



Product overview detectors

Niko



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Niko, comfort and quality in every home and work environment

In a world where everything is speeding up, your clients increasingly require a higher comfort level. Both in their work and living environment. With Niko, you can integrate limitless comfort into any living space.

After all, Niko designs and produces progressive solutions for electrical switching material, lighting control, home automation and access control. Both private and professional customers worldwide choose Niko's quality solutions because of their ease of installation, ease of use and design.

We're not only refreshing our products, we're also refreshing their technology. Our emphasis? It's on easy installation and programming. And naturally on quality and design.

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4 year
warranty

We offer you 4 years warranty, while only 2 years are required by European law. The warranty period for all our products is 4 years from the delivery date. The invoice date is the delivery date. If ever the Niko hardware does not work - even though we have stringent quality controls – our customer service department is ready to help you at + 32 3 778 90 80 or via support.be@niko.eu.





230 V outdoor



	Reference number	Description
	7520	Twilight switch, 230 V, 5 lux – 1000 lux, IP55

Master/Secondary	Protection degree	Number of channels/ number of zones	Detection angle	Mounting height	Detection range	Commissioning method 1	Commissioning method 2	Commissioning method 3	Page
-	IP55	1 channel	-	-	-	On the device			8



Article number	Description	
 7520	Twilight switch, 230 V, 5 lux – 1000 lux, IP55  N.O. (max. 4.35 A)  5 lux – 1000 lux  IP55 The built-in light sensor measures the brightness of the surroundings. The light is automatically switched on below a programmable brightness threshold. A timer can be set for the light to be switched off (2 to 8 h), or the light can stay on permanently as long as the brightness threshold is not reached (D–D).	





230 V motion



	Reference number	Description
	25100	Motion detector, 230 V, 10 m, 180°, IP44, wall detector, for flush-mounting box
	25480	Motion detector, 230 V, 7 m, IP44, mini, for flush mounting
	25341	Motion detector, 230 V, 14 m, round, for flush-mounting box
	25342	Motion detector, 230 V, 14 m, round, for flush-mounting box
	25000	Motion detector, 230 V, 14 m, square, for flush-mounting box
	25471	Motion detector, 230 V, 8 m, IP54, for flush-mounting box
	25478	Motion detector, 230 V, master, 12 m, IP54, mini, for flush mounting
	25476	Motion detector, 230 V, master, 12 m, IP54, mini, for flush mounting
	25290D	Motion detector, 230 V, 10 m, 180°, wall detector, for flush-mounting box
	25230	Motion detector, 230 V, 10 m, 180°, IP55, wall detector, for flush-mounting box
	25231	Motion detector, 230 V, 10 m, 180°, IP55, wall detector, for flush-mounting box
	25232	Motion detector, 230 V, 10 m, 180°, IP55, wall detector, for flush-mounting box
	25236	Motion detector, 230 V, 10 m, 180°, IP55, for surface mounting
	25491	Motion detector, 230 V, 10 m, 180°, IP44, mini, for flush mounting
	3327	Motion detector, 230 V, 12 m, IP44, for surface mounting
	3321	Motion detector, acoustics, 230 V, 8 m, for surface mounting
	3322	Motion detector, acoustics, 230 V, 20 m, for flush-mounting box
	3220	Motion detector, 230 V, 8 m, 180°, wall detector, for flush-mounting box

	Master/Secondary	Protection degree	Number of channels/ number of zones	Detection angle	Mounting height	Detection range	Commissioning method 1	Commissioning method 2	Commissioning method 3	Page
-	IP44	1 channel	180°	1 – 3 m	10 m	On the device	Remote control	App + Universal RC	8	
-	IP44	1 channel	360°	2 – 5 m	ø 7 m	Remote control	App + Universal RC		8	
-	IP20	1 channel	360°	2 – 6 m	ø 14 m	On the device	Remote control	App + Universal RC	8	
-	IP20	1 channel	360°	2 – 6 m	ø 14 m	On the device	Remote control	App + Universal RC	8	
-	IP20	1 channel	360°	2 – 6 m	ø 14 m	On the device	Remote control	App + Universal RC	8	
-	IP54	1 channel	360°	2 – 5 m	ø 8 m	Remote control	App + Universal RC		8	
Master	IP54	1 channel	360°	2 – 5 m	ø 12 m	Remote control	App + Universal RC		9	
Master	IP54	1 channel	360°	2 – 5 m	ø 12 m	Remote control	App + Universal RC		9	
-	IP20	1 channel	180°	1 – 3 m	10 m	On the device	Remote control	App + Universal RC	9	
-	IP55	1 channel	180°	1 – 3 m	10 m	On the device	Remote control	App + Universal RC	9	
-	IP55	1 channel	180°	1 – 3 m	10 m	On the device	Remote control	App + Universal RC	9	
-	IP55	1 channel	180°	1 – 3 m	10 m	On the device	Remote control	App + Universal RC	9	
-	IP55	1 channel	180°	1 – 3 m	10 m	On the device	Remote control	App + Universal RC	10	
-	IP44	1 channel	180°	1 – 2.5 m	10 m	Remote control	App + Universal RC		10	
-	IP44	1 channel	360°	2 – 4 m	ø 12 m	On the device			10	
-	IP20	1 channel	360°	2 – 4 m	ø 8 m	On the device			10	
-	IP20	1 channel	360°	2 – 4 m	ø 20 m	On the device			10	
-	IP20	1 channel	180°	1 – 1.5 m	8 m	On the device			10	



Article number	Description				
	25100 Motion detector, 230 V, 10 m, 180°, IP44, wall detector, for flush-mounting box, white	 N.O. (max. 10 A)	 PIR: 10 m from a height of 3 m	 1 – 3 m	 flush-mounting box
Wall-mounted motion detector from 1.0 to 3.0 m. Possible thanks to its horizontal and vertical detection range. With screwed cover, ideal for public buildings. External switch (ON). Finishing colour: white					
	25480 Motion detector, 230 V, 7 m, IP44, mini, for flush mounting, white	 N.O. (max. 10 A)	 PIR: ø 7 m from a height of 3 m	 2 – 5 m	 flush-mounting
Motion detector with minimal space requirement, very small dimensions and remote electronics. Configuration only with PIR remote control or app and universal remote control. External switch (ON). Finishing colour: white					
	25341 Motion detector, 230 V, 14 m, round, for flush-mounting box, black	 N.O. (max. 10 A)	 PIR: ø 14 m from a height of 3 m	 2 – 6 m	 flush-mounting box
Motion detector with strong detection, for universal use thanks to versatile accessories, external switch (ON). Ideal for passageways. Finishing colour: black					
	25342 Motion detector, 230 V, 14 m, round, for flush-mounting box, alu	 N.O. (max. 10 A)	 PIR: ø 14 m from a height of 3 m	 2 – 6 m	 flush-mounting box
Motion detector with strong detection, for universal use thanks to versatile accessories, external switch (ON). Ideal for passageways. Finishing colour: alu					
	25000 Motion detector, 230 V, 14 m, square, for flush-mounting box, white	 N.O. (max. 10 A)	 PIR: ø 14 m from a height of 3 m	 2 – 6 m	 flush-mounting box
Motion detector with strong detection, for universal use thanks to versatile accessories, external switch (ON). Ideal for passageways. Finishing colour: white					
	25471 Motion detector, 230 V, 8 m, IP54, for flush-mounting box, white	 N.O. (max. 10 A)	 PIR: ø 8 m from a height of 4 m	 2 – 5 m	 flush-mounting box
Detector with a flat design, a variable detection range and an external switch input. Mounting in flush-mounting box. Configuration only with PIR remote control or app and universal remote control. External switch (ON). Finishing colour: white					

Article number	Description
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**25478****Motion detector, 230 V, master, 12 m, IP54, mini, for flush mounting, white**

Motion detector with super flat design and external switch input. Ideal for mounting in profile rails or wet rooms. Configuration only with PIR remote control or app and universal remote control. External switch (ON).
Finishing colour: white

**25476****Motion detector, 230 V, master, 12 m, IP54, mini, for flush mounting, black**

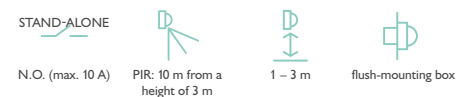
Motion detector with super flat design and external switch input. Ideal for mounting in profile rails or wet rooms. Configuration only with PIR remote control or app and universal remote control. External switch (ON).
Finishing colour: black

**25290D****Motion detector, 230 V, 10 m, 180°, wall detector, for flush-mounting box, white**

Wall-mounted motion detector from 1.0 to 3.0 m. Possible thanks to its horizontal and vertical detection range. Ideal for stairwells, corridors, basements, garages, etc. External switch (ON).
Finishing colour: white

**25230****Motion detector, 230 V, 10 m, 180°, IP55, wall detector, for flush-mounting box, white**

Motion detector with increased splash protection for wall mounting from 1.0 to 3.0 m, possible thanks to its horizontal and vertical detection range. Ideal for wet rooms and outdoor use. External switch (ON).
Finishing colour: white

**25231****Motion detector, 230 V, 10 m, 180°, IP55, wall detector, for flush-mounting box, black**

Motion detector with increased splash protection for wall mounting from 1.0 to 3.0 m, possible thanks to its horizontal and vertical detection range. Ideal for wet rooms and outdoor use. External switch (ON).
Finishing colour: black

**25232****Motion detector, 230 V, 10 m, 180°, IP55, wall detector, for flush-mounting box, grey**

Motion detector with increased splash protection for wall mounting from 1.0 to 3.0 m, possible thanks to its horizontal and vertical detection range. Ideal for wet rooms and outdoor use. External switch (ON).
Finishing colour: grey



Article number	Description				
	25236 Motion detector, 230 V, 10 m, 180°, IP55, for surface mounting, black	 N.O. (max. 10 A)	 PIR: 10 m from a height of 3 m	 1 – 3 m	 surface mounting
Motion detector with increased splash protection for wall mounting from 1.0 to 3.0 m, possible thanks to its horizontal and vertical detection range. Ideal for wet rooms and outdoor use. External switch (ON). Finishing colour: black					
	25491 Motion detector, 230 V, 10 m, 180°, IP44, mini, for flush mounting, black	 N.O. (max. 10 A)	 PIR: 10 m from a height of 2.5 m	 1 – 2.5 m	
Motion detector for installation with minimal space requirement, very small dimensions and remote electronics. Configuration only with PIR remote control or app. External switch (ON). Finishing colour: black					
	3327 Motion detector, 230 V, 12 m, IP44, for surface mounting, white	 N.O. (max. 4.35 A)	 PIR: ø 12 m from a height of 3 m	 2 – 4 m	 surface mounting
Economical motion detector for simple applications. Finishing colour: white					
	3321 Motion detector, acoustics, 230 V, 8 m, for surface mounting, white	 N.O. (max. 4.35 A)	 PIR: ø 8 m from a height of 3 m	 2 – 4 m	 surface mounting
Dual-technology motion detector (PIR and acoustic). Ideal for toilets, changing rooms, etc. Finishing colour: white					
	3322 Motion detector, acoustics, 230 V, 20 m, for flush-mounting box, white	 N.O. (max. 4.35 A)	 PIR: ø 20 m from a height of 3 m	 2 – 4 m	 flush-mounting box
Dual-technology motion detector (PIR and acoustic) with broad detection range. Ideal for toilets, changing rooms, etc. External switch (ON). Finishing colour: white					
	3220 Motion detector, 230 V, 8 m, 180°, wall detector, for flush-mounting box, white	 N.O. (max. 4.35 A)	 PIR: 8 m from a height of 1.1 m	 1 – 1.5 m	 flush-mounting box
Economical motion detector for simple applications. The lighting can be manually controlled with the built-in switch (slide switch). Finishing colour: white					

Accessories

Article number	Description
 25276	Flush-mounting 360 housing RA, IP55, 16 m, round, white High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25273	Surface-mounting box, IP55, white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25274	Surface-mounting box, IP55, black Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25421	Frame for surface mounting RA, IP44, round, white Surface-mounting synthetic frame, splash protection. Finishing colour: white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25330	Deco ring, white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-25469, 351-26004
 25264	Surface-mounting 360 housing RA, IP55, 30 m, round, white High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25065, 351-25467, 351-25469, 351-26002
 25267	Flush-mounting 360 housing RA, IP55, 30 m, round, white High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25065, 351-25467, 351-25469, 351-26002
 25335	Cover plate RA, 30 m, round, white Compatible articles: 351-25065, 351-25459, 351-25467, 351-25469, 351-26002
 25400	Flush surround plate for surface mounting, square, white Compatible articles: 351-25451, 351-26001, 351-26003
 25411	Flush mounting box with spring clips Compatible articles: 351-25065, 351-25340, 351-25451, 351-25457, 351-25459, 351-25463, 351-25467, 351-25469, 351-26001, 351-26002, 351-26003, 351-26004



Article number	Description
	25323 Universal remote control with lux meter In combination with the universal remote control, detectors can easily be configured through the app. All values and detector functions of all detectors can be controlled easily and quickly from a smartphone or tablet and adjusted to the circumstances on site. Compatible articles: 350-20072, 350-20082, 350-41657, 350-41750, 350-41751, 350-41753, 350-41761, 351-25050, 351-25065, 351-25340, 351-25451, 351-25457, 351-25463, 351-25467, 351-25475, 351-25480, 351-26001, 351-26002, 351-26003, 351-26004, 351-26450, 351-26470, 351-26480, 351-26560, 351-26562, 351-26570, 351-26572
	25013 Flush-mounting box kit DA, white Flush-mounting box kit for ceilings. Finishing colour: white
	25270UP Set for flush mounting, IP55, white





230 V presence



	Reference number	Description
	41721	Presence detector, 230 V, master, 2 channels, 24 m, IP54, for surface mounting
	25474	Presence detector, dual tech, PIR+HF, 230 V, master, 40 m / 12 m, IP54, for flush mounting
	25452	Presence detector, 230 V, master, 14 m, IP44, for surface mounting
	25453	Presence detector, 230 V, secondary, 14 m, IP44, for surface mounting
	25170	Presence detector, 230 V, 14 m, for flush mounting
	25210D	Presence detector, 230 V, 10 m, 180°, wall detector, for flush-mounting box
	25395D	Presence detector, 230 V, 10 m, 180°, with integrated switch, Max, wall detector, for flush-mounting box

	Master/Secondary	Protection degree	Number of channels/ number of zones	Detection angle	Mounting height	Detection range	Commissioning method 1	Commissioning method 2	Commissioning method 3	Page
	Master	IP54	2 channels	360°	2 – 3,4 m	ø 24 m	On the device	Remote control	App + Universal RC	18
	Master	IP54	1 channel	360°	2 – 4 m	ø 40 m (HF: ø 12 m)	On the device	Remote control	App + Universal RC	18
	Master	IP44	1 channel	360°	2 – 6 m	ø 14 m	On the device	Remote control	App + Universal RC	18
	Secondary	IP44	-	360°	2 – 6 m	ø 14 m	On the device			18
	-	IP20	1 channel	360°	2 – 6 m	ø 14 m	On the device	Remote control	App + Universal RC	18
	-	IP20	1 channel	180°	1 – 3 m	10 m	On the device	Remote control	App + Universal RC	18
	-	IP20	1 channel	180°	1 – 3 m	10 m	On the device	Remote control	App + Universal RC	19

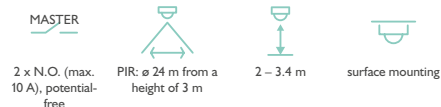


Article number Description



41721

Presence detector, 230 V, master, 2 channels, 24 m, IP54, for surface mounting, white



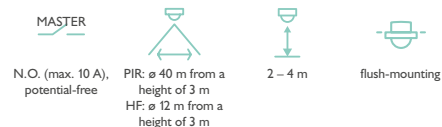
Master presence detector with increased detection range, 2x external switch input, full and semi-automatic mode, two potential-free switch outputs to switch 2 conventional lighting strips or 1x lighting plus 1x HVAC. The lux level (lux) can be freely chosen for each channel (lighting or HVAC). Range extension with up to 10 secondary detectors.

Finishing colour: white



25474

Presence detector, dual tech, PIR+HF, 230 V, master, 40 m / 12 m, IP54, for flush mounting, white



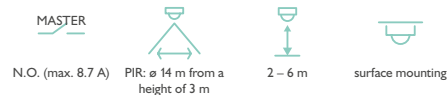
Dual-technology master presence detector (HF and PIR). Detection behaviour can be chosen by means of five different logical combinations of PIR and HF. Thanks to the innovative combination of HF and PIR technology, the sensitivity can be optimally adjusted to the specific situation. External switch input, full and semi-automatic mode, potential-free switch output. Range extension with a maximum of 10 secondary detectors.

Finishing colour: white



25452

Presence detector, 230 V, master, 14 m, IP44, for surface mounting, white



Master presence detector with external switch input as well as full and semi-automatic mode. For surface mounting/ceiling mounting with increased splash protection.

Finishing colour: white



25453

Presence detector, 230 V, secondary, 14 m, IP44, for surface mounting, white



Secondary presence detector for range extension of master ceiling and wall detectors. For surface mounting/ceiling mounting with increased splash protection.

Finishing colour: white



25170

Presence detector, 230 V, 14 m, for flush mounting, white



Presence detector with flat, modern design for suspended ceilings. Mounted with spring clips. External switch (ON).

Finishing colour: white



25210D

Presence detector, 230 V, 10 m, 180°, wall detector, for flush-mounting box, white

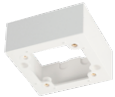


Presence detector for lounge areas and offices as well as stairwells, external switch only to switch on. Wall mounting from 1.0–3.0 m, possible thanks to 3 PIR sensors (elimination of creeping zones).

Finishing colour: white

Article number	Description	
 25395D	Presence detector, 230 V, 10 m, 180°, with integrated switch, Max, wall detector, for flush-mounting box, white	 STAND-ALONE N.O. (max. 8.7 A)  PIR: 10 m from a height of 3 m  1 – 3 m  flush-mounting box
Presence detector with invisible screw attachment, especially suitable for public areas. Wall mounting from 1 to 3 m possible thanks to its horizontal and vertical detection range. Finishing colour: white		

Accessories

Article number	Description	
 25323	Universal remote control with lux meter	In combination with the universal remote control, detectors can easily be configured through the app. All values and detector functions of all detectors can be controlled easily and quickly from a smartphone or tablet and adjusted to the circumstances on site. Compatible articles: 350-20072, 350-20082, 350-41657, 350-41750, 350-41751, 350-41753, 350-41761, 351-25050, 351-25065, 351-25340, 351-25451, 351-25457, 351-25463, 351-25467, 351-25475, 351-25480, 351-26001, 351-26002, 351-26003, 351-26004, 351-26450, 351-26470, 351-26480, 351-26560, 351-26562, 351-26570, 351-26572
 25400	Flush surround plate for surface mounting, square, white	Compatible articles: 351-25451, 351-26001, 351-26003
 25411	Flush mounting box with spring clips	Compatible articles: 351-25065, 351-25340, 351-25451, 351-25457, 351-25459, 351-25463, 351-25467, 351-25469, 351-26001, 351-26002, 351-26003, 351-26004
 25264	Surface-mounting 360 housing RA, IP55, 30 m, round, white	High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25065, 351-25467, 351-25469, 351-26002
 25267	Flush-mounting 360 housing RA, IP55, 30 m, round, white	High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25065, 351-25467, 351-25469, 351-26002
 25335	Cover plate RA, 30 m, round, white	Compatible articles: 351-25065, 351-25459, 351-25467, 351-25469, 351-26002
 25421	Frame for surface mounting RA, IP44, round, white	Surface-mounting synthetic frame, splash protection. Finishing colour: white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004



Article number	Description
 25276	Flush-mounting 360 housing RA, IP55, 16 m, round, white High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25273	Surface-mounting box, IP55, white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25274	Surface-mounting box, IP55, black Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25330	Deco ring, white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-25469, 351-26004
 25270UP	Set for flush mounting, IP55, white





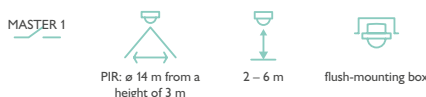
DALI



	Reference number	Description
	26002	Presence detector, DALI, master, 30 m, round, for flush-mounting box
	26003	Presence detector, DALI, master, 14 m, square, for flush-mounting box
	26004	Presence detector, DALI, master, 14 m, round, for flush-mounting box

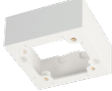
	Master/Secondary	Protection degree	Number of channels/ number of zones	Detection angle	Mounting height	Detection range	Commissioning method 1	Commissioning method 2	Commissioning method 3	Page
	Master	IP20	1 zone	360°	2 – 8 m	ø 30 m	On the device	Remote control	App + Universal RC	26
	Master	IP20	1 zone	360°	2 – 6 m	ø 14 m	On the device	Remote control	App + Universal RC	26
	Master	IP20	1 zone	360°	2 – 6 m	ø 14 m	On the device	Remote control	App + Universal RC	26



Article number	Description	
 26002	Presence detector, DALI, master, 30 m, round, for flush-mounting box, white	 Master presence detector with increased range for DALI systems (broadcast). daylight control for 1 zone. Easy to start up via app, remote control or controller. Max. 10 secondary detectors are wired by means of a control cable. Finishing colour: white
 26003	Presence detector, DALI, master, 14 m, square, for flush-mounting box, white	 Master presence detector for DALI systems (broadcast). daylight control for 1 zone. Easy to start up via app, remote control or controller. Max. 10 secondary detectors are wired by means of a control cable. Finishing colour: white
 26004	Presence detector, DALI, master, 14 m, round, for flush-mounting box, white	 Master presence detector for DALI systems (broadcast). daylight control for 1 zone. Easy to start up via app, remote control or controller. Max. 10 secondary detectors are wired by means of a control cable. Finishing colour: white

Accessories

Article number	Description	
 25323	Universal remote control with lux meter	In combination with the universal remote control, detectors can easily be configured through the app. All values and detector functions of all detectors can be controlled easily and quickly from a smartphone or tablet and adjusted to the circumstances on site. Compatible articles: 350-20072, 350-20082, 350-41657, 350-41750, 350-41751, 350-41753, 350-41761, 351-25050, 351-25065, 351-25340, 351-25451, 351-25457, 351-25463, 351-25467, 351-25475, 351-25480, 351-26001, 351-26002, 351-26003, 351-26004, 351-26450, 351-26470, 351-26480, 351-26560, 351-26562, 351-26570, 351-26572
 25351	PIR DALI remote control	Compatible articles: 351-26001, 351-26002, 351-26003, 351-26004
 25264	Surface-mounting 360 housing RA, IP55, 30 m, round, white	High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25065, 351-25467, 351-25469, 351-26002
 25267	Flush-mounting 360 housing RA, IP55, 30 m, round, white	High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25065, 351-25467, 351-25469, 351-26002

Article number	Description
 25335	Cover plate RA, 30 m, round, white Compatible articles: 351-25065, 351-25459, 351-25467, 351-25469, 351-26002
 25411	Flush mounting box with spring clips Compatible articles: 351-25065, 351-25340, 351-25451, 351-25457, 351-25459, 351-25463, 351-25467, 351-25469, 351-26001, 351-26002, 351-26003, 351-26004
 25400	Flush surround plate for surface mounting, square, white Compatible articles: 351-25451, 351-26001, 351-26003
 25273	Surface-mounting box, IP55, white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25274	Surface-mounting box, IP55, black Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25330	Deco ring, white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-25469, 351-26004
 25276	Flush-mounting 360 housing RA, IP55, 16 m, round, white High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25421	Frame for surface mounting RA, IP44, round, white Surface-mounting synthetic frame, splash protection. Finishing colour: white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004





KNX



	Reference number	Description
	25032	Presence detector, KNX, 2 channels, 14 m, for flush-mounting box
	25034	Presence detector, KNX, 2 channels, 14 m, for flush mounting
	25020N	Presence detector, KNX, 16 m, for flush-mounting box
	25010	Motion detector, KNX, 2 channels, 8 m, IP54, for flush mounting
	25240D	Presence detector, KNX, 2 channels, 10 m, 180°, wall detector, for flush-mounting box
	25241	Presence detector, KNX, 2 channels, 10 m, 180°, IP55, wall detector, for flush-mounting box
	25245	Presence detector, KNX, 2 channels, 10 m, 180°, IP55, wall detector, for flush-mounting box
	25242	Presence detector, KNX, 2 channels, 10 m, 180°, IP55, for surface mounting
	25248	Presence detector, KNX, 2 channels, 10 m, 180°, IP55, for surface mounting
	25036	Presence detector, KNX, 2 channels, 26 m, for flush-mounting box

Master/Secondary	Protection degree	Number of channels/ number of zones	Detection angle	Mounting height	Detection range	Commissioning method	Page
Master/Secondary	IP20	2 channels	360°	2 – 6 m	ø 14 m	ETS software	32
Master/Secondary	IP20	2 channels	360°	2 – 6 m	ø 14 m	ETS software	32
-	IP20	1 channel	360°	2 – 10 m	ø 16 m	ETS software	32
Master/Secondary	IP54	2 channels	360°	2 – 5 m	ø 8 m	ETS software	32
Master/Secondary	IP20	2 channels	180°	1 – 2.2 m	10 m	ETS software	32
Master/Secondary	IP55	2 channels	180°	1 – 3 m	10 m	ETS software	33
Master/Secondary	IP55	2 channels	180°	1 – 3 m	10 m	ETS software	33
Master/Secondary	IP55	2 channels	180°	1 – 3 m	10 m	ETS software	33
Master/Secondary	IP55	2 channels	180°	1 – 3 m	10 m	ETS software	33
Master/Secondary	IP20	2 channels	360°	2 – 8 m	ø 26 m	ETS software	33



Article number	Description			
	25032 Presence detector, KNX, 2 channels, 14 m, for flush-mounting box, white	 PIR: ø 14 m from a height of 3 m	 2 – 6 m	 flush-mounting box
Master-secondary presence detector for universal use thanks to versatile accessories. daylight control for 2 zones, 1 secondary zone (ON/OFF), HVAC, brightness threshold and switch-off delay adjustable during operation, orientation light, full and semi-automatic mode. Finishing colour: white Compatible secondary detectors: /				
	25034 Presence detector, KNX, 2 channels, 14 m, for flush mounting, white	 PIR: ø 14 m from a height of 3 m	 2 – 6 m	 flush-mounting
Master-secondary presence detector with spring clip adapter for fast mounting in suspended ceilings. Daylight control for 2 zones, 1 secondary zone (ON/OFF), HVAC, brightness threshold and switch-off delay adjustable during operation, orientation light, full and semi-automatic mode. Finishing colour: white Compatible secondary detectors: /				
	25020N Presence detector, KNX, 16 m, for flush-mounting box, white	 PIR: ø 16 m from a height of 3 m	 2 – 10 m	 flush-mounting box
Presence detector with ground functionality, 1 light channel for daylight control (only KLR version) or 1 light channel for ON/OFF, HVAC, full and semi-automatic mode. Finishing colour: white				
	25010 Motion detector, KNX, 2 channels, 8 m, IP54, for flush mounting, white	 PIR: ø 8 m from a height of 4 m	 2 – 5 m	 flush-mounting
Master-secondary motion detector, ideal for mounting in profile rails or wet rooms. Daylight control for 2 zones, 1 secondary zone (ON/OFF), HVAC, brightness threshold and switch-off delay adjustable during operation, orientation light, full and semi-automatic mode. Finishing colour: white Compatible secondary detectors: /				
	25240D Presence detector, KNX, 2 channels, 10 m, 180°, wall detector, for flush-mounting box, white	 PIR: 10 m from a height of 3 m	 1 – 2.2 m	 flush-mounting box
Master-secondary presence detector, wall mounting from 1.0 to 3.0 m possible thanks to its horizontal and vertical detection range, daylight control for 2 zones, 1 secondary zone (ON/OFF), HVAC, brightness threshold and switch-off delay adjustable during operation, orientation light, full and semi-automatic mode. Finishing colour: white Compatible secondary detectors: /				

Article number	Description
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**25241**

Presence detector, KNX, 2 channels, 10 m, 180°, IP55, wall detector, for flush-mounting box, white



PIR: 10 m from a height of 3 m



1 – 3 m



flush-mounting box

Master-secondary presence detector, wall mounting from 1.0 to 3.0 m possible thanks to its horizontal and vertical detection range, daylight control for 2 zones, 1 secondary zone (ON/OFF), HVAC, brightness threshold and switch-off delay adjustable during operation, orientation light, full and semi-automatic mode.

Finishing colour: white

Compatible secondary detectors: /

**25245**

Presence detector, KNX, 2 channels, 10 m, 180°, IP55, wall detector, for flush-mounting box, black



PIR: 10 m from a height of 3 m



1 – 3 m



flush-mounting box

Master-secondary presence detector, wall mounting from 1.0 to 3.0 m possible thanks to its horizontal and vertical detection range, daylight control for 2 zones, 1 secondary zone (ON/OFF), HVAC, brightness threshold and switch-off delay adjustable during operation, orientation light, full and semi-automatic mode.

Finishing colour: black

Compatible secondary detectors: /

**25242**

Presence detector, KNX, 2 channels, 10 m, 180°, IP55, for surface mounting, white



PIR: 10 m from a height of 3 m



1 – 3 m



surface mounting

Master-secondary presence detector, wall mounting from 1.0 to 3.0 m possible thanks to its horizontal and vertical detection range, daylight control for 2 zones, 1 secondary zone (ON/OFF), HVAC, brightness threshold and switch-off delay adjustable during operation, orientation light, full and semi-automatic mode.

Finishing colour: white

Compatible secondary detectors: /

**25248**

Presence detector, KNX, 2 channels, 10 m, 180°, IP55, for surface mounting, black



PIR: 10 m from a height of 3 m



1 – 3 m



surface mounting

Master-secondary presence detector, wall mounting from 1.0 to 3.0 m possible thanks to its horizontal and vertical detection range, daylight control for 2 zones, 1 secondary zone (ON/OFF), HVAC, brightness threshold and switch-off delay adjustable during operation, orientation light, full and semi-automatic mode.

Finishing colour: black

Compatible secondary detectors: /

**25036**

Presence detector, KNX, 2 channels, 26 m, for flush-mounting box, white



PIR: ø 26 m from a height of 3 m



2 – 8 m



flush-mounting box

Master-secondary presence detector with increased range for universal use thanks to versatile accessories. Daylight control for 2 zones, 1 secondary zone (ON/OFF), HVAC, brightness threshold and switch-off delay adjustable during operation, orientation light, full and semi-automatic mode.

Finishing colour: white

Compatible secondary detectors: /



Consult the most recent information on www.niko.eu

Accessories

Article number	Description
 25276	Flush-mounting 360 housing RA, IP55, 16 m, round, white High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25330	Deco ring, white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-25469, 351-26004
 25421	Frame for surface mounting RA, IP44, round, white Surface-mounting synthetic frame, splash protection. Finishing colour: white Compatible articles: 351-25340, 351-25457, 351-25459, 351-25463, 351-26004
 25013	Flush-mounting box kit DA, white Flush-mounting box kit for ceilings. Finishing colour: white
 25270UP	Set for flush mounting, IP55, white
 25400	Flush surround plate for surface mounting, square, white Compatible articles: 351-25451, 351-26001, 351-26003
 25264	Surface-mounting 360 housing RA, IP55, 30 m, round, white High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25065, 351-25467, 351-25469, 351-26002
 25267	Flush-mounting 360 housing RA, IP55, 30 m, round, white High-quality synthetic housing, splash protection. Finishing colour: white Compatible articles: 351-25065, 351-25467, 351-25469, 351-26002
 25335	Cover plate RA, 30 m, round, white Compatible articles: 351-25065, 351-25459, 351-25467, 351-25469, 351-26002
 25411	Flush mounting box with spring clips Compatible articles: 351-25065, 351-25340, 351-25451, 351-25457, 351-25459, 351-25463, 351-25467, 351-25469, 351-26001, 351-26002, 351-26003, 351-26004





24 V



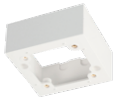
	Reference number	Description
	25468	Presence detector, 24 V, 14 m, for flush-mounting box

Master/Secondary	Protection degree	Number of channels/ number of zones	Detection angle	Mounting height	Detection range	Commissioning method 1	Commissioning method 2	Commissioning method 3	Page
-	IP20	1 channel	360°	2 – 8 m	ø 14 m	On the device	Remote control	App + Universal RC	40



Article number	Description	
 25468	Presence detector, 24 V, 14 m, for flush-mounting box, white	 N.O. (max. 5 A), potential-free  PIR: ø 14 m from a height of 3 m  2 - 8 m  flush-mounting box
Presence detector for 24 V supply with potential-free switch contact. For universal use thanks to versatile accessories. Ideal for applications in building automation systems. External switch (ON). Finishing colour: white		

Accessories

Article number	Description
 25323	Universal remote control with lux meter In combination with the universal remote control, detectors can easily be configured through the app. All values and detector functions of all detectors can be controlled easily and quickly from a smartphone or tablet and adjusted to the circumstances on site. Compatible articles: 350-20072, 350-20082, 350-41657, 350-41750, 350-41751, 350-41753, 350-41761, 351-25050, 351-25065, 351-25340, 351-25451, 351-25457, 351-25463, 351-25467, 351-25475, 351-25480, 351-26001, 351-26002, 351-26003, 351-26004, 351-26450, 351-26470, 351-26480, 351-26560, 351-26562, 351-26570, 351-26572
 25400	Flush surround plate for surface mounting, square, white Compatible articles: 351-25451, 351-26001, 351-26003
 25411	Flush mounting box with spring clips Compatible articles: 351-25065, 351-25340, 351-25451, 351-25457, 351-25459, 351-25463, 351-25467, 351-25469, 351-26001, 351-26002, 351-26003, 351-26004



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Key

		The maximum detection range when correctly installed	
		The minimum and maximum mounting height of the detector	
			The correct mounting of the detector
		Wall detector	
		The detector contains a relay contact	
		Light sensitivity	
		Waterproof level	

Contact us

If you require more information, contact Niko Sales at sales.be@niko.eu or +32 3 778 90 20.

When you are ready to place your order, send an e-mail to Expedition_Central@niko.eu.



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At Niko, there is one question that keeps us busy every day: “How can we enhance buildings to better suit your needs?”

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