LIGHT DEPENDENT RELAY

It is recommended to install the relay such that the light emitted from the controlled lamp(s) does not influence the sensor.

1. Pole mounting
2. Wall mounting

WIRING DIAGRAM

2 independent loads can be connected to output terminals L1 and L2 respectively, their switching thresholds being independently set by Lux and Lux2 regulators. Only the live of the load circuits is interrupted.

Make the electrical connections according to the diagram, ensuring that the cable gland is tightened around the cable.

Cable type suggested: H07RN–F (2x1 mm²…2x2,5 mm²) or similar.

Important Safety Advice
If the lamp has a ground wire terminal, it is necessary to connect it to the protective earth system before activation.

3a Internal connections

SETTINGS

(1...80) lx
(–30...+70) °C

TON = 15 s
TOFF = 30 s

4 TESTING

Over the first 6 working cycles the On and Off delay times are reduced to zero in order to aid installation.

The packaging can be used to darken the photocell in order to test or regulate the relay.

Note: All diagrams are for reference only and may not be to scale.

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