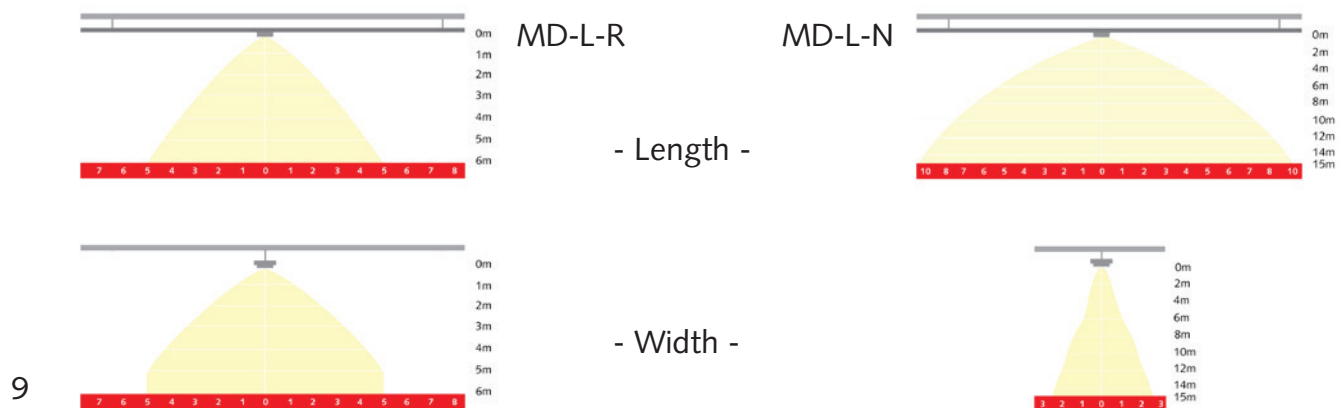


Technical data	
Power (W)	1,5 W < 4 W (Switched off- < on)
Voltage (V)	220-240 V
Length (mm)	300 mm
Frequency (Hz)	50 ÷ 60 Hz
Circuit	6 A
Sensitivity settings	5 (standard max. sensitivity)
Twilight circuit	Adjustable in 9 steps 0-1.000 Lux
Switch-off delay relay	Relay 0-99 minutes
Environment application	-25 °C - + 35 °C
Corridor function / dynamic switch (example: 10-100 %)	In combination with DALI driver and control gear
Programming	Readout and re-programmable by colour coding with LED in sensor
ENEC certification	In application at DEKRA
Warranty	5 years



This page applies to all MD-L subtypes and configurations.

- 1 Switch off the power supply before connecting the light system.
- 2 Example of a sensor. Note: Sensor type and/or linear lighting profile may vary.
- 3 Ensure correct position of poles and wiring.

- 4 Plug the connector into the flat cable.
- 5 Press and attach the safety clip for emergencies in the continuous-row lighting profile.
- 6 Install the sensor in the profile.
- 7 In the case of the Narrow lens, a cover can be used to limit the range of the

- 8 sensor, if necessary. This cover can be cut to size with pliers or scissors on the break line to achieve the desired range and angle of the sensor.
- 9 Technical data.
- 9 Sensor range:
  - MD-L-R (round lens)
  - MD-L-N (narrow lens)

# Manual configuration MD-L-R / MD-L-N

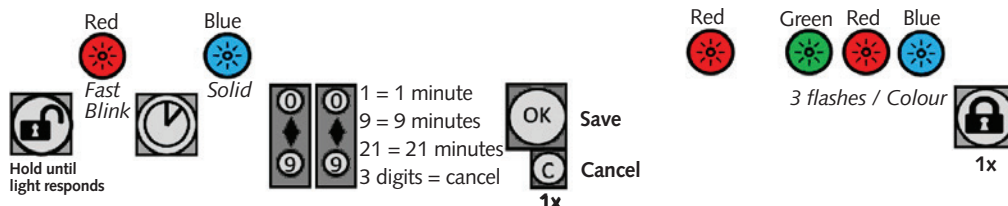


TR67

When the MD-L-R / MD-L-N 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 reconfiguration is needed, a maintenance test is required, or the lights need to be manually overruled.

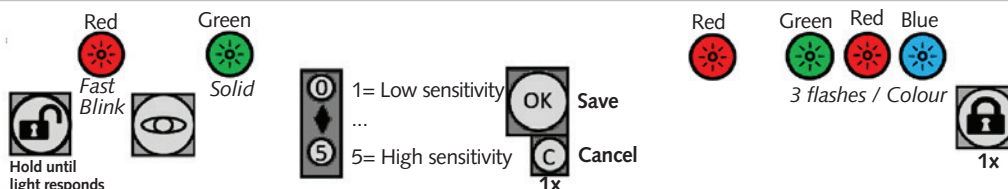
## 1 Switch off delay\*

The duration of switch on after detection can be set between 1 and max. 99 minutes.



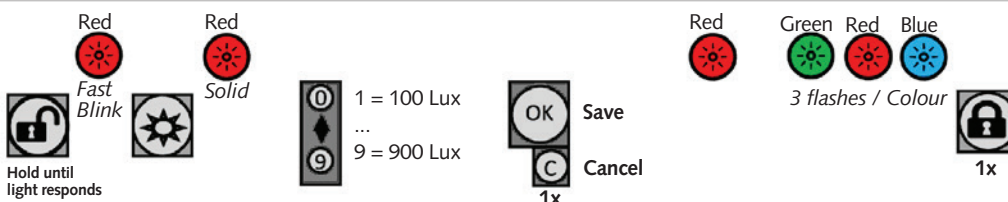
## 2 Sensitivity detection\*

The sensitivity of the movement detection can be adjusted according to your preferences.



## 3 Sensitivity twilight mode\*

The sensitivity of switchon relative to the available daylight can be adjusted.



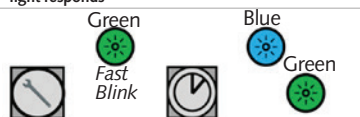
## 4 Sensitivity twilight mode off\*

Switch off twilight mode. **Note:** standard/factory setting is: off.



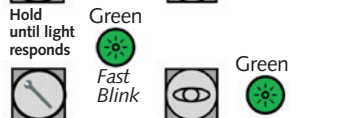
## 5 Check the programmed setting\* of:

5.1 Time frame light on



Flashes blue colour X times for set duration.  
Long blink for first digit and short blink for second digit.

5.2 Detection accuracy



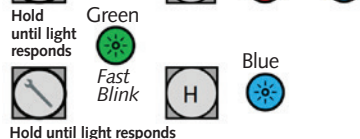
Flashes blue colour for 1 second pulse mode.

5.3 Sensitivity twilight mode



Flashes green colour X times for set detection sensitivity.

5.4 Hardware version

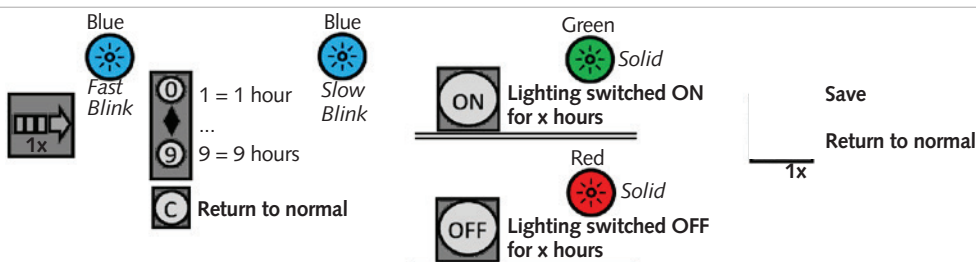


Flashes red colour X times for set Lux level.  
Flashes 3x red/blue colour when twilight mode is switched off.

1x= Relay Sensor  
2x= Veko System Sensor  
3x= Smart Cast Sensor

## 6 Overrule function

Overrule all current settings and switched all lighting on or off for a set amount of hours.



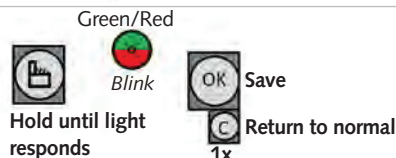
## 7 Test functions

The lights will flash on and off for 10 sec.



## 8 Factory settings

Set back all functions to factory settings



\* Automatically returns to normal mode, if there is no activity for 20 seconds. Settings will be saved.