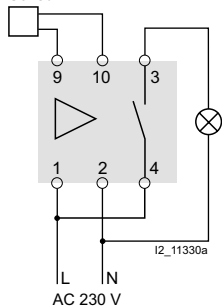


Schematics

7LQ2 100-1
Dusk switches

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 $2 \times 0.75 \text{ mm}^2$.

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 time delay.
- If the surrounding light level falls below the set value, the light is switched on after the set time delay.