

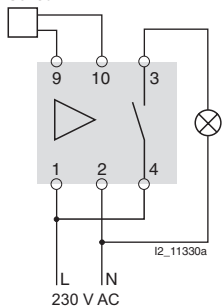
## Schematics

Dusk switches

7LQ2 100

7LQ2 102

Sensor

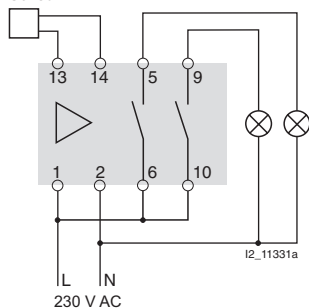


Dusk switches

7LQ2 101

7LQ2 103

Sensor



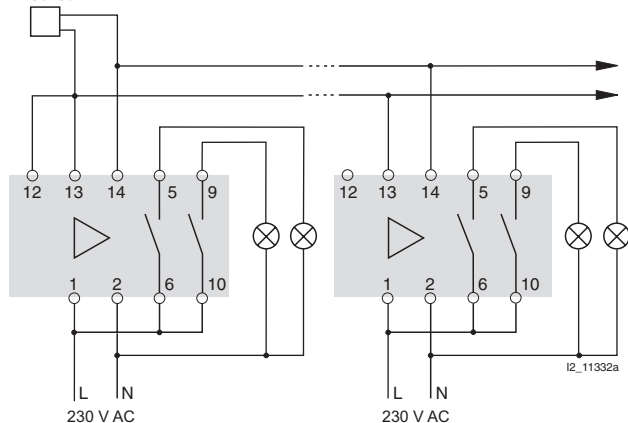
The cable length between the device and the light sensor must not exceed a maximum of 50 m. The conductor cross-section must be a minimum of  $2 \times 0.75 \text{ mm}^2$ .

Up to 12 dusk switches with a single sensor

7LQ2 101

7LQ2 103

Sensor



Up to 12 dusk switches can be operated with a single sensor

If the device measures a light level below the set value or if the device is no-voltage, the contacts are in the position shown.

- If the surrounding light level increases by approx. 30 to 100 % above the set value, the light is switched off after the set delay time.
- If the surrounding light level falls below the set value, the light is switched on after the set delay time.