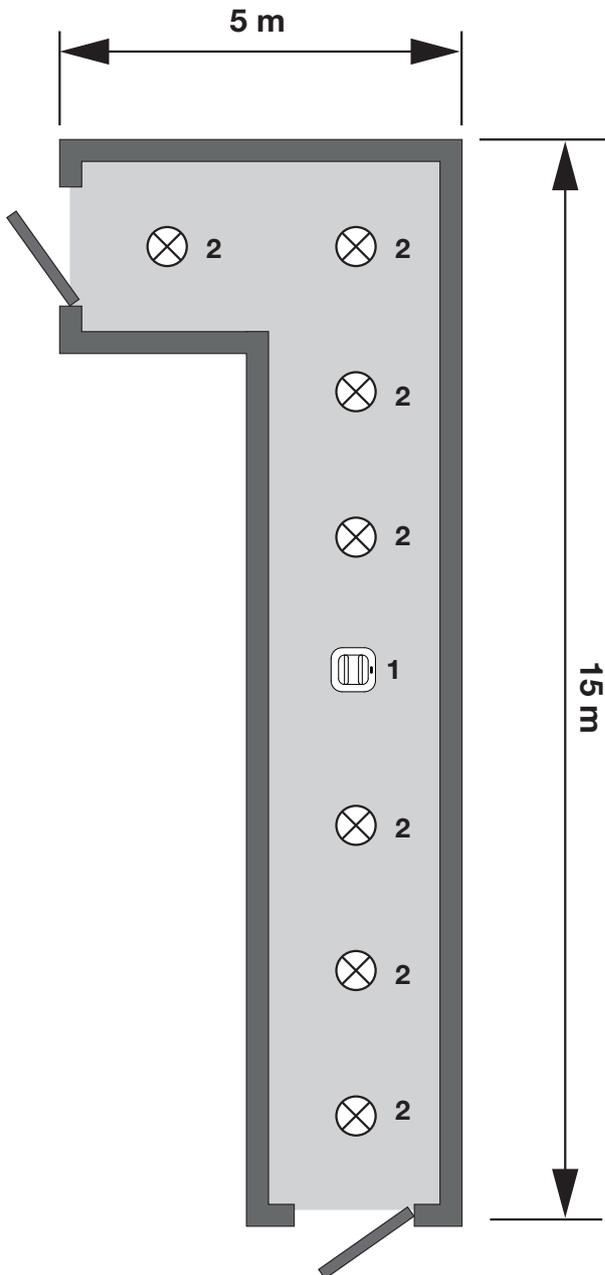


Planning example for corridors and hallways

Intelligent sensor technology for more efficiency



Corridor Sensor
Dual US COM1



This is how it works

The corridor sensor (1) controls the lighting (2) in the corridor in relation to movement and ambient brightness.

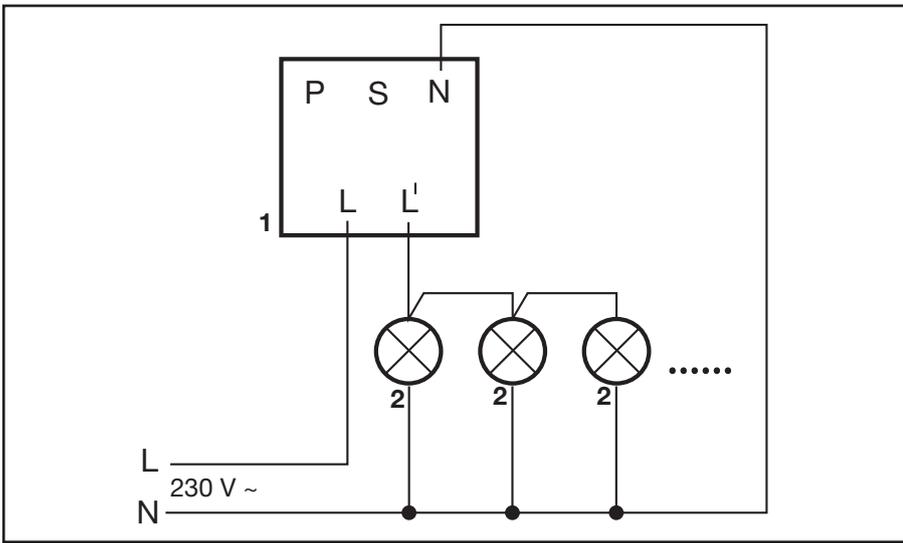
In hallways and corridors, radial detection is particularly important. This means in situations where the sensor is approached from the front. Unlike infrared, this is where ultrasonic sensor technology is perfect. It fills the entire corridor and also covers every last corner in an L-shaped corridor. The reach is infinitely adjustable from 3 – 10 m in every direction.

Advice:

As ultrasound technology does not detect movement through materials, it is not absolutely necessary to install the sensor at the centre of the ceiling.

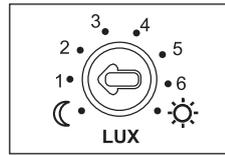
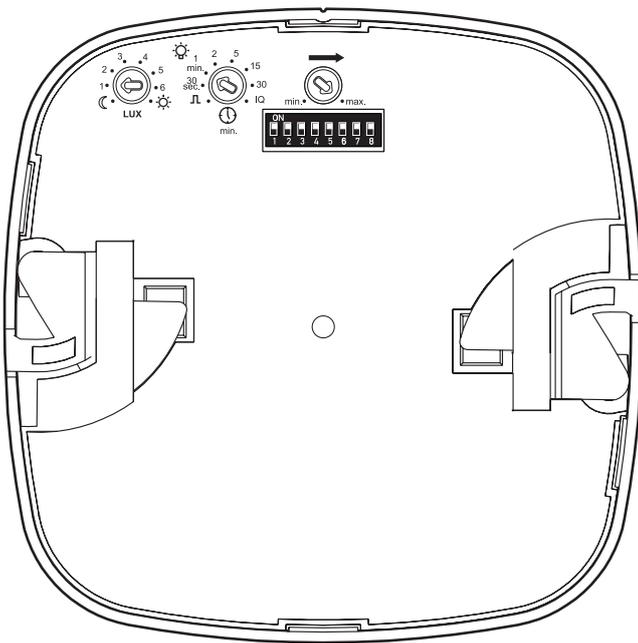
Legend

- 1 Dual US COM1 corridor sensor
- 2 Lights



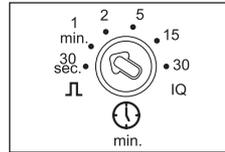
Legend

- 1 Dual US COM1 corridor sensor
- 2 Lights

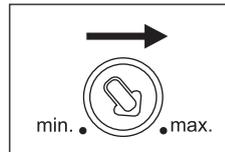


Ideal setting for Dual US COM1 ultrasonic corridor sensor

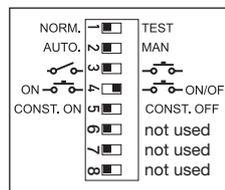
Twilight setting = 1
Corridors, foyers



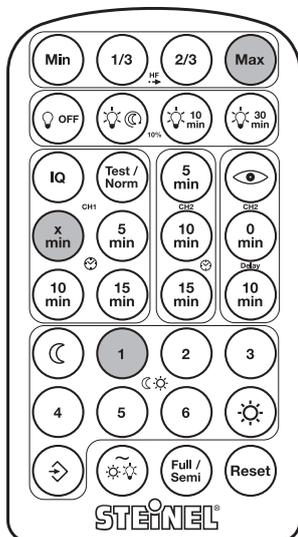
Stay-ON time = 1 minute



Reach = max. (depending on corridor length)



Normal mode = automatic



Optional setting capability with remote control RC 8

- Reach = max. (depending on corridor length)
- Stay-ON time = x min. (press once = 1 minute)
- Twilight setting = 1

Product versions

- COM2
- DIM

Take advantage of our free planning service with PROLog, DIALux and Relux.

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