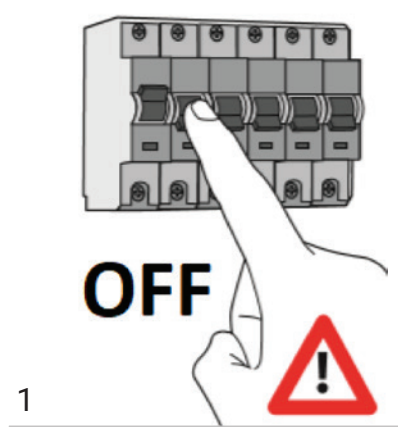
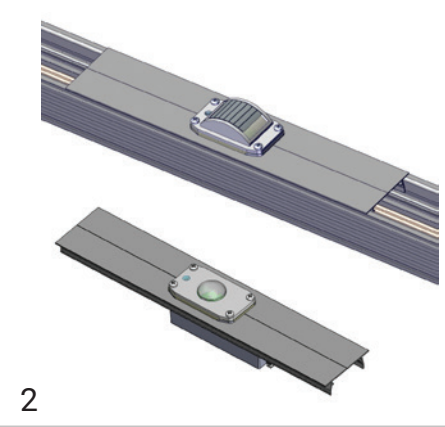


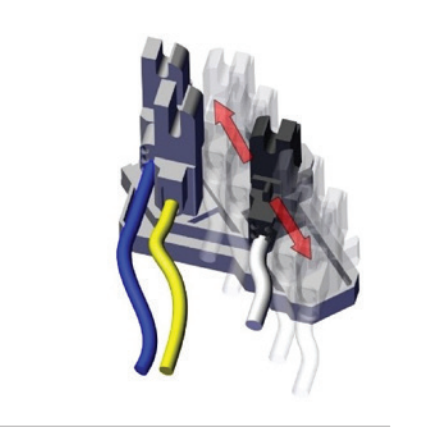
MANUAL INSTALLATION VEKO SENSOR



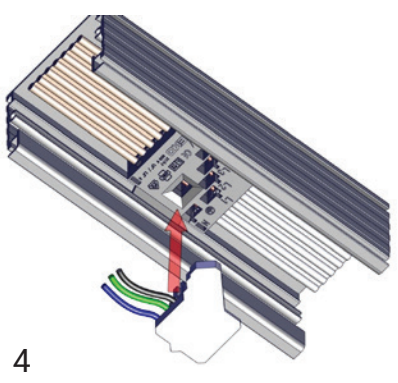
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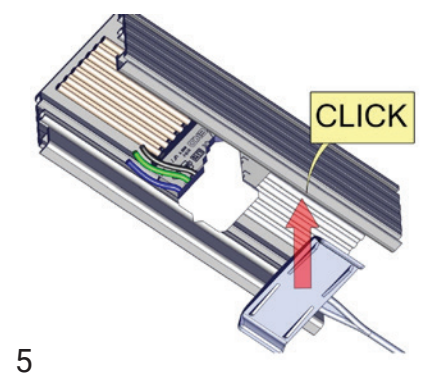
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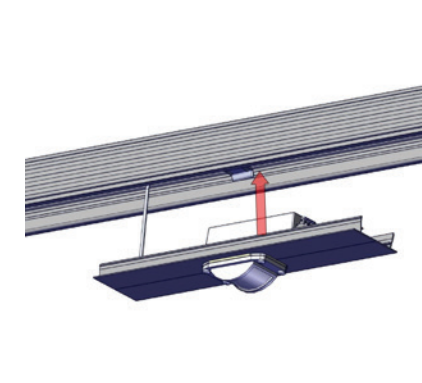
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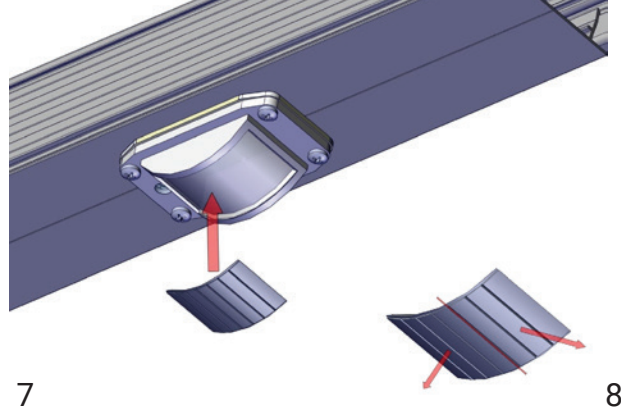
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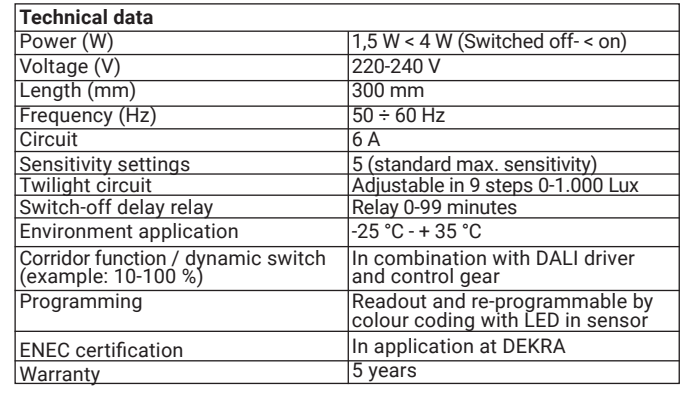
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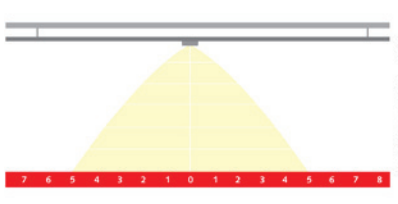


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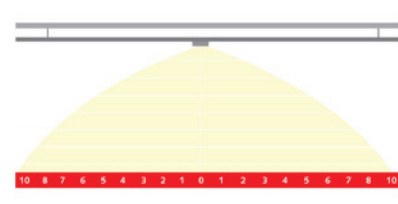


8

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

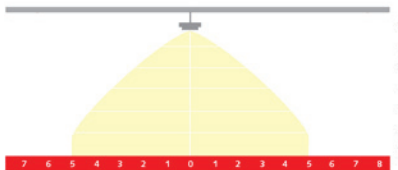


MD-L-R

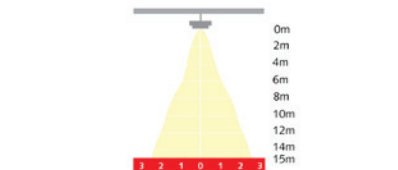


MD-L-N

- Length -



9



- Width -

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

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.

8 Technical data.



































































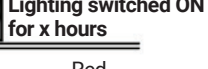













9 Sensor range: MD-L-R (round lens)
MD-L-N (narrow lens)

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MANUAL CONFIGURATION MD-L-R / MD-L-N

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 re-configuration 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 switch on 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 5.2 Detection accuracy 5.3 Sensitivity twilight mode 5.4 Hardware version	           <p>Flashes blue colour X times for set duration. Long blink for first digit and short blink for second digit.</p> <p>Flashes blue colour for 1 second pulse mode.</p> <p>Flashes green colour X times for set detection sensitivity.</p> <p>Flashes red colour X times for set Lux level. Flashes 3x red/blue colour when twilight mode is switched off.</p> <p>1x= Relay Sensor Flashes blue colour: 2x= Veko System Sensor 3x= Smart Cast Sensor</p>
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.

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