

# VOUET ... SENSOR

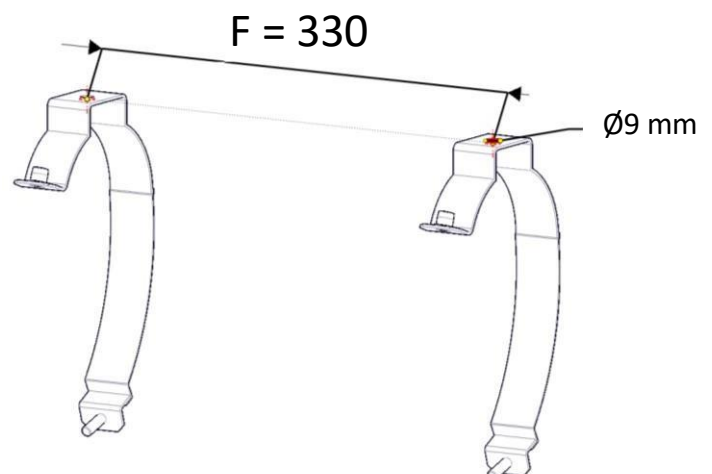
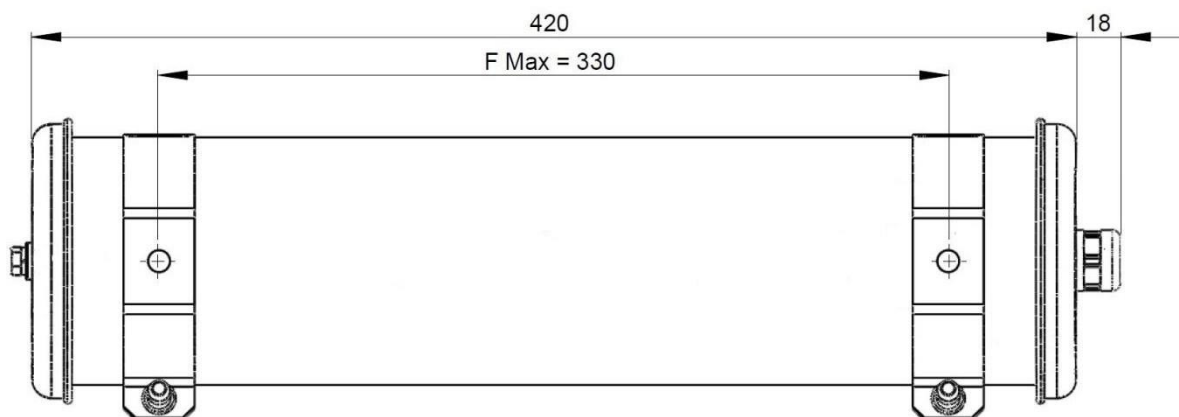
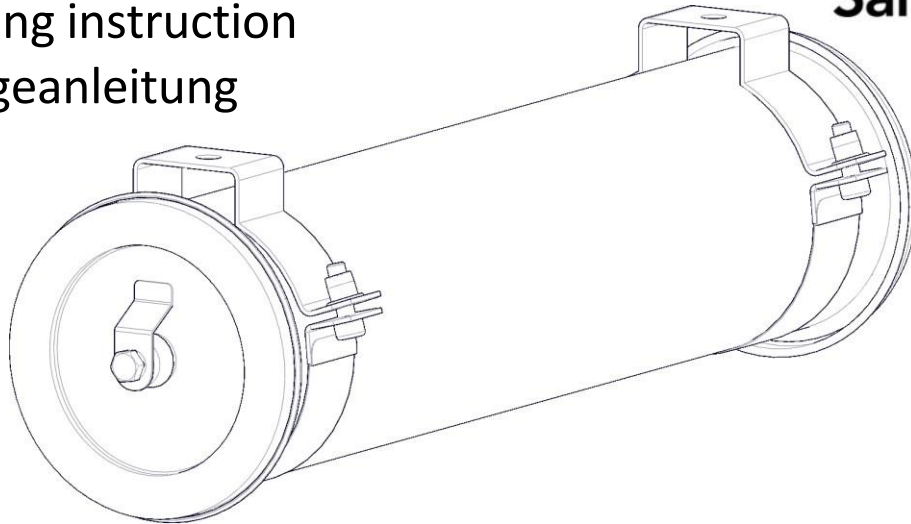


Sammode

## Notice de montage

Mounting instruction

Montageanleitung

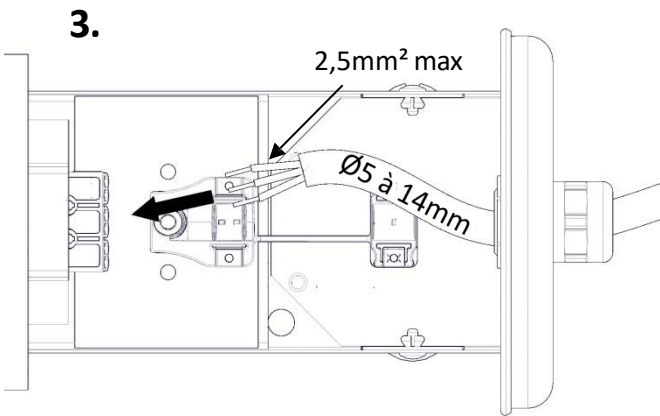
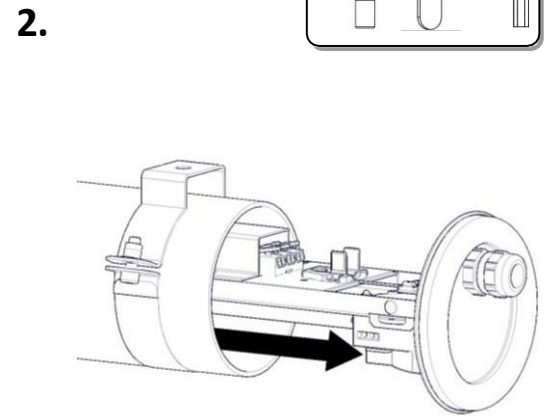
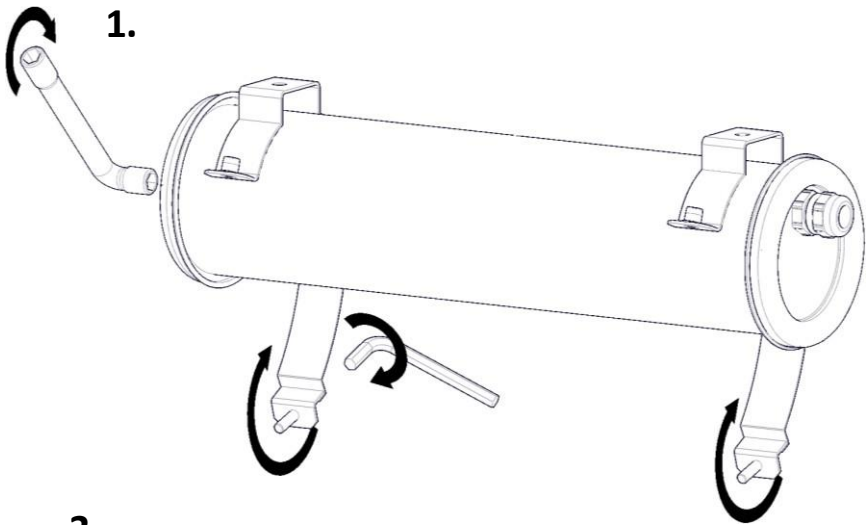
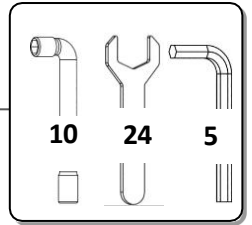


1,5kg



**Ne pas ouvrir sous tension**  
**Do not open when energized**  
**Nicht unter Spannung öffnen**

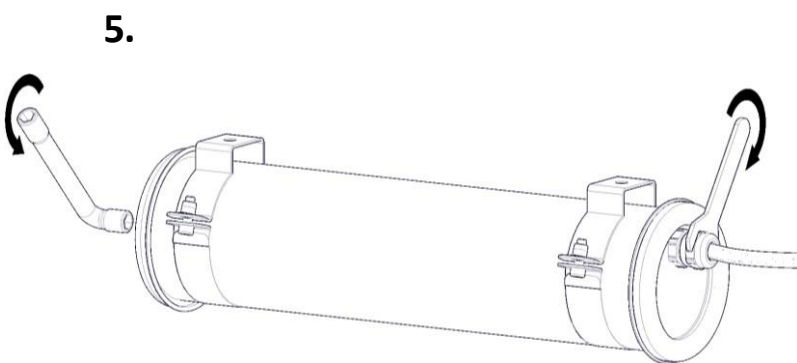
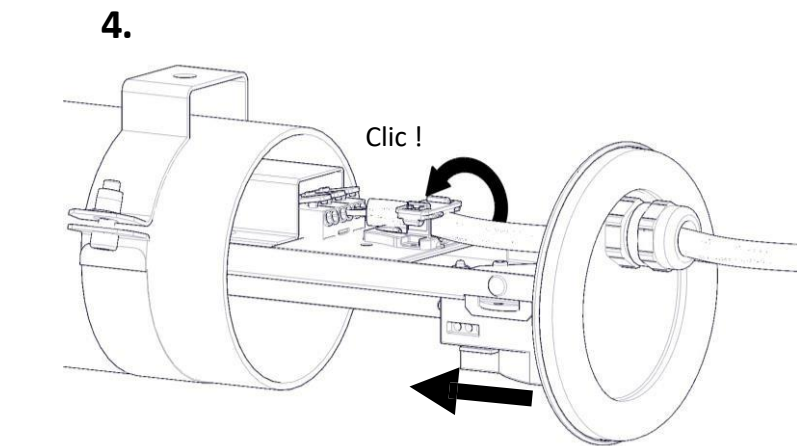
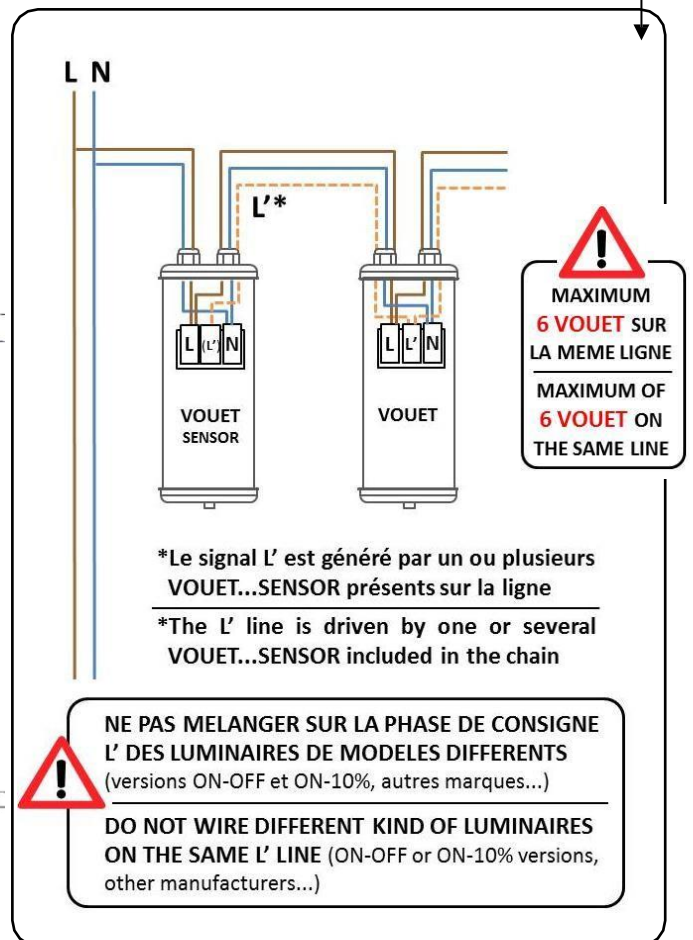
# Installation & raccordement / Wiring / Verkabelung



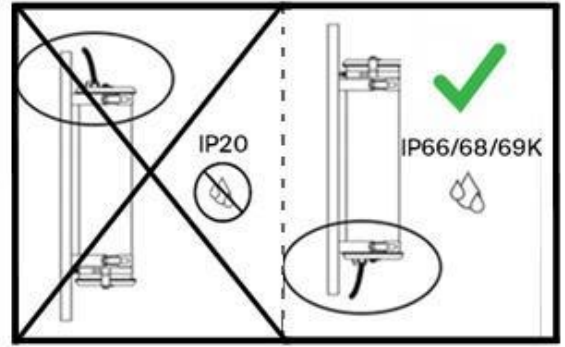
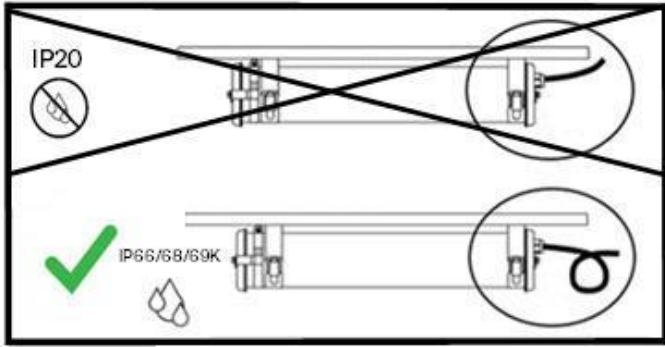
## Option repiquage (...213LN)

	L	N	(L')
Modèle ON-OFF	L	N	si repiquage du signal de présence
Modèle ON-10% (...MV10)	L	N	si repiquage du signal de présence

## Raccordement si repiquage Wiring in chain



# Position & câble / Position & cable / Position

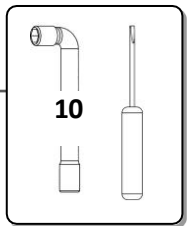


Vérifier impérativement la correcte fermeture des organes d'étanchéité du produit, y compris pour les produits livrés précâblés.

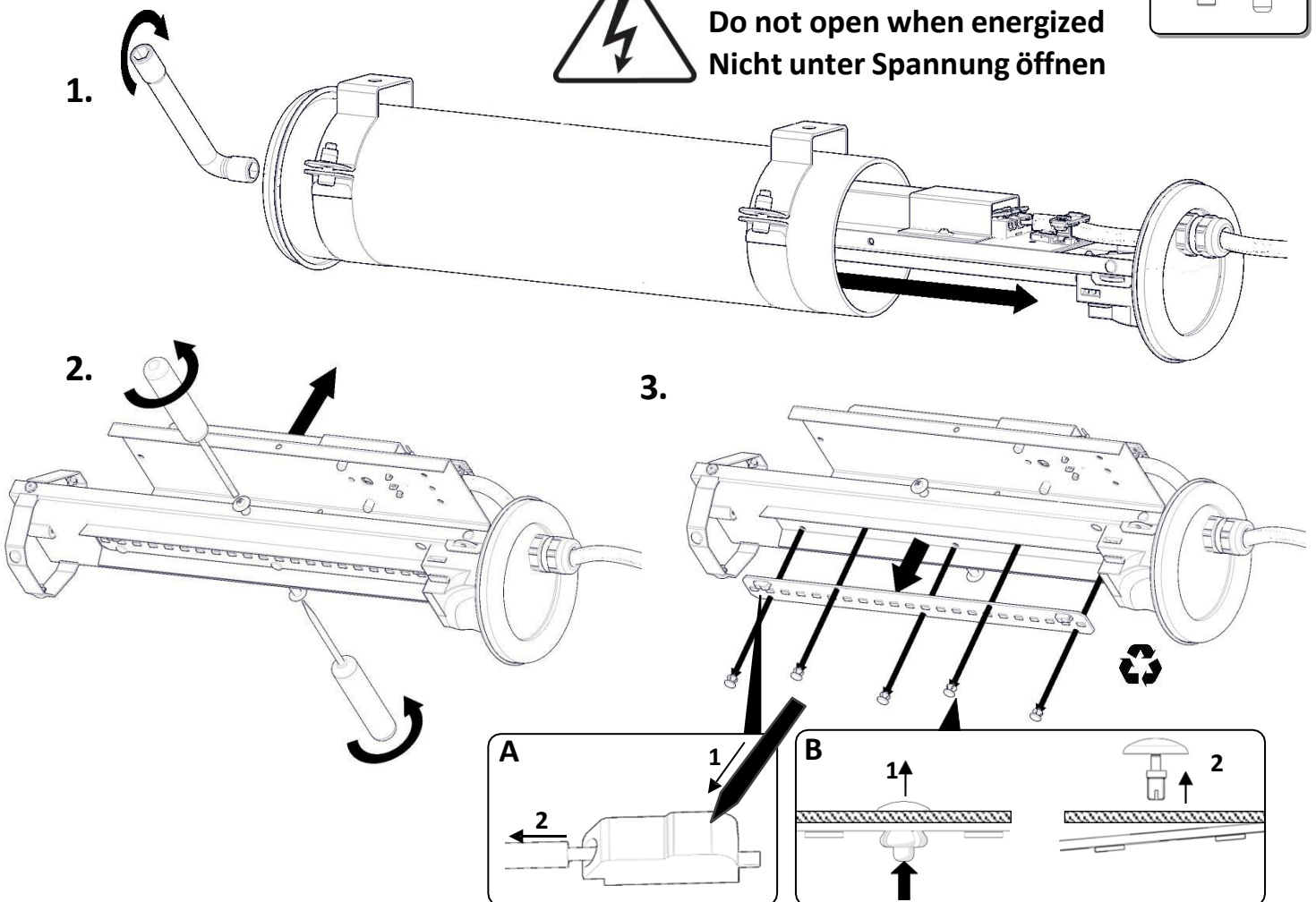
Make sure to check that all sealing elements are correctly in place and closed, even for light fittings delivered pre-cabled.

Die richtige Verschließung der Dichtungselemente unbedingt überprüfen, auch bei Leuchten, die vorverkabelt geliefert sind.

## Maintenance / Maintenance / Wartung



**Ne pas ouvrir sous tension**  
**Do not open when energized**  
**Nicht unter Spannung öffnen**



## Réglage du capteur

### Définir le seuil

Un seuil peut être défini afin d'éviter un allumage inutile de l'éclairage lorsque l'éclairement est suffisant.

Le seuil indique jusqu'à quel éclairement les mouvements détectés déclenchent un allumage de l'éclairage.

Plage de valeurs

2 – 50 lx ; en continu

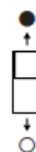
Position I

Seuil de détection continue

Position V

Seuil 2 lx

	7	8	9	Daylight sensor
I	●	●	●	Disable (default)
II	○	●	●	50 Lux
III	○	●	○	20 Lux
IV	○	○	●	5 Lux
V	○	○	○	2 Lux



### Définir la zone de couverture

Cette zone peut être limitée afin d'éviter un allumage inutile de l'éclairage en raison d'une zone de couverture trop importante. La zone de couverture définit le diamètre dans lequel les mouvements sont détectés.

Plage de valeurs

En continu ; fonction de la hauteur de montage

Position I

Zone de couverture maximale

Position V

Zone de couverture minimale

**Sensibility**

h	d				
	100 %	75 %	50 %	30 %	10 %
0.5 m	5.0 m	3.0 m	1.5 m	1.0 m	0.50 m
1.0 m	6.0 m	4.0 m	3.0 m	2.0 m	1.00 m
1.5 m	6.5 m	4.0 m	3.0 m	2.0 m	1.00 m
2.0 m	7.0 m	4.5 m	3.5 m	2.5 m	1.00 m
2.5 m	7.0 m	4.5 m	3.5 m	2.0 m	1.50 m
3.0 m	7.5 m	5.5 m	4.0 m	1.5 m	0.50 m
3.5 m	5.5 m	3.5 m	2.0 m	0.5 m	0.25 m
4.0 m	5.5 m	3.0 m	1.5 m	0.5 m	0.25 m
4.5 m	3.5 m	2.0 m	1.0 m	0.5 m	0.25 m
5.0 m	3.0 m	1.5 m	1.0 m	0.5 m	0.25 m

	1	2	3	Sensitivity
I	●	●	●	100 % (default)
II	○	●	●	75 %
III	○	●	○	50 %
IV	○	○	●	30 %
V	○	○	○	10 %



### Définir la temporisation

Une temporisation peut être définie afin d'éviter l'allumage/l'extinction inutile de l'éclairage. La temporisation démarre après le dernier mouvement intervenu dans la zone de couverture. Si un autre mouvement est détecté dans la couverture durant la temporisation, celle-ci redémarre à zéro.

Plage de valeurs

30 s – 30 min ; en continu

Position VII

30 min

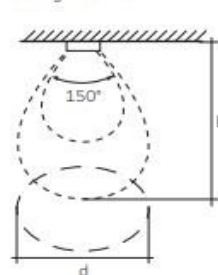
Position I

30 s

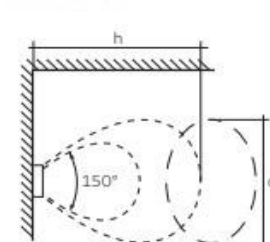
	4	5	6	Hold time
I	●	●	●	5 s (default)
II	●	○	●	30 s
III	●	○	○	1 min
IV	○	●	●	5 min
V	○	●	○	10 min
VI	○	○	●	20 min
VII	○	○	○	30 min



Ceiling mounted:



Wall mounted:



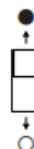
## Setting up the sensor

### Setting a threshold

A threshold can be set to prevent the lighting from switching on unnecessarily when illuminance levels are sufficient. The threshold indicates the maximum illuminance at which the lighting switches on if motion is detected.

<u>Value range</u>	2 – 50 lx ; smooth adjustment or disable
<u>Position I</u>	Disable
<u>Position V</u>	threshold 2 lx

	7	8	9	Daylight sensor
I	●	●	●	Disable (default)
II	○	●	●	50 Lux
III	○	●	○	20 Lux
IV	○	○	●	5 Lux
V	○	○	○	2 Lux



### Setting a detection range

The detection range can be restricted to prevent the lighting from switching on unnecessarily because the range is too large. The detection range indicates the diameter in which motion is detected.

<u>Value range</u>	smooth adjustment; depends on installation height
<u>Position I</u>	maximum detection range
<u>Position V</u>	minimum detection range
<u>Sensitivity</u>	

h	100 %	75 %	50 %	30 %	10 %
	d				
0.5 m	5.0 m	3.0 m	1.5 m	1.0 m	0.50 m
1.0 m	6.0 m	4.0 m	3.0 m	2.0 m	1.00 m
1.5 m	6.5 m	4.0 m	3.0 m	2.0 m	1.00 m
2.0 m	7.0 m	4.5 m	3.5 m	2.5 m	1.00 m
2.5 m	7.0 m	4.5 m	3.5 m	2.0 m	1.50 m
3.0 m	7.5 m	5.5 m	4.0 m	1.5 m	0.50 m
3.5 m	5.5 m	3.5 m	2.0 m	0.5 m	0.25 m
4.0 m	5.5 m	3.0 m	1.5 m	0.5 m	0.25 m
4.5 m	3.5 m	2.0 m	1.0 m	0.5 m	0.25 m
5.0 m	3.0 m	1.5 m	1.0 m	0.5 m	0.25 m

	1	2	3	Sensitivity
I	●	●	●	100 % (default)
II	○	●	●	75 %
III	○	●	○	50 %
IV	○	○	●	30 %
V	○	○	○	10 %

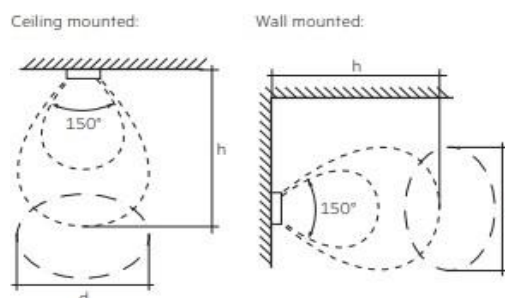


### Setting a run-on time

A run-on time can be set to prevent the lighting from switching on and off unnecessarily. The run-on time starts after the last motion has been detected. If further motion is registered in the detection range during the run-on time, this time starts over again.

<u>Value range</u>	30 s – 30 min ; smooth adjustment
<u>Position VII</u>	30 min
<u>Position I</u>	30 s

	4	5	6	Hold time
I	●	●	●	5 s (default)
II	●	○	●	30 s
III	●	○	○	1 min
IV	○	●	●	5 min
V	○	●	○	10 min
VI	○	○	●	20 min
VII	○	○	○	30 min



Conditions d'entretien de l'inox : voir la FAQ du site Sammode

Conditions for maintaining stainless steel: see the FAQ on the Sammode website

Bedingungen für die Pflege von Edelstahl: siehe FAQ auf der Sammode-Website