

System 3000

			Lighting control					
								
Order no.			5407 00	5403 00	5404 00	5405 00	5400 00	5401 00
	Operating top unit, operating top unit arrow symbols → 291, 291	5360 .. 5361 ..	switching	switching	switching a1 + a2, switch-on delay a2, delay time a2	switching	switching dimming	switching dimming
	Touch top unit → 292	5365 ..	switching	switching	switching a1 + a2, switch-on delay a2, delay time a2	switching	switching dimming sliding	switching dimming sliding
	Operating top unit, 2-gang → 292	5362 ..	switching (left rocker only)	switching (left rocker only)	switching a1, a2 separate	switching (left rocker only)	switching dimming (left rocker only)	switching dimming (left rocker only)
	Operating top unit Memory arrow symbols → 293	5363 ..	switching Memory	switching Memory	switching a1 + a2, switch-on delay a2, delay time a2	Switching Memory	switching dimming Memory	switching dimming Memory
	Blind timer and timer Display → 293	5366 ..	switching Memory timer	switching Memory timer	switching a1 + a2, switch-on delay a2, delay time a2	switching Memory timer	switching dimming Memory timer	switching dimming Memory timer
	Operating top unit BT  5368 .. → 294		switching timer app operation	switching timer app operation	switching a1 + a2, switch-on delay a2, delay time a2	switching timer app operation	switching dimming timer app operation	switching dimming timer app operation
	Blind timer and timer BT  5367 .. → 294		switching timer app operation	switching timer app operation	switching a1 + a2, switch-on delay a2, delay time a2	switching timer app operation	switching dimming timer app operation	switching dimming timer app operation
	eNet wireless operating top unit eNet wireless operating top unit arrow symbols → 610, 610	5495 .. 5494 ..	switching eNet	switching eNet	switching a1 + a2, switch-on delay a2, delay time a2, eNet	switching eNet	switching dimming eNet	switching dimming eNet
	eNet wireless operating top unit Memory eNet wireless operating top unit Memory arrow symbols → 611, 611	5493 .. 5492 ..	switching Memory eNet	switching Memory eNet	switching a1 + a2, switch-on delay a2, delay time a2, eNet	switching Memory eNet	switching dimming Memory eNet	switching dimming Memory eNet

The modular system consisting of power inserts and operating top units offers the greatest possible freedom in combining products and implementing functions. Manual actuation with a control button is possible alongside electronic time- or motion-dependent lighting control.

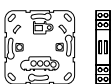
Central functions can also be implemented via the auxiliary inputs, e.g. by means of a wind sensor or a master button.

In blind and shutter control, auxiliary units are customarily used for the higher-level operation of groups and central control.

In lighting control, the auxiliary units usually serve as additional control points or are used to expand the detection ranges of motion detectors. In addition, the 3-wire auxiliary insert enables the central operation of up to five switching and dimming inserts (not DALI). It is also possible to combine timers with motion detectors in the System 3000.

The eNet wireless operating top units allow installations from System 3000 to be integrated into the eNet building network with or without the eNet server.

System 3000

Lighting control					Blind control		Heating control
							
Universal LED dimming insert Komfort, 2-gang → 283	DALI Power control unit, flush-mounted insert → 286	Auxiliary insert, 2-wire → 287	Auxiliary insert, 3-wire → 287	Impulse insert with staircase light timer → 278	Blind control insert with auxiliary input → 289	Blind control insert without auxiliary input → 289	Room temperature controller insert with sensor connection → 290
5402 00	5406 00	5408 00	5409 00	5410 00 0821 00	5414 00	5415 00	5395 00
switching dimming a1 + a2 together	switching dimming Tunable White	① switching dimming Tunable White	① switching dimming Tunable White	switching on	up/down inscribable position	up/down inscribable position	---
switching dimming sliding a1 + a2 together	switching dimming sliding	---	switching dimming sliding	---	up/down/sliding inscribable position	up/down/sliding inscribable position	---
switching dimming a1 + a2 separate	switching dimming Tunable White	---	① switching dimming	---	up/down inscribable position (left rocker only)	up/down inscribable position (left rocker only)	---
switching dimming a1 + a2 together, Memory	switching dimming Memory	---	① switching dimming	---	up/down inscribable position Memory	up/down inscribable position Memory	---
switching dimming a1 + a2 together, Memory, timer	switching dimming Memory timer	---	① switching dimming	---	up/down, position Memory blind timer	up/down, position Memory blind timer	---
switching dimming a1 + a2 together, timer, app operation	switching dimming timer app operation	---	① switching dimming	---	up/down, position blind timer app operation	up/down, position blind timer app operation	---
switching dimming a1 + a2 together, timer, app operation	switching dimming timer app operation	---	① switching dimming	---	up/down, position blind timer app operation	up/down, position blind timer app operation	---
switching dimming a1 + a2 together, eNet	switching dimming eNet	---	① switching dimming eNet	---	up/down inscribable position eNet	up/down inscribable position eNet	---
switching dimming a1 + a2 together, Memory, eNet	switching dimming Memory eNet	---	switching dimming eNet	---	up/down inscribable position Memory, eNet	up/down inscribable position Memory, eNet	---

Continued on next page

The KNX RF operating top units enable the use and integration of System 3000 inserts into the KNX system. The respective System 3000 insert represents a KNX RF actuator.

☑ The detection field is horizontally aligned and may have no limitations when used outdoors. For this reason, ensure that the installation location is suitable for outdoor use or use the 2.20 m motion detector top unit.

☑ For a mounting height up to 2.20 m with an inclined, vertically-aligned detection range

① dependent on the main unit to be controlled

System 3000

			Lighting control					
								
Order no.			5407 00	5403 00	5404 00	5405 00	5400 00	5401 00
 KNX RF operating top unit → 498	5104 ..	Combination of KNX RF operating device and actuator, switching actuator 1-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality	Combination of KNX RF operating device and actuator, temperature detection, switching/heating actuator 1-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality	Combination of KNX RF operating device and actuator, switching actuator 2-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality	Combination of KNX RF operating device and actuator, temperature detection, switching actuator 1-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality	Combination of KNX RF operating device and actuator, dimming actuator 1-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality	Combination of KNX RF operating device and actuator, dimming actuator 1-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality	
	5105 ..							
	5106 ..							
	5107 ..							
	5108 ..							
 Motion detector 1.10 m Standard → 297	 5373 ..	switching	switching	switching a1 + a2, switch-on delay a2, delay time a2	switching	switching	switching	
 Motion detector 1.10 m Komfort BT → 298	 5374 ..	switching app operation	switching app operation	switching a1 + a2, switch-on delay a2, delay time a2, app operation	switching app operation	switching dimming app operation	switching dimming app operation	
 Motion detector 2.20 m Standard → 298	 5375 ..	switching	switching	switching a1 + a2, switch-on delay a2, delay time a2	switching	switching	switching	
 Motion detector 2.20 m Komfort BT → 299	 5376 ..	switching app operation	switching app operation	switching a1 + a2, switch-on delay a2, delay time a2, app operation	switching app operation	switching dimming app operation	switching dimming app operation	
 Presence and motion detector 360° top unit BT → 300	 5377 02	switching app operation	switching app operation	switching a1 + a2 switch-on delay a2, delay time a2, app operation	switching app operation	switching constant lighting control app operation	switching constant lighting control app operation	
 Room temperature controller Display → 295	5393 ..	heating/cooling 3 time programs	heating/cooling 3 time programs	---	heating/cooling 3 time programs	---	---	
 Room temperature controller BT → 296	 5394 ..	heating/cooling flexible time programming app operation	heating/cooling flexible time programming app operation	---	heating/cooling flexible time programming app operation	---	---	

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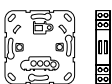
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System 3000

Lighting control

Blind control

Heating control

							
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5402 00	5406 00	5408 00	5409 00	5410 00 0821 00	5414 00	5415 00	5395 00
Combination of KNX RF operating device and actuator, dimming actuator 2-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality	Combination of KNX RF operating device and actuator, temperature detection, DALI Tunable White actuator 1-gang (broadcast), pushbutton sensor 1-gang/2-gang independent of actuator functionality	---	Combination of KNX RF operating device and actuator, temperature detection, power supply for operating top units	---	Combination of KNX RF operating device, temperature detection, blind actuator 1-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality	Combination of KNX RF operating device and actuator, temperature detection, blind actuator 1-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality	Combination of KNX RF operating device and actuator, temperature detection, heating actuator 1-gang, pushbutton sensor 1-gang/2-gang independent of actuator functionality
switching a1 + a2 together	switching	---	switching on	switching on	---	---	---
switching dimming a1 + a2 together, app operation	switching dimming app operation	---	switching on	switching on	---	---	---
switching a1 + a2 together	switching	---	switching on	switching on	---	---	---
switching dimming a1 + a2 together, app operation	switching dimming app operation	---	switching on	switching on	---	---	---
switching dimming a1 + a2 together, constant lighting control, app operation	switching constant lighting control app operation	---	switching on	switching on	---	---	---
---	---	---	---	---	---	---	heating/cooling 3 time programs floor temperature
---	---	---	---	---	---	---	heating/cooling flexible time programming app operation floor temperature

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