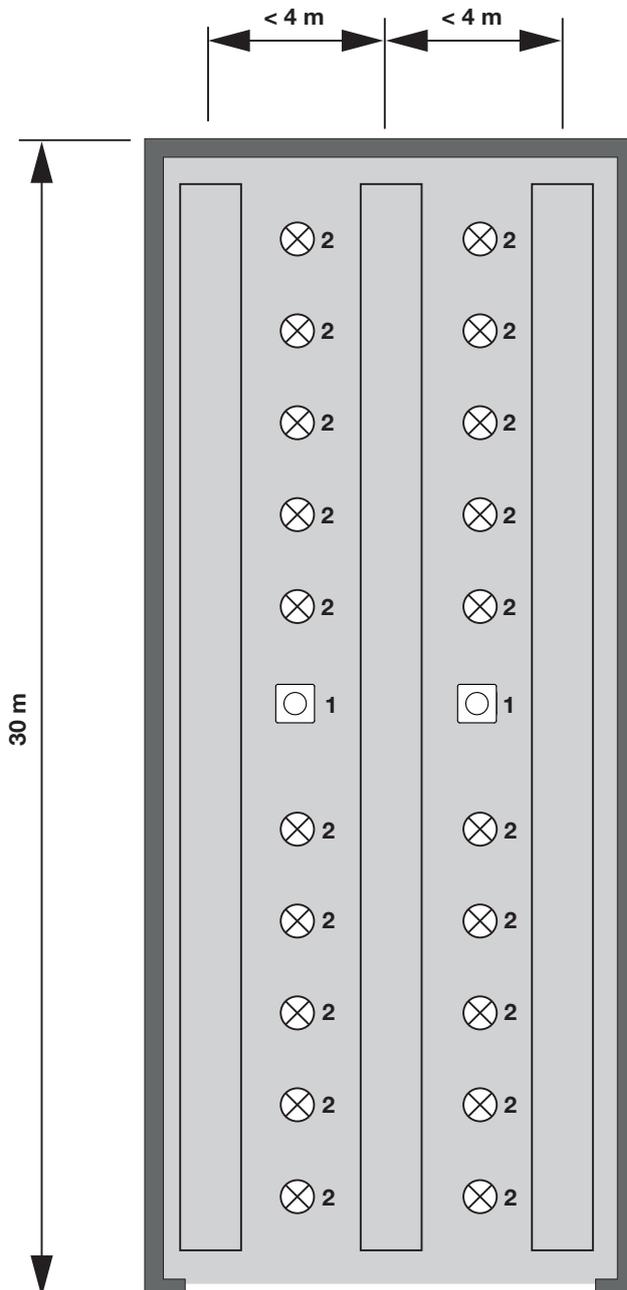


Planning example for high-bay warehouses

Intelligent sensor technology for more efficiency



Motion Detector
IS 345 MX Highbay



This is how it works

The motion detector (1) controls light (2) in the high-bay warehouse in relation to movement and ambient light level.

In high-bay warehouses, high ceilings place exacting demands on the sensor technology. On the one hand, it must reliably detect movements from these heights. On the other, it must only detect movement in the particular aisle it covers. Infrared is the only technology suitable for these heights. Mounted at a height of 12 m, the IS 345 MX Highbay covers up to 30 x 4 m. And reliably detects radial movements.

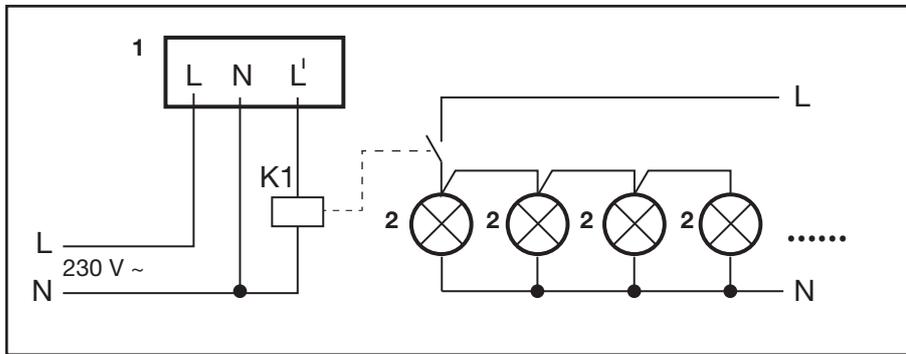
Advice:

Several sensors can be interconnected if the aisle is longer than 30 m.

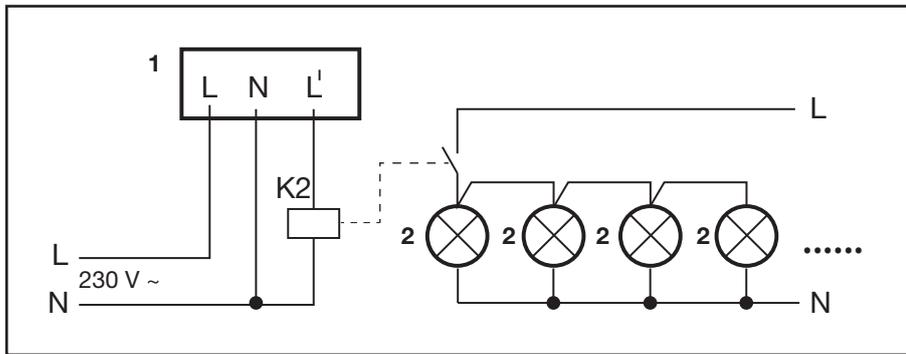
Legend

- 1 IS 345 MX Highbay motion detector
- 2 Lights

Aisle 1



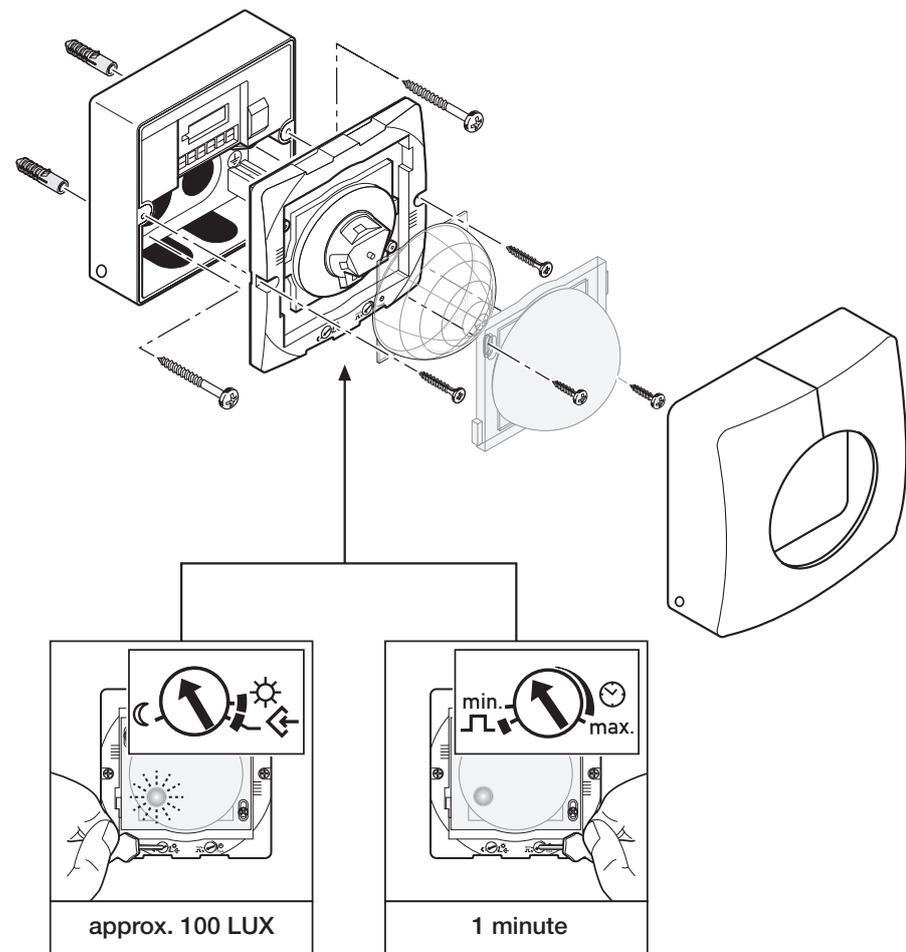
Aisle 2



Legend

- 1 IS 345 MX Highbay motion detector
- 2 Lights

Please pay attention to switch-ON currents!



Ideal setting for IS 345 MX Highbay

Twilight setting = approx. 100 lux

Time setting = 1 minute

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

Phone +49 (0)5245 448 307
 Fax +49 (0)5245 448 308
 E-mail: objekte@steinel.de