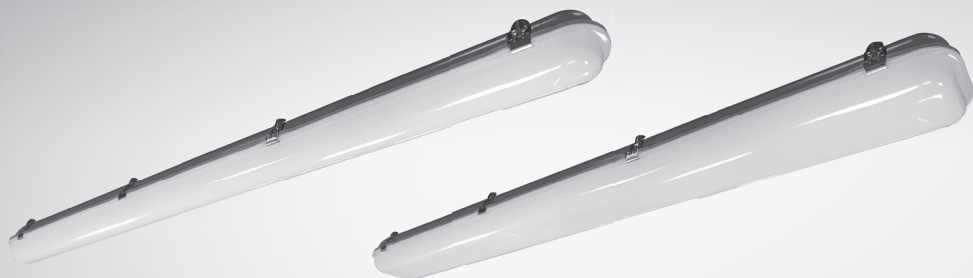


PROLUMIA®

PRO-AQUA II + PRO-AQUA II HIGH POWER + MICROWAVE SENSOR



OPERATING INSTRUCTION

GEBRUIKSAANWIJZING
MANUEL D'UTILISATION
INSTALAČNÍ NÁVOD
GEBRAUCHSANLEITUNG

40281011	Pro-Aqua II + MW sensor, 664mm, 10.2W
40281111	Pro-Aqua II + MW sensor, 1274mm, 18.5W
40281211	Pro-Aqua II + MW sensor, 1574mm, 31W
40281311	Pro-Aqua II + MW sensor, 664mm HO, 18.5W
40281411	Pro-Aqua II + MW sensor, 1274mm HO, 36W
40281511	Pro-Aqua II + MW sensor, 1574mm HO, 57W
40281151	Pro-Aqua II + MW sensor + Emergency mode, 1274mm, 19.5W
40281251	Pro-Aqua II + MW sensor + Emergency mode, 1574mm, 32W
40281451	Pro-Aqua II + MW sensor + Emergency mode, 1274mm HO, 37W
40281551	Pro-Aqua II + MW sensor + Emergency mode, 1574mm HO, 58W

CE ⊕ IP65 LED

ATTENTIE

Lees de volgende instructies zorgvuldig door om ervoor te zorgen dat de montagewerkzaamheden op de juiste manier worden uitgevoerd. Bewaar deze instructies goed voor eventueel toekomstig gebruik.

OPGELET

Dit product bevat een lichtbron van energie-efficiëntieklasse D.

TECHNISCHE INFORMATIE

Artikelnr.	Type LED	Afmetingen (LxBxH) (mm)	Vermogen (W)	Lichtstroom (LM)
40281011 *	SMD2835	664x90x90	10,2	1200
40281111 *	SMD2835	1274x90x90	18,5	2300
40281211 *	SMD2835	1574x90x90	31	3900
40281311 *	SMD2835	664x140x90	18,5	2300
40281411	SMD2835	1274x140x90	36	4600
40281511	SMD2835	1574x140x90	57	7300
40281151 *	SMD2835	1274x90x90	19,5	2300
40281251 *	SMD2835	1574x90x90	32	3900
40281451	SMD2835	1274x140x90	37	4600
40281551	SMD2835	1574x140x90	58	7300

*) Niet leverbaar met doorvoerbedrading.

MICROWAVE SENSOR - BESCHRIJVING

Detectiebereik max. (D x H): 14m x 6m

Detectie-gevoeligheid: 25% - 100%, instelbaar

Brandduur: 5sec - 30min, instelbaar

Daglicht 1: 5 - 15Lux, instelbaar of uitschakelen

Daglicht 2: 35 - 150Lux, instelbaar of uitschakelen (bij daglichtprioriteit)

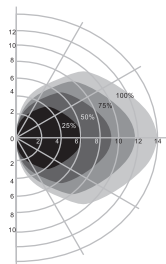
Nalooptijd: 5 - 30sec - 1 - 5 - 15 - 30min (instelbaar)

Nalooptijd oriëntatieverlichting: 0 - 10 - 20 - 30 - 60 - ∞ min (instelbaar)

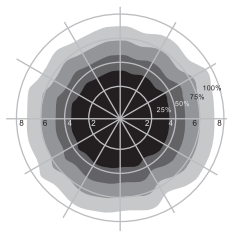
Montagehoogte: 6m max.

Bewegingsdetectie: 0,5 ~ 3m/s

Detectiehoek: 150° (wandmontage), 360° (plafondmontage)



Detectiebereik wandmontage (Eenheid: m)
Voorgestelde montagehoogte: 1 - 1,8m



Detectiebereik plafondmontage (Eenheid: m)
Voorgestelde montagehoogte: 2,5 - 6m

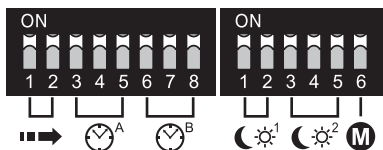
BESCHERMING VAN HET MILIEU

Defecte elektrische apparaten behoren niet te worden weggegooid bij het huishoudelijk afval. Recycle waar mogelijk.

Neem contact op met uw gemeente of uw leverancier voor een deskundig recycling advies.



MICROWAVE SENSOR - INSTELLING PARAMETERS



➡ Detectiebereik

Dit bepaalt het effectieve bereik van de bewegingsmelder en wordt met de micro-schakelaars op de sensor ingesteld, zie figuur onder. Wees er van bewust dat het verminderen van de gevoeligheid ook het detectiebereik zal verkleinen.

	1	2	
I	ON	ON	100%
II	—	ON	75%
III	ON	—	50%
IV	—	—	25%

⌚^B Nalooptijd oriëntatieverlichting

Gedurende deze periode zal het armatuur op laag niveau (20%) branden. Wanneer deze is ingesteld op +∞ geeft het armatuur permanent 20% licht als er geen beweging gedetecteerd wordt. Dit wordt ingesteld met micro-schakelaars op de sensor, zie figuur onder.

	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

☀² Daglicht 2

Dit is alleen van toepassing onder modus 2. Het verwijst naar het daglichtniveau waaronder het armatuur op laag niveau gaat branden.

	3	4	5	
I	ON	ON	ON	Disable
II	—	ON	ON	150Lux
III	ON	—	ON	100Lux
IV	—	—	ON	75Lux
V	ON	—	—	50Lux
VI	—	—	—	35Lux

⌚^A Nalooptijd

Dit bepaalt de tijd dat het armatuur op 100% niveau blijft branden. Dit kan worden ingesteld met micro-schakelaars op de sensor, zie figuur onder. Tijdens het installeren van het armatuur is de looptest-instelling (5s) handig om de juiste werking en het bereik vast te stellen.

	3	4	5	
I	ON	ON	ON	5s
II	—	ON	ON	30s
III	ON	—	ON	1min
IV	—	—	ON	5min
V	ON	ON	—	15min
VI	—	—	—	30min

☀¹ Daglicht 1

Hiermee kan de sensor het armatuur inschakelen wanneer het omgevingslicht volledig daglicht (15Lux), weinig daglicht (10Lux) of donker (5Lux) is. Ook kan de sensor hiermee worden uitgeschakeld. Dit wordt ingesteld met micro-schakelaars op de sensor, zie figuur onder. Zolang het lichtniveau boven de ingestelde waarde ligt, zal het armatuur bij bewegingsdetectie uitblijven.

	1	2	
I	ON	ON	Disable
II	—	ON	15Lux
III	ON	—	10Lux
IV	—	—	5Lux

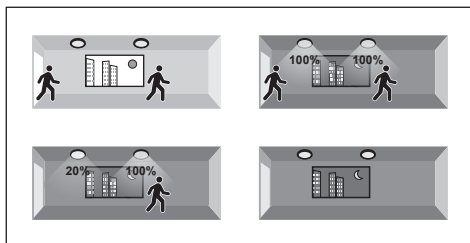
M Mode

Modus 1: Armatuur blijft uit bij bewegingsdetectie indien het daglichtniveau boven de bij "Daglicht 1" ingestelde waarde ligt. Modus 2: Indien het daglichtniveau onder de bij "Daglicht 2" ingestelde waarde komt, zal het armatuur op laag niveau gaan branden. Bij bewegingsdetectie wordt opgeschakeld naar 100%.

	6	
I	ON	Mode 1
II	—	Mode 2

MICROWAVE SENSOR - INSTELLING PARAMETERS

A 0% / 100% / 20%



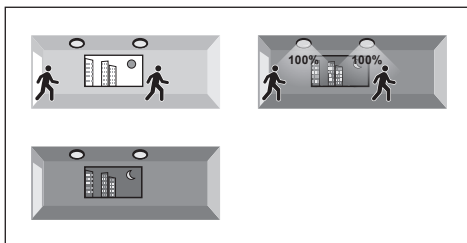
M Modus

ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

N Nalooptijd

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

B 0% / 100%



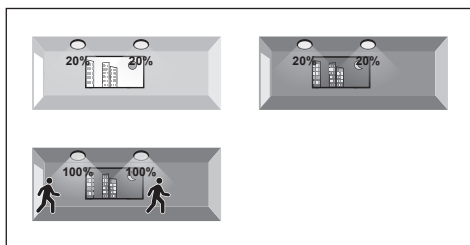
M Modus

ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

N Nalooptijd

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

C 20% / 100%



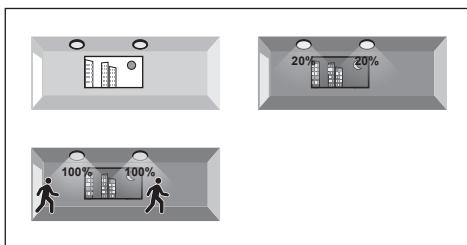
M Modus

ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

N Nalooptijd

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

D 0% / 20% op basis van daglicht / 100% bij beweging

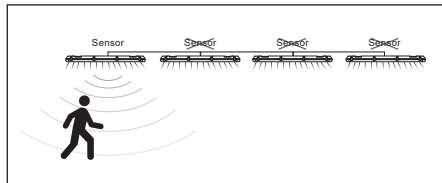


M Modus

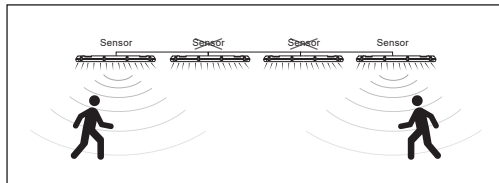
ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

MASTER/SLAVE FUNCTIE - ZONDER NOOD

Functie A

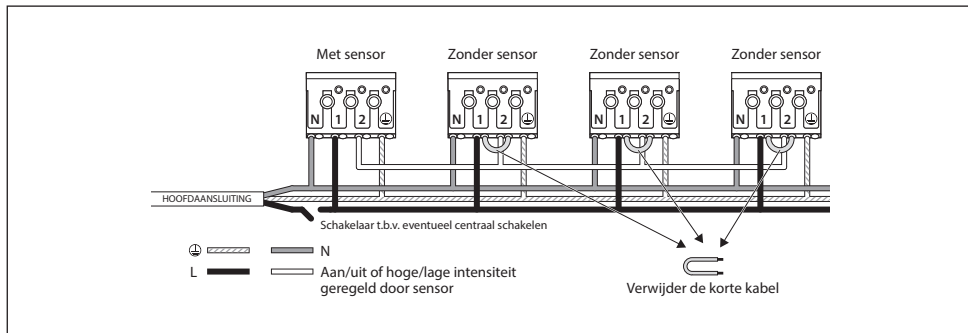


Functie B

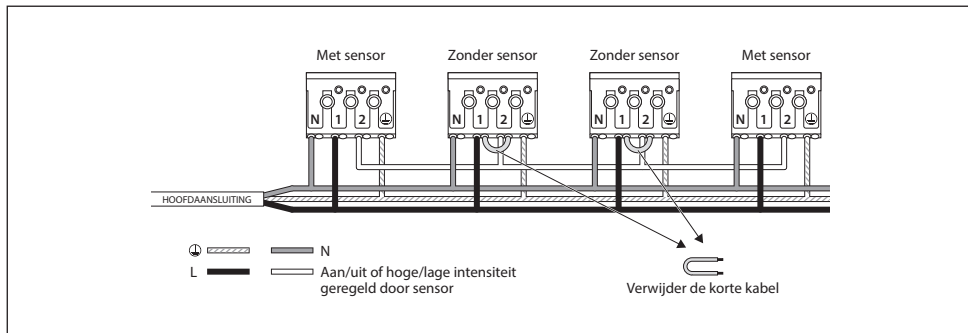


! Tekening: standaard uitvoering. Aansluitvolgorde connector hoog vermogen uitvoering is anders, maar nummers aansluiting zijn gelijk.

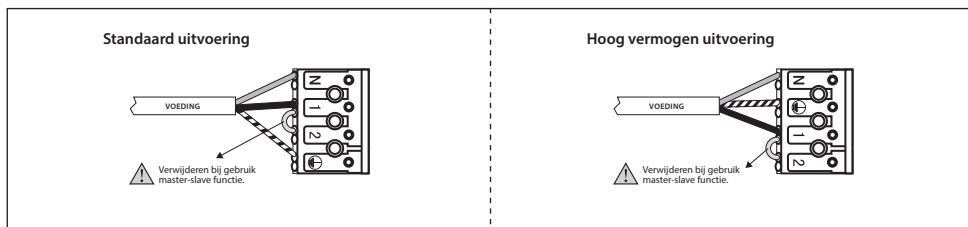
Functie A - Centraal geschakeld



Functie B - Alleen geschakeld d.m.v. ingebouwde sensoren

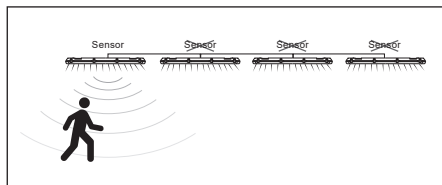


! Het aantal units in slave-functie is gelimiteerd (max. 60 stuks).

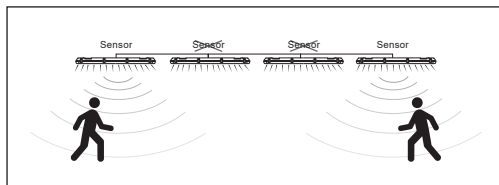


MASTER/SLAVE FUNCTIE - MET NOOD

Functie A

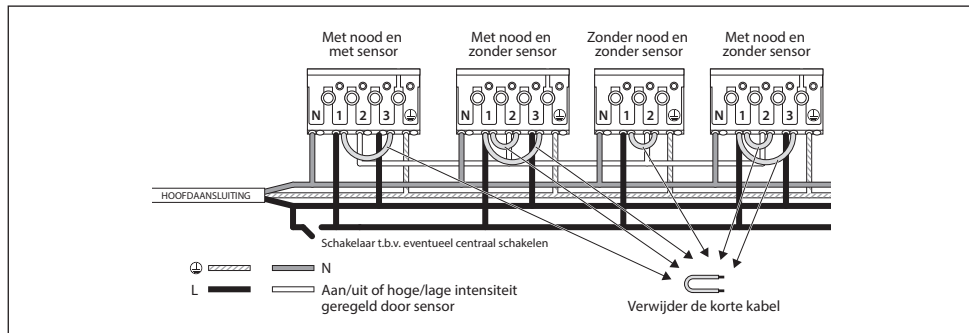


Functie B

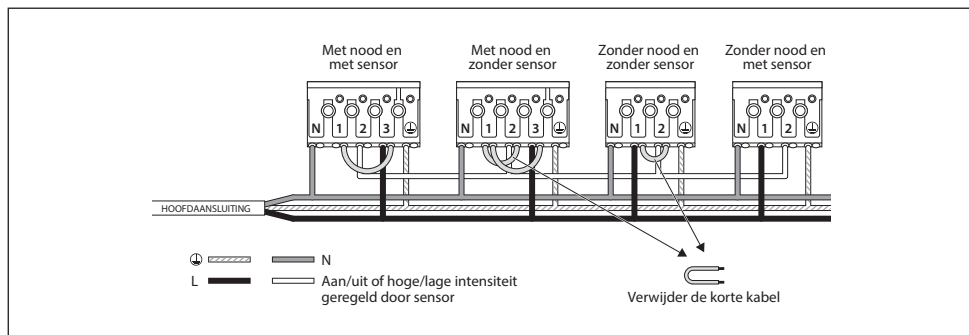


! Tekening: standaard uitvoering. Aansluitvolgorde connector hoog vermogen uitvoering is anders, maar nummers aansluiting zijn gelijk.

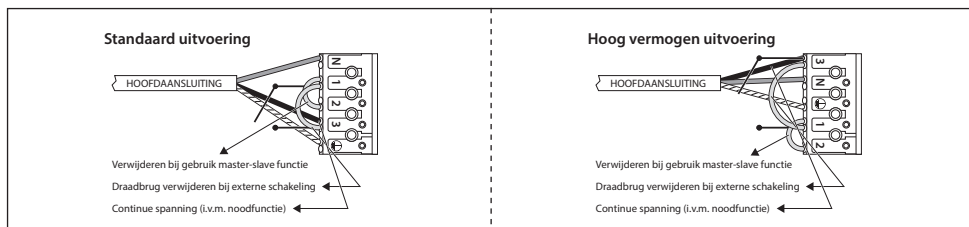
Functie A - Centraal geschakeld



Functie B - Alleen geschakeld d.m.v. ingebouwde sensoren



! Het aantal units in slave-functie is gelimiteerd (max. 60 stuks).



ATTENTION

Please read the following instructions carefully to ensure that mounting operation will be carried out correctly. These instructions should be properly preserved for future reference.

CAUTION

This product contains a light source of energy efficiency class D.

TECHNICAL INFORMATION

Art. no.	LED type	Dimensions (LxWxH) (mm)	Power consumption (W)	Light output (LM)
40281011 *	SMD2835	664x90x90	10.2	1200
40281111 *	SMD2835	1274x90x90	18.5	2300
40281211 *	SMD2835	1574x90x90	31	3900
40281311 *	SMD2835	664x140x90	18.5	2300
40281411	SMD2835	1274x140x90	36	4600
40281511	SMD2835	1574x140x90	57	7300
40281151 *	SMD2835	1274x90x90	19.5	2300
40281251 *	SMD2835	1574x90x90	32	3900
40281451	SMD2835	1274x140x90	37	4600
40281551	SMD2835	1574x140x90	58	7300

*) Not available with through wiring.

MICROWAVE SENSOR - DESCRIPTION

Detection zone max. (d x h): 14m x 6m

Detection sensitivity: 25% - 100%, adjustable

Hold time: 5sec - 30min, adjustable

Daylight 1: 5 - 15Lux, adjustable or disable

Daylight 2: 35 - 150Lux, adjustable or disable (with daylight priority)

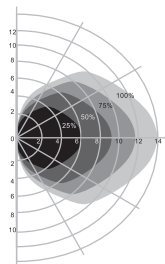
Hold time: 5 - 30sec - 1 - 5 - 15 - 30min (adjustable)

Hold time orientation lighting: 0 - 10 - 20 - 30 - 60 - ∞ min (adjustable)

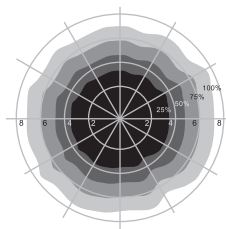
Mounting height: 6m max.

Motion detection: 0.5 ~ 3m/s

Detection angle: 150° (wall installation), 360° (ceiling installation)



Wall mounting detection area (Unit: m)
Suggested installation height: 1 - 1.8m



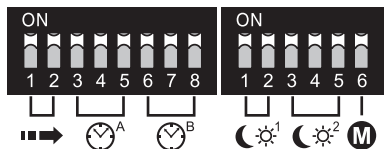
Ceiling mounting detection area (Unit: m)
Suggested installation height: 2.5 - 6m

ENVIRONMENTAL PROTECTION

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

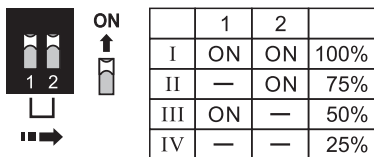


MICROWAVE SENSOR - PARAMETER SETTINGS



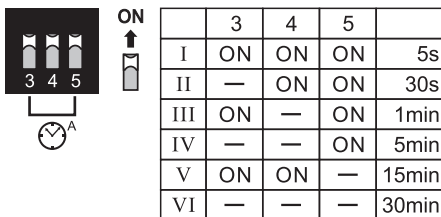
➡ Detection Area

This determines the effective range of the motion detector and is set with DIP switches on the sensor, please see figure below. Note that reducing the sensitivity will also narrow the detection range.



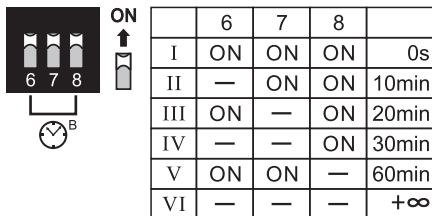
🕒^A Hold Time

This determines the time the fixture remains at 100% and is set with DIP switches on the sensor, please see figure below. The walk test (5s) setting is useful when installing the fixture to establish correct operation and range.



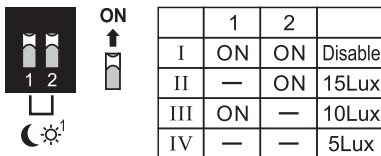
🕒^B Hold time orientation lighting

During this period, the fixture will light up at low level (20%). When this is set to +∞, the fixture gives permanent 20% light when no movement detected. It is set with DIP switches on the sensor, please see figure below.



☀️¹ Daylight 1

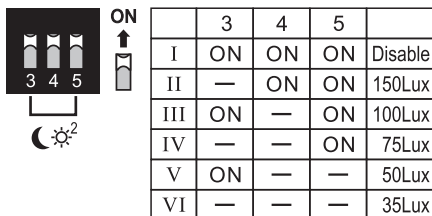
This allows the sensor to switch the unit on when daylight level is either full daylight (15Lux), low daylight (10Lux), or after dark (5Lux). It also allows the sensor to be disabled. As long as the light level is above the set point, the fixture will stay off when motion is detected.



☀️² Daylight 2

This is only applicable under mode 2.

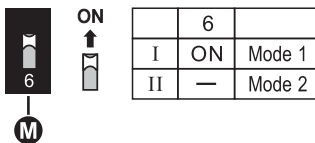
Under this daylight level the fixture will light at low level.



Ⓜ Mode

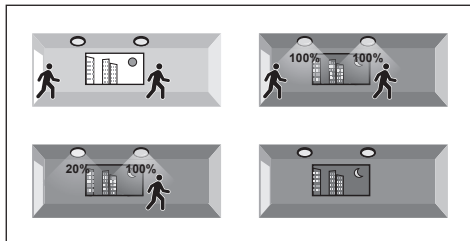
Mode 1: Fixture remains off during motion if the daylight level is above the value set at "Daylight 1".

Mode 2: When the daylight level falls below the value set under "Daylight 2", the fixture will light at low level. When motion is detected, it is shifting to 100%.



MICROWAVE SENSOR - PARAMETER SETTINGS

A 0% / 100% / 20%



M Mode

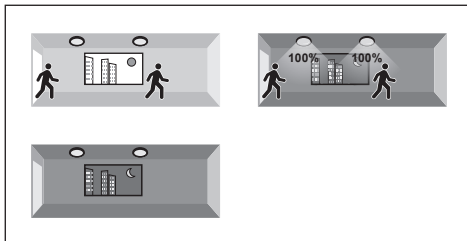
ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

M

Hold time

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

B 0% / 100%



M Mode

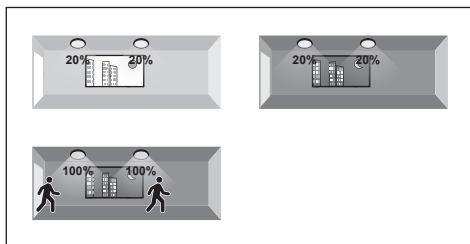
ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

M

Hold time

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

C 20% / 100%



M Mode

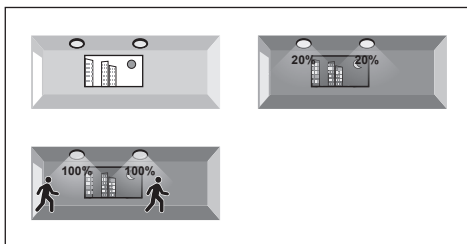
ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

M

Hold time

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

D 0% / 20% based upon daylight / 100% when triggered



M Mode

ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

M

NL

EN

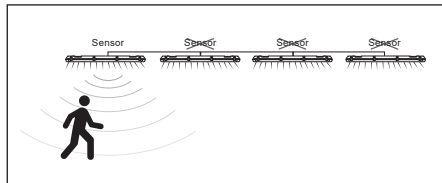
FR

CZ

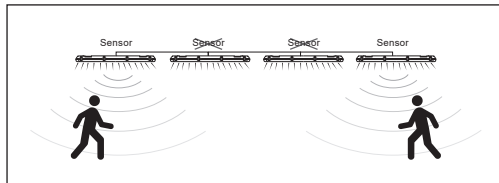
DE

MASTER/SLAVE FUNCTION - WITHOUT EMERGENCY

Function A

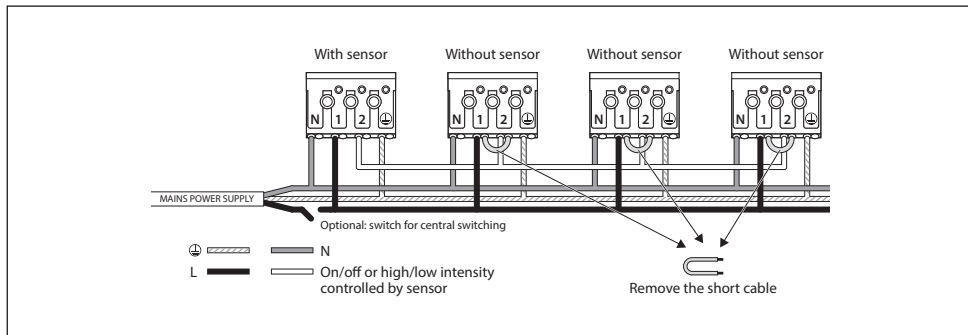


Function B

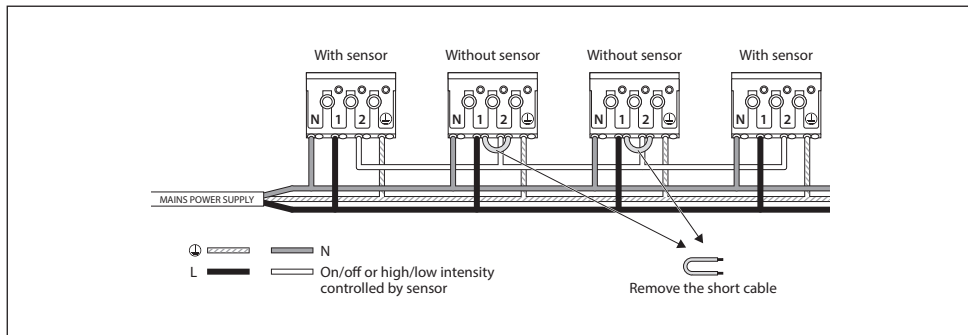


! Drawing: standard version. The connection order on the connector of the high power version is different, but connection numbers are the same.

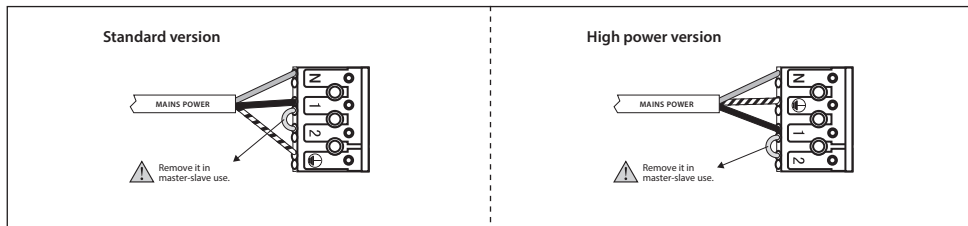
Function A - Central switched



Function B - Only switched by means of built-in sensors

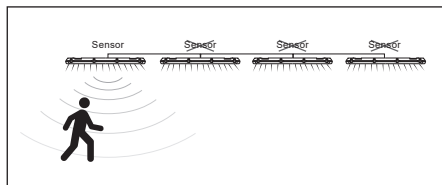


! The number of slaves is limited. (Max. 60 pcs)

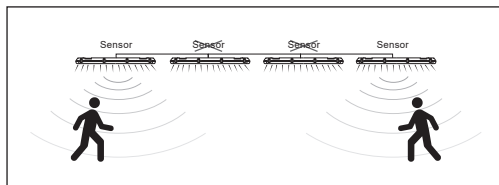


MASTER/SLAVE FUNCTION - WITH EMERGENCY

Function A

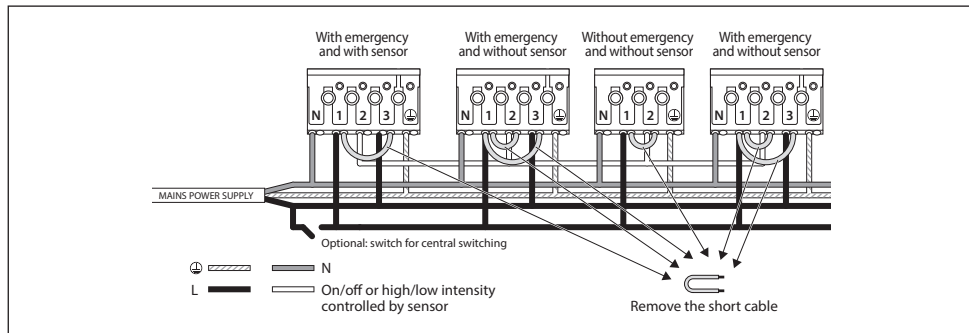


Function B

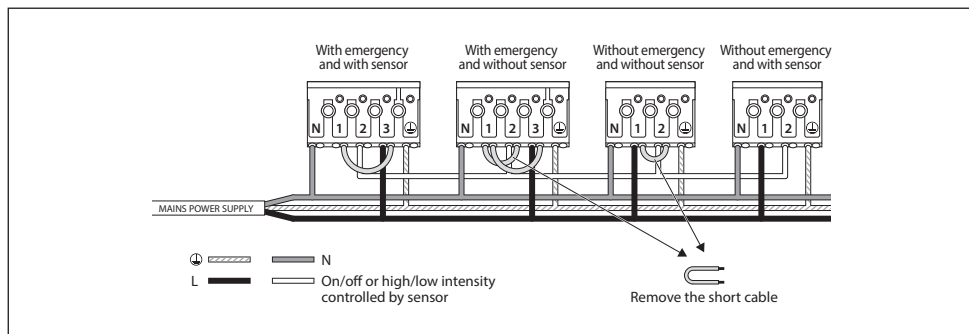


Drawing: standard version. The connection order on the connector of the high power version is different, but connection numbers are the same.

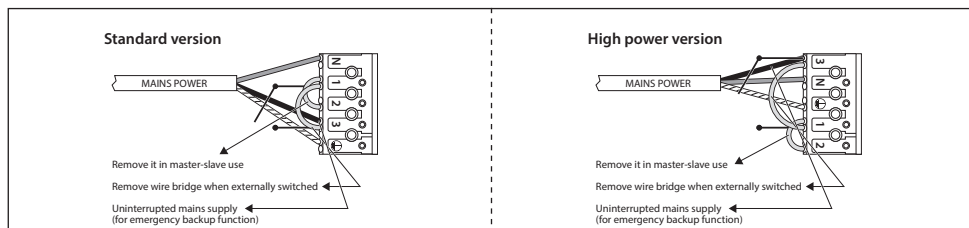
Function A - Central switched



Function B - Only switched by means of built-in sensors



The number of slaves is limited. (Max. 60 pcs)



ATTENTION

Lisez attentivement les instructions suivantes pour vous assurer que les travaux d'installation sont effectués correctement. Conservez ces instructions en toute sécurité pour une utilisation future possible.

ATTENTION

Ce produit contient une source lumineuse de classe d'efficacité énergétique D.

INFORMATIONS TECHNIQUES

Numéro d'article	Type LED	Dimensions (LxWxH) (mm)	Puissance (W)	Flux lumineux (LM)
40281011 *	SMD2835	664x90x90	10,2	1200
40281111 *	SMD2835	1274x90x90	18,5	2300
40281211 *	SMD2835	1574x90x90	31	3900
40281311 *	SMD2835	664x140x90	18,5	2300
40281411	SMD2835	1274x140x90	36	4600
40281511	SMD2835	1574x140x90	57	7300
40281151 *	SMD2835	1274x90x90	19,5	2300
40281251 *	SMD2835	1574x90x90	32	3900
40281451	SMD2835	1274x140x90	37	4600
40281551	SMD2835	1574x140x90	58	7300

*) Non disponible avec câblage traversant.

CAPTEUR DE MICRO-ONDES - DESCRIPTION

Plage de détection maxi (D x H): 14m x 6m

Sensibilité de détection: 25% - 100%, réglable

Temps de combustion: 5sec - 30min, réglable

Lumière du jour 1: 5 - 15Lux, réglable ou désactiver

Lumière du jour 2: 35 - 150Lux, réglable ou désactiver (en priorité jour)

Temps de suivi: 5 - 30sec - 1 - 5 - 15 - 30min (réglable)

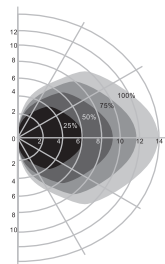
Temps de suivi lumière d'orientation:

0 - 10 - 20 - 30 - 60 - ∞ min (réglable)

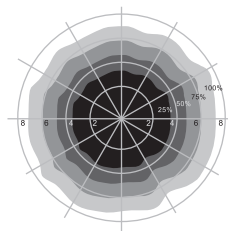
Hauteur d'installation: 6m max.

Détection de mouvement: 0,5 ~ 3m/s

Angle de détection: 150° (montage mural), 360° (montage au plafond)



Portée de détection montage mural (Unité: m)
Hauteur de montage proposée: 1 - 1,8m



Portée de détection montage au plafond (Unité: m)
Hauteur de montage proposée: 2,5 - 6m

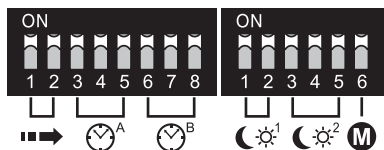
PROTECTION DE L'ENVIRONNEMENT

Les appareils électriques défectueux ne doivent pas être jetés avec les ordures ménagères. Recycler si possible.

Contactez votre municipalité ou votre fournisseur pour obtenir des conseils spécialisés en matière de recyclage.

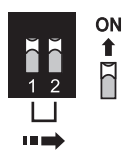


CAPTEUR DE MICRO-ONDES - RÉGLAGE DES PARAMÈTRES



Portée de détection

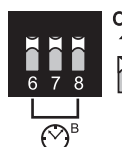
Ceci détermine la portée effective du détecteur de mouvement et sera réglé par les micro-interrupteurs sur le capteur, voir la figure ci-dessous. Sachez que réduire la sensibilité réduira également la plage de détection.



	1	2	
I	ON	ON	100%
II	—	ON	75%
III	ON	—	50%
IV	—	—	25%

Temps de suivi éclairage d'orientation

Pendant cette période, le luminaire brûlera au niveau bas (20%). Lorsque ce paramètre est réglé sur +∞, le luminaire s'allume en permanence 20% si aucun mouvement n'est détecté. Ceci est réglé par des micro-interrupteurs sur le capteur, voir la figure ci-dessous.

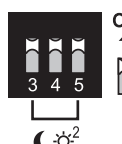


	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

Lumière de jour 2

Ceci n'est applicable que dans le mode 2.


Il se réfère au niveau de la lumière du jour auquel le luminaire au niveau bas s'allume.



	3	4	5	
I	ON	ON	ON	Disable
II	—	ON	ON	150Lux
III	ON	—	ON	100Lux
IV	—	—	ON	75Lux
V	ON	—	—	50Lux
VI	—	—	—	35Lux

Temps de suivi

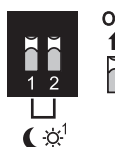
Ceci détermine le temps pendant lequel le luminaire reste allumé à 100%. Ceci peut être réglé avec les micro-interrupteurs sur le capteur, voir la figure ci-dessous. Lors de l'installation du luminaire, le réglage du test de marche (5s) est utile afin de déterminer le fonctionnement et la portée correcte.



	3	4	5	
I	ON	ON	ON	5s
II	—	ON	ON	30s
III	ON	—	ON	1min
IV	—	—	ON	5min
V	ON	ON	—	15min
VI	—	—	—	30min

Lumière de jour 1

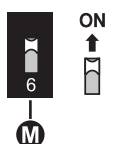
Ceci permet au capteur d'allumer le luminaire lorsque la lumière ambiante est en plein jour (15Lux), en basse lumière (10Lux) ou sombre (5Lux). Il permet également de désactiver le capteur. Ceci est réglé par des micro-interrupteurs sur le capteur, voir la figure ci-dessous. Tant que le niveau d'éclairage est supérieur à la valeur définie, le luminaire restera éteint pendant la détection de mouvement.



	1	2	
I	ON	ON	Disable
II	—	ON	15Lux
III	ON	—	10Lux
IV	—	—	5Lux

Mode

Mode 1: Le luminaire restera éteint pendant la détection de mouvement si le niveau de lumière du jour est supérieur à la valeur réglée sur "Lumière de jour 1".
Mode 2: Si le niveau de la lumière de jour tombe en dessous de la valeur réglée sur "Lumière de jour 2", le luminaire s'allume au niveau bas. En cas de détection de mouvement, il passera à 100%.



	6	
I	ON	Mode 1
II	—	Mode 2

NL

EN

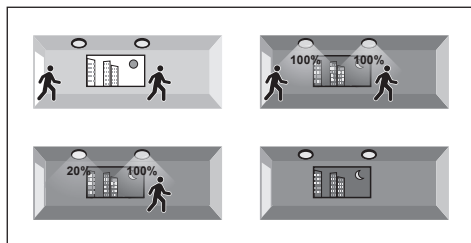
FR

CZ

DE

CAPTEUR DE MICRO-ONDES - RÉGLAGE DES PARAMÈTRES

A 0% / 100% / 20%



M Mode

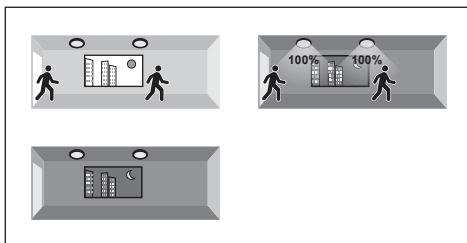
ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

M

⌚ Temps de suivi

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

B 0% / 100%



M Mode

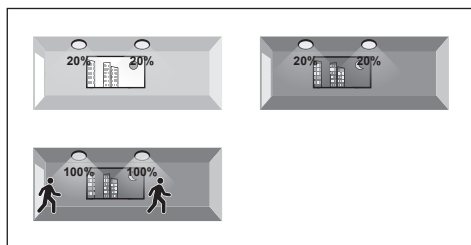
ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

M

⌚ Temps de suivi

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

C 20% / 100%



M Mode

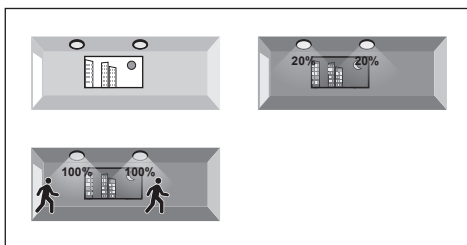
ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

M

⌚ Temps de suivi

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

D 0% / 20% basé sur la lumière du jour / 100% en cas de mouvement



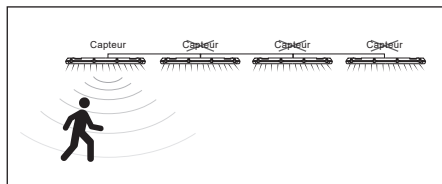
M Mode

ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

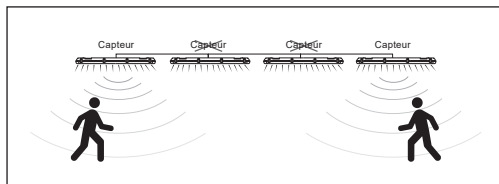
M


FONCTION MAÎTRE / ESCLAVE - AVEC URGENCE

Fonction A

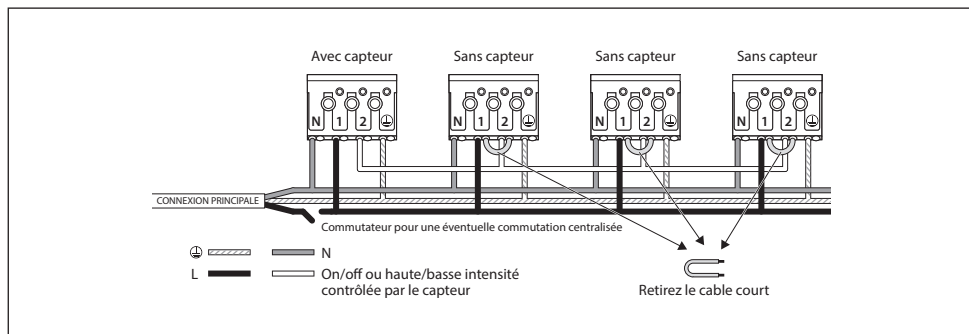


Fonction B

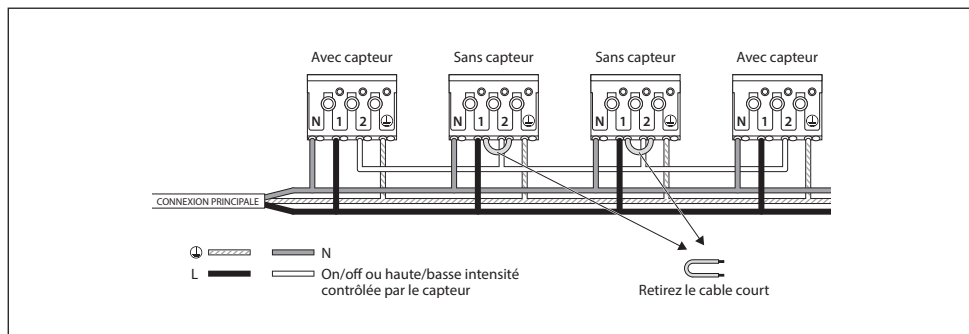


 Dessin: version standard. La séquence de connexion du connecteur de sortie haute puissance est différente, mais les numéros de connexion sont les mêmes.

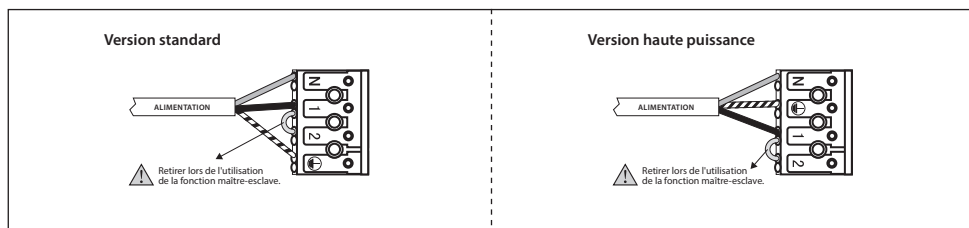
Fonction A - Commutation centralisée



Fonction B - Seulement commuté au moyen de capteurs intégrés



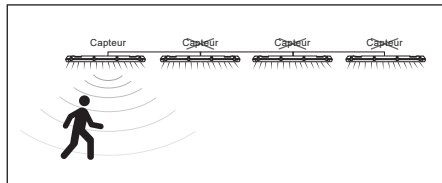
 Le nombre d'unités dans la fonction esclave est limité (max. 60 pièces).



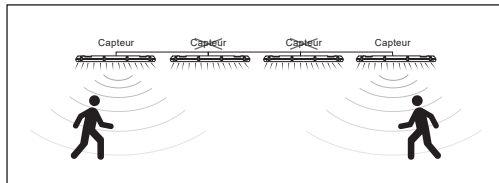
NL
EN
FR
CZ
DE

FONCTION MAÎTRE / ESCLAVE - AVEC URGENCE

Fonction A

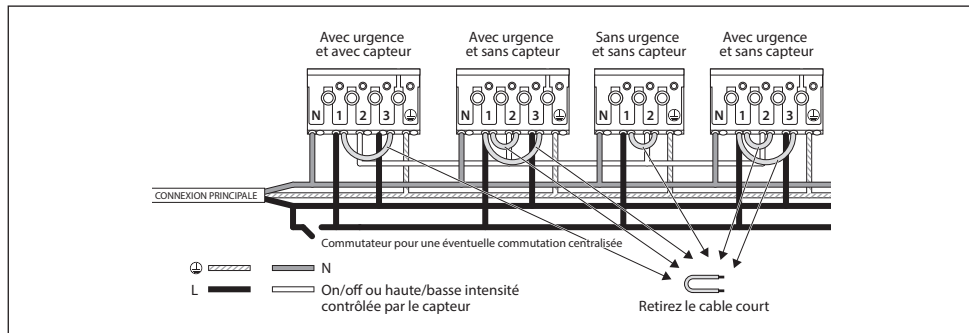


Fonction B

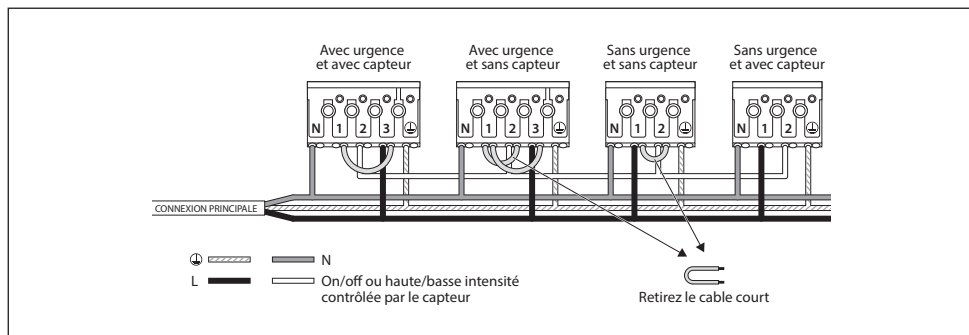


! Dessin: version standard. La séquence de connexion du connecteur de sortie haute puissance est différente, mais les numéros de connexion sont les mêmes.

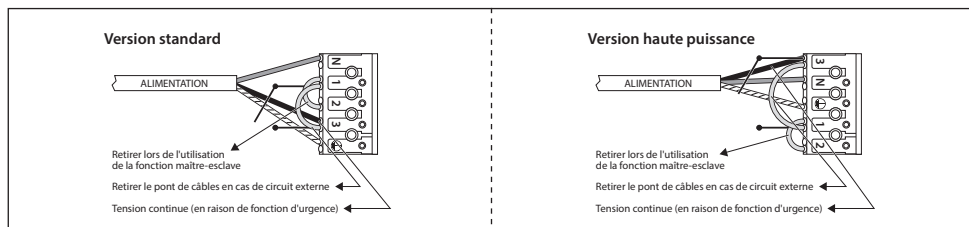
Fonction A - Commutation centralisée



Fonction B - Seulement commuté au moyen de capteurs intégrés



! Le nombre d'unités dans la fonction esclave est limité (max. 60 pièces).



UPOZORNĚNÍ

Prosíme, přečtěte si pozorně návod k použití před začátkem instalace. Tento návod k použití si uchovejte pro případnou budoucí potřebu.

UPOZORNĚNÍ

Tento výrobek obsahuje světelný zdroj s třídou energetické účinnosti D.

TECHNICKÉ INFORMACE

Obj.č.	Typ LED	Rozměry (LxWxH) (mm)	Příkon (W)	Světelný tok (LM)
40281011 *	SMD2835	664x90x90	10,2	1200
40281111 *	SMD2835	1274x90x90	18,5	2300
40281211 *	SMD2835	1574x90x90	31	3900
40281311 *	SMD2835	664x140x90	18,5	2300
40281411	SMD2835	1274x140x90	36	4600
40281511	SMD2835	1574x140x90	57	7300
40281151 *	SMD2835	1274x90x90	19,5	2300
40281251 *	SMD2835	1574x90x90	32	3900
40281451	SMD2835	1274x140x90	37	4600
40281551	SMD2835	1574x140x90	58	7300

*) Není možná instalace s průběžnou kabeláží.

MIKROVLNNÝ SENZOR - POPIS

Detekční zóna max. (š x v): 14m x 6m

Citlivost detekce: 25% - 100%, lze přizpůsobit

Doba plného osvětlení: 5 s - 30 min, lze přizpůsobit

Režim denního osvětlení 1: 5 - 15Lux, lze přizpůsobit nebo vypnout

Režim denního osvětlení 2: 35 - 150Lux, lze přizpůsobit nebo vypnout (s prioritou denního osvětlení)

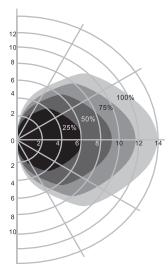
Doba plného osvětlení: 5 - 30 s - 1 - 5 - 15 - 30 min, lze přizpůsobit

Doba orientačního osvětlení: 0 - 10 - 20 - 30 - 60 - ∞ min, lze přizpůsobit

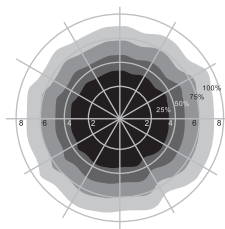
Montážní výška: 6m max.

Detektor pohybu: 0.5 ~ 3m/s

Úhel detekce: 150° (nástěnná montáž), 360° (stropní montáž)



Oblast detekce při nástěnné montáži (Jednotka: m)
Doporučená montážní výška: 1 - 1,8m



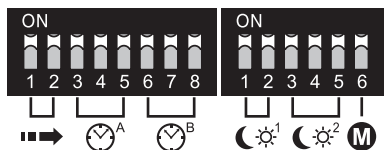
Oblast detekce při stropní montáži (Jednotka: m)
Doporučená montážní výška: 2,5 - 6m

OCHRANA ŽIVOTNÍHO PROSTŘEDÍ

Vyřazené elektronické přístroje nepatří do směsného odpadu. Prosíme recyklujte na místech tomu určených. Případně se poradte s místním úřadem nebo svým prodejcem.

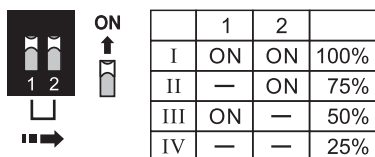


NASTAVENÍ PARAMETRŮ MV SENZORU



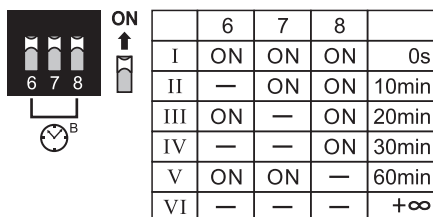
➡ Oblast detekce

Tato funkce definuje rozsah detektoru pohybu a je nastavitelná pomocí přepínačů na senzoru, viz náčrty níže. Redukce citlivosti také zúží oblast detekce.



⌚^B Doba orientačního osvětlení

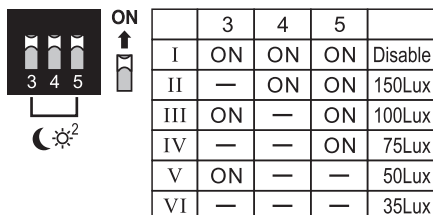
Během této doby bude svítidlo vydávat slabé osvětlení (20%). Při volbě + ∞ svítidlo vydává 20% osvětlení vždy, pokud není zaznamenán pohyb. Lze nastavit pomocí přepínačů na senzoru, viz náčrty níže.



☀² Režim denního osvětlení 2

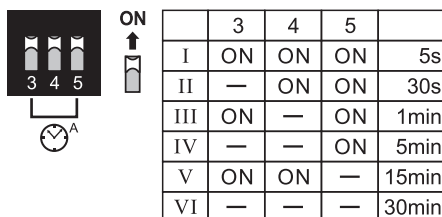
Tato funkce lze spustit pouze v módu 2.

Svítidlo vydá slabé osvětlení při denním osvětlení.



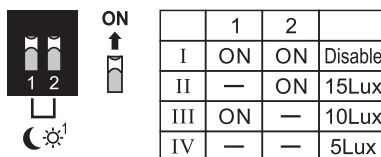
⌚^A Doba plného osvětlení

Tato funkce definuje čas, po který svítidlo vydává 100% osvětlení a je nastavitelná pomocí přepínačů na senzoru, viz náčrty níže. Při instalaci je vhodné dobu spuštění vyzkoušet průchodem pod senzorem pro zvolení vhodného nastavení.



☀¹ Režim denního osvětlení 1

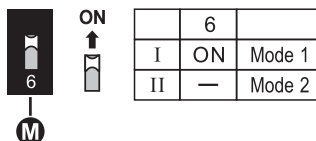
Tato funkce umožňuje zapnutí senzoru v závislosti na intenzitě denního osvětlení. Plné denní osvětlení (15 Lux), přitmy (10 Lux), po setmění (5 Lux). Také možnost vypnutí senzoru. Při vyšší intenzitě denního osvětlení než bylo zvoleno na senzoru, zůstane svítidlo vypnuté i při zaznamenaní pohybu.



Ⓜ Mód

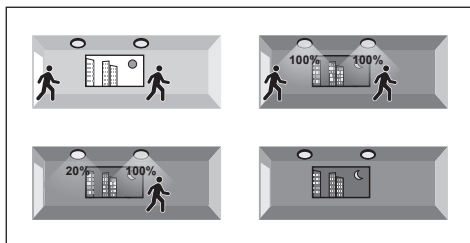
Mód 1: Svítidlo zůstane vypnuté při detekci pohybu pokud intenzita denního osvětlení přesahuje hodnotu nastavenou jako "Režim denního osvětlení 1".

Mód 2: Pokud intenzita denního osvětlení klesne pod hodnotu nastavenou jako "Režim denního osvětlení 2", svítidlo vydá slabé osvětlení. Při detekci pohybu zvýší osvětlení na 100%.



NASTAVENÍ PARAMETRŮ MV SENZORU

A 0% / 100% / 20%



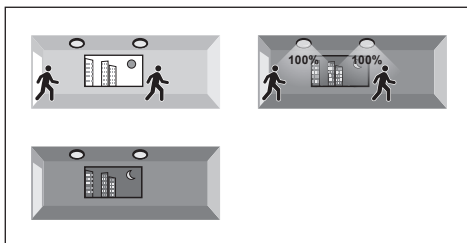
M Mód

ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

Doba osvětlení

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

B 0% / 100%



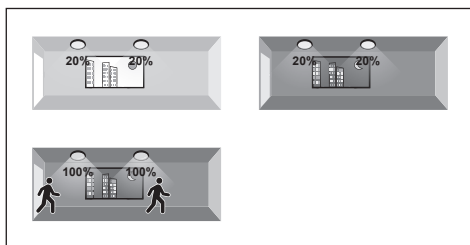
M Mód

ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

Doba osvětlení

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

C 20% / 100%



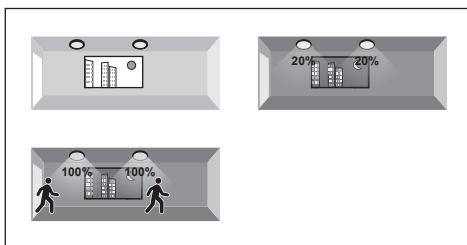
M Mód

ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

Doba osvětlení

ON	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	+∞

D 0% / 20% v závislosti na denním osvětlení / 100% při detekci pohybu



M Mód

ON	6		
I	ON	Mode 1	✓
II	—	Mode 2	

NL

EN

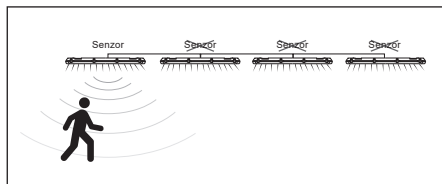
FR

CZ

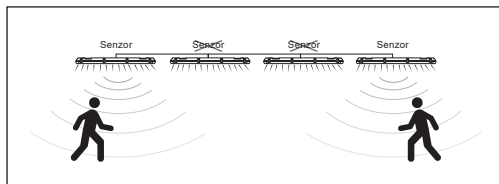
DE

FUNKCE MASTER/SLAVE - BEZ NOUZOVÉHO MODULU

Funkce A

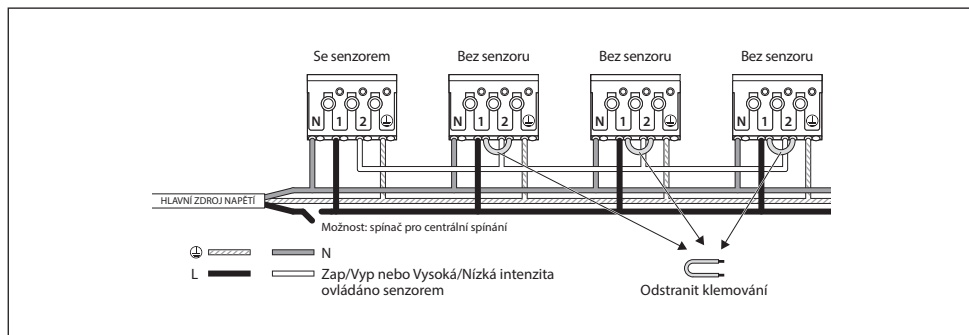


Funkce B

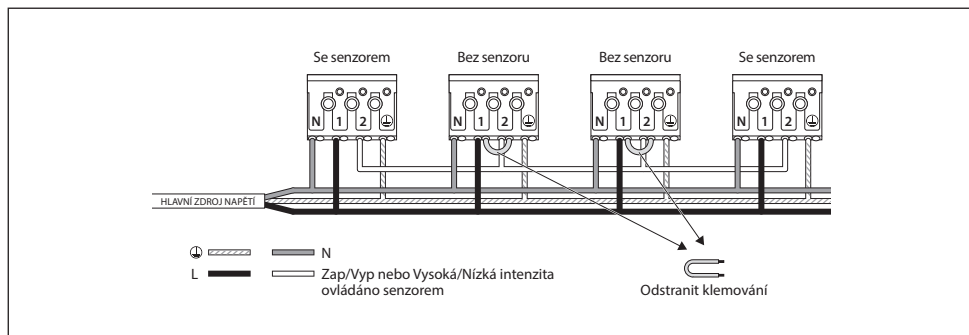


Obrázek: Standardní verze. Pořadí zapojení verze s vysokým výkonem je odlišné, ale označení je stejné.

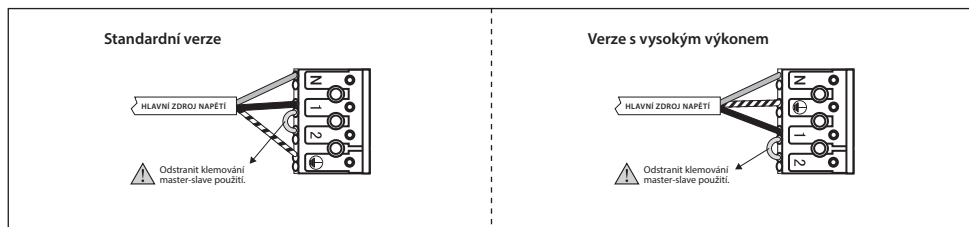
Funkce A - Centrální spínání



Funkce B - Spínání pouze pomocí vestavěných čidel

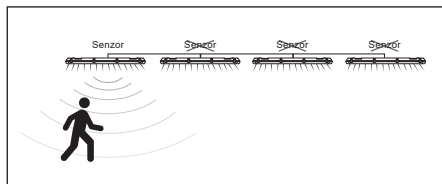


Počet svítidel ve funkci Slave je omezen (max. 60 ks).

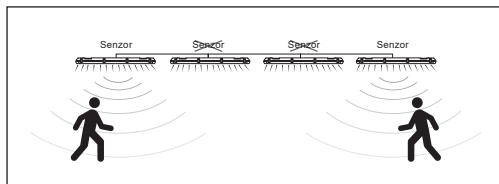


FUNKCE MASTER/SLAVE - S NOUZOVÝM MODULEM

Funkce A

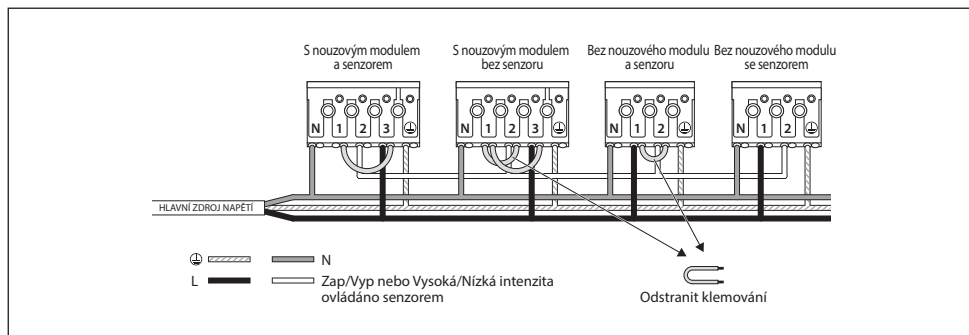
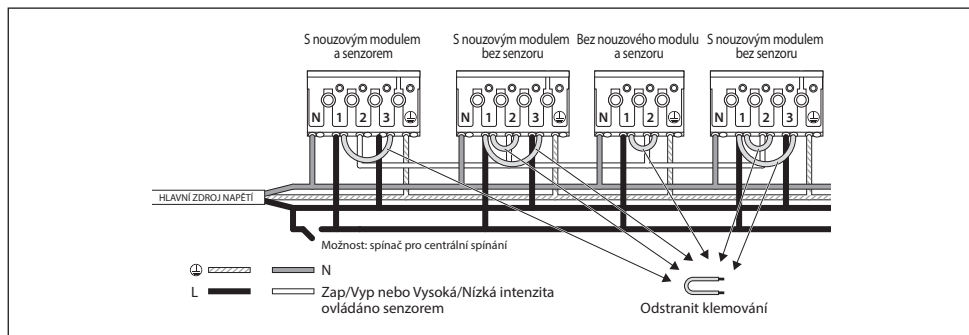


Funkce B

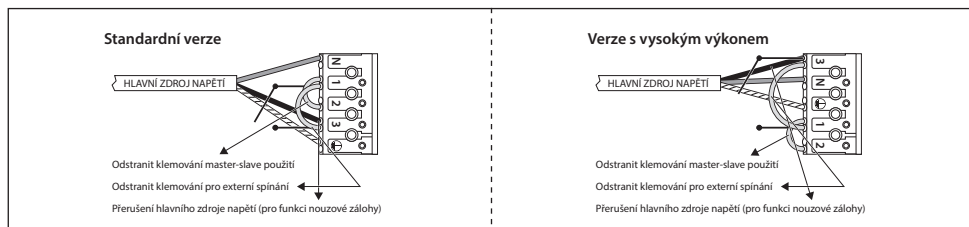


! Obrázek: Standardní verze. Pořadí zapojení verze s vysokým výkonem je odlišné, ale označení je stejné.

Funkce A - Centrální spínání



! Počet svítidel ve funkci Slave je omezen (max. 60 ks).



ACHTUNG

Lesen Sie die folgende Anleitung bitte aufmerksam durch, um eine korrekte Ausführung der Montage zu gewährleisten. Bewahren Sie diese Anleitung zum späteren Nachschlagen gut auf.

HINWEIS

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

TECHNISCHE INFORMATIONEN

Artikelnr.	LED-Typ	Abmessungen (LxBxH) (mm)	Leistung (W)	Lichtstrom (LM)
40281011 *	SMD2835	664x90x90	10,2	1200
40281111 *	SMD2835	1274x90x90	18,5	2300
40281211 *	SMD2835	1574x90x90	31	3900
40281311 *	SMD2835	664x140x90	18,5	2300
40281411	SMD2835	1274x140x90	36	4600
40281511	SMD2835	1574x140x90	57	7300
40281151 *	SMD2835	1274x90x90	19,5	2300
40281251 *	SMD2835	1574x90x90	32	3900
40281451	SMD2835	1274x140x90	37	4600
40281551	SMD2835	1574x140x90	58	7300

*) Nicht mit Durchgangsverdrahtung lieferbar.

MIKROWELLEN-SENSOR - BESCHREIBUNG

Ansprechbereich max. (T x H). 14m x 6m

Ansprechempfindlichkeit: 25% - 100%, einstellbar

Leuchtdauer: 5s - 30 Minuten, einstellbar

Tageslicht 1: 5 - 15Lux, einstellbar oder ausschalten

Tageslicht 2: 35 - 150Lux, einstellbar oder ausschalten
(bei Tageslichtergänzung)

Nachlaufzeit: 5 - 30s - 1 - 5 - 15 - 30 Minuten (einstellbar)

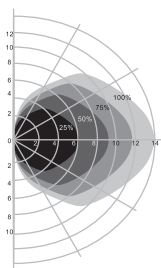
Nachlaufzeit Orientierungsbeleuchtung:

0 - 10 - 20 - 30 - 60 - ∞ Minuten (einstellbar)

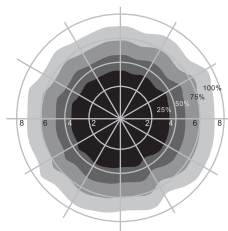
Montagehöhe max. 6 m

Bewegungserkennung: 0,5 bis 3m/s

Erkennungswinkel: 150° (Wandmontage), 360° (Deckenmontage)



Ansprechbereich Wandmontage (Einheit: m)
Empfohlene Montagehöhe: 1 - 1,8m



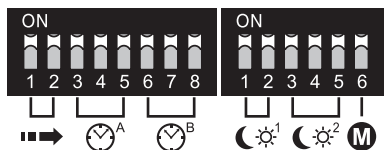
Ansprechbereich Deckenmontage (Einheit: m)
Empfohlene Montagehöhe: 2,5 - 6m

UMWELTSCHUTZ

Defekte Elektrogeräte dürfen nicht über den Hausmüll entsorgt werden. Führen Sie sie, falls möglich, dem Recycling zu. Für weitere Hinweise zum Recycling wenden Sie sich bitte an Ihre Gemeinde oder Ihren Lieferanten.

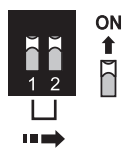


MIKROWELLEN-SENSOR - EINSTELLEN DER PARAMETER



Ansprechbereich


Diese Einstellung bestimmt den Ansprechbereich des Bewegungsmelders. Hierzu dienen die DIP-Schalter am Sensor, siehe Abbildung unten. Beachten Sie bitte, dass sich bei geringerer Empfindlichkeit auch der Ansprechbereich verkleinert.



	1	2	
I	ON	ON	100%
II	—	ON	75%
III	ON	—	50%
IV	—	—	25%

Nachlaufzeit


Dies ist die Zeit, während der die Leuchte mit 100% Helligkeit leuchtet. Die Einstellung erfolgt an den DIP-Schaltern am Sensor, siehe Abbildung unten. Während der Installation der Leuchte ist die Einstellung Laufzeit (5s) eine praktische Hilfe, um die korrekte Funktion im gewünschten Bereich zu überprüfen.



	3	4	5	
I	ON	ON	ON	5s
II	—	ON	ON	30s
III	ON	—	ON	1min
IV	—	—	ON	5min
V	ON	ON	—	15min
VI	—	—	—	30min

Nachlaufzeit, Orientierungsbeleuchtung

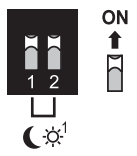
Während dieser Zeit leuchtet die Leuchte mit niedriger Helligkeit (20%). Wenn hier der Wert $+\infty$ eingestellt ist, brennt die Leuchte ständig mit einer Helligkeit von 20%, wenn keine Bewegung erkannt wird. Die Einstellung erfolgt an den DIP-Schaltern am Sensor, siehe Abbildung unten.



	6	7	8	
I	ON	ON	ON	0s
II	—	ON	ON	10min
III	ON	—	ON	20min
IV	—	—	ON	30min
V	ON	ON	—	60min
VI	—	—	—	$+\infty$

Tageslicht 1

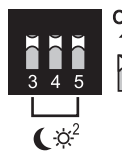
Hierbei schaltet der Sensor die Leuchte ein, wenn in der Umgebung helles Tageslicht (15Lux), wenig Tageslicht (10Lux) oder fast Dunkelheit (5Lux) herrscht. Der Sensor kann hier auch ausgeschaltet werden. Solange die Helligkeit oberhalb des eingestellten Werts liegt, schaltet die Leuchte bei erkannter Bewegung nicht ein.



	1	2	
I	ON	ON	Disable
II	—	ON	15Lux
III	ON	—	10Lux
IV	—	—	5Lux

Tageslicht 2

Dies gilt nur in Modus 2. Es handelt sich um die Tageslichthelligkeit, bei der die Leuchte mit niedriger Helligkeit leuchtet.

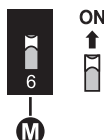


	3	4	5	
I	ON	ON	ON	Disable
II	—	ON	ON	150Lux
III	ON	—	ON	100Lux
IV	—	—	ON	75Lux
V	ON	—	—	50Lux
VI	—	—	—	35Lux

Modus

Modus 1: Die Leuchte schaltet bei erkannter Bewegung nicht ein, wenn die Helligkeit des Tageslichts über dem bei "Tageslicht 1" eingestellten Wert liegt.

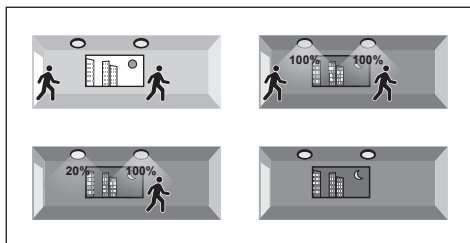
Modus 2: Falls die Helligkeit des Tageslichts unter den bei "Tageslicht 2" eingestellten Wert absinkt arbeitet die Leuchte mit niedriger Helligkeit. Bei erkannter Bewegung wird auf 100% umgeschaltet.



	6	
I	ON	Mode 1
II	—	Mode 2

MIKROWELLEN-SENSOR - EINSTELLEN DER PARAMETER

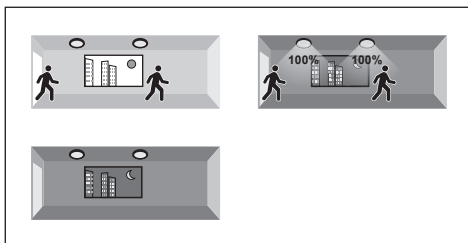
A 0% / 100% / 20%



M Modus		6		ON		Mode 1		✓	
ON	6	I	ON	Mode 1	✓				
M	6	II	—	Mode 2					

Nachlaufzeit		ON		6		7		8			
ON	6	I	ON	ON	ON	ON	ON	ON	ON	0s	✓
M	6	II	—	ON	ON	ON	ON	ON	ON	10min	✓
	6	III	ON	—	ON	ON	ON	ON	ON	20min	✓
	6	IV	—	—	ON	ON	ON	ON	ON	30min	✓
	6	V	ON	ON	—	—	—	—	—	60min	✓
	6	VI	—	—	—	—	—	—	—	+∞	✓

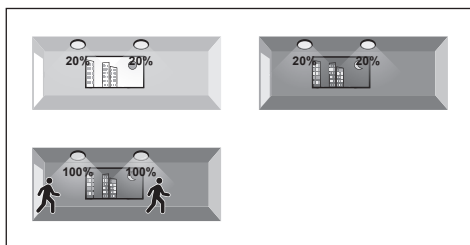
B 0% / 100%



M Modus		6		ON		Mode 1		✓	
ON	6	I	ON	Mode 1	✓				
M	6	II	—	Mode 2					

Nachlaufzeit		ON		6		7		8			
ON	6	I	ON	ON	ON	ON	ON	ON	ON	0s	✓
M	6	II	—	ON	ON	ON	ON	ON	ON	10min	✓
	6	III	ON	—	ON	ON	ON	ON	ON	20min	✓
	6	IV	—	—	ON	ON	ON	ON	ON	30min	✓
	6	V	ON	ON	—	—	—	—	—	60min	✓
	6	VI	—	—	—	—	—	—	—	+∞	✓

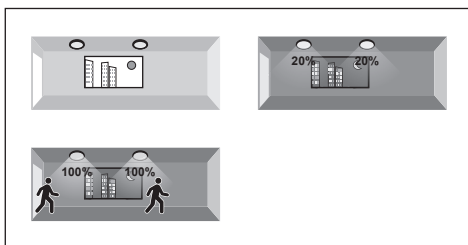
C 20% / 100%



M Modus		6		ON		Mode 1		✓	
ON	6	I	ON	Mode 1	✓				
M	6	II	—	Mode 2					

Nachlaufzeit		ON		6		7		8			
ON	6	I	ON	ON	ON	ON	ON	ON	ON	0s	✓
M	6	II	—	ON	ON	ON	ON	ON	ON	10min	✓
	6	III	ON	—	ON	ON	ON	ON	ON	20min	✓
	6	IV	—	—	ON	ON	ON	ON	ON	30min	✓
	6	V	ON	ON	—	—	—	—	—	60min	✓
	6	VI	—	—	—	—	—	—	—	+∞	✓

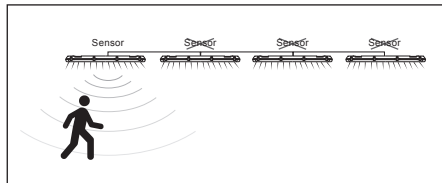
D 0% / 20% je nach Tageslicht / 100% bei Bewegung



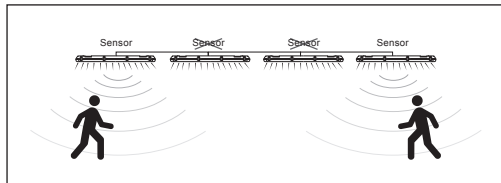
M Modus		6		ON		Mode 1		✓	
ON	6	I	ON	Mode 1	✓				
M	6	II	—	Mode 2					

MASTER/SLAVE FUNKTION - OHNE NOTBETRIEB

Funktion A

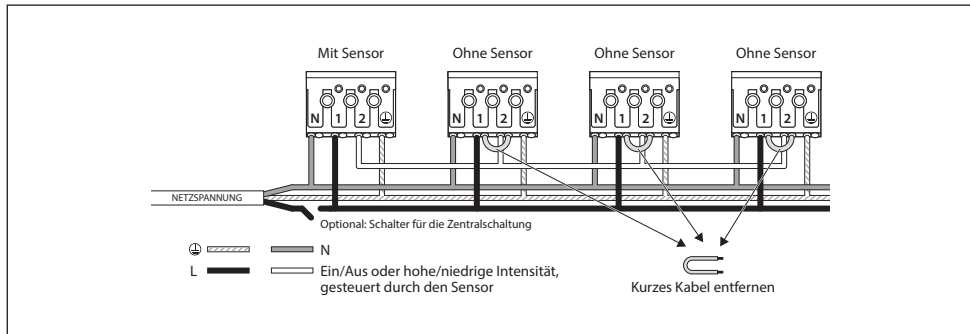


Funktion B

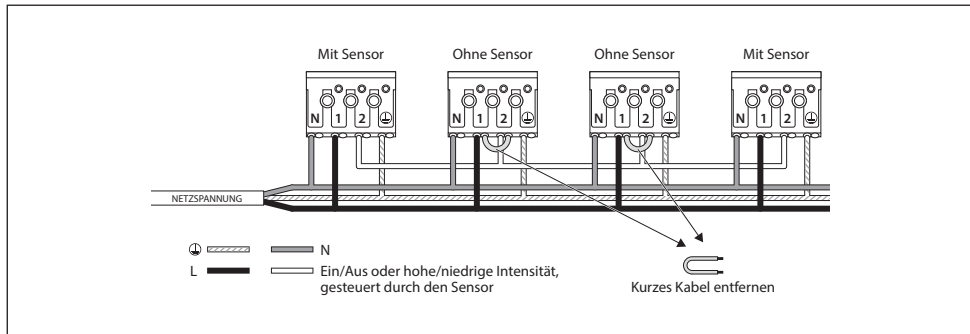


Zeichnung: Standardversion. Die Anschlussreihenfolge am Stecker der Hochleistungsversion ist unterschiedlich, aber die Anschlussnummern sind gleich.

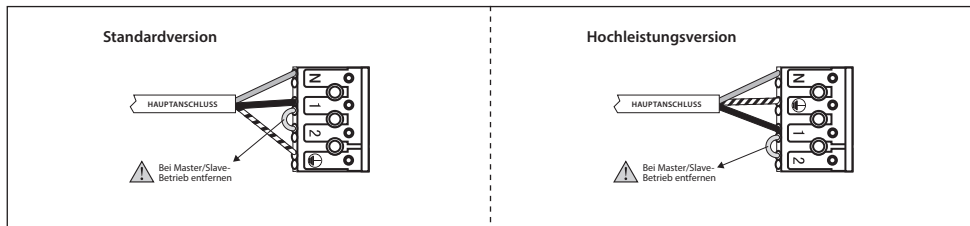
Funktion A - Zentral geschaltet



Funktion B - Nur über eingebaute Sensoren schaltbar

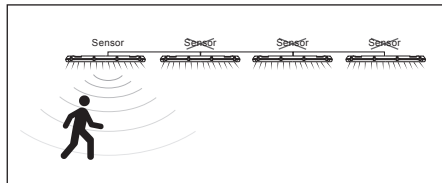


Die Anzahl der Slaves ist begrenzt (max. 60 Stück).

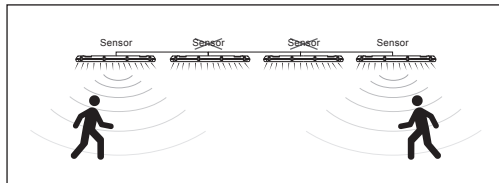


MASTER/SLAVE FUNKTION - MIT NOTBETRIEB

Funktion A

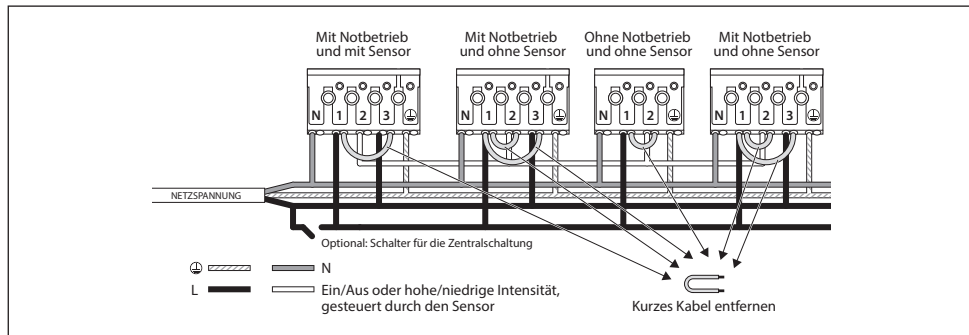


Funktion B

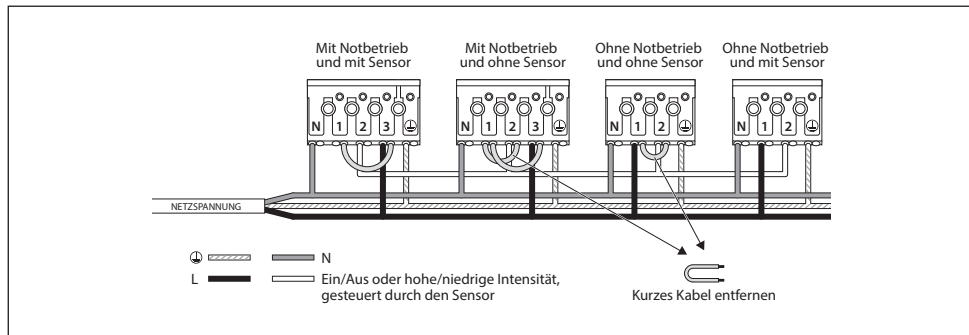


! Zeichnung: Standardversion. Die Anschlussreihenfolge am Stecker der Hochleistungsversion ist unterschiedlich, aber die Anschlussnummern sind gleich.

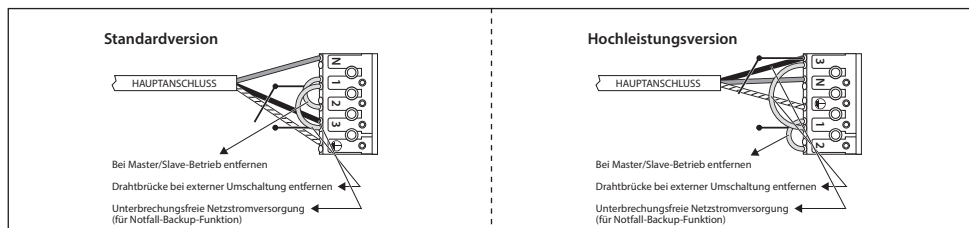
Funktion A - Zentral geschaltet



Funktion B - Nur über eingebaute Sensoren schaltbar



! Die Anzahl der Slaves ist begrenzt (max. 60 Stück).



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