**Sensor Configuration Manual** When the Veko Advanced Relay sensor is plugged into the light line and connected to power it will fully function and perform as a motion detection sensor. All Veko sensors have a standard configuration. Some of these features are manual adjustable with a remote control (TR67). These functions are described in the manual below. You can use this manual on site when a re-configuration is needed, a maintenance test is required, or the lights need to be manually overruled.



# Manual Advanced Relay Sensor



## Duration of light ON

1 = 1 minute 9 = 9 minutes 21 = 21 minutes

#### **Sensitivity detection** 1 = least sensitive

5 = most sensitive

Sensitivity twilight mode 1 = 100 lux

9 = 900 lux Twilight mode ON

**Twilight mode function** OFF = twilight mode OFF

Factory settings Duration light ON: 5 minutes Detection sensitivity: 3 Sensitivity twilight mode: OFF

### Timeframe lights ON

Flashes blue color x times for set duration. Long blink for first digit and short blink for second digit.

#### **Detection accuracy**

Flashing green color x times for set detection sensitivity.

#### Sensitivity twilight mode

Flashing red color x times for set LUX level. Flashes red/blue color for OFF setting.

#### Test function

Sends a 10 seconds signal to check if all the communication is correct.

#### **Overrule Function**

ON = lighting for x hours switched ON OFF = lighting for x hours switched OFF C = return to normal mode, overrule OFF



of the detection sensitivity (eye logo) or the sensitivity of the twilight switch (sun logo), You can enter a value for example 5 and the RGB LED will communicate this back to you in 5 flashes. If you select 3 it will flash 3 times. It will do this in the colour of that function. You can change this as much as you want. Only when you select OK it will save the last selected setting. When you select C (for cancel) it will change nothing and will exit.

If you are changing the settings