

Odace Touch

Designed with feeling

Odace Touch comes in a selection of natural wood and textured metal finishes for an elegant, soothing sensory experience. The subtle juxtaposition of different surface treatments and materials creates a bold new look that your customers will want to reach out and touch.



P122571

White



P122665

Translucide white



P122575

Metal brushed aluminium*



P122576

Metal brushed bronze*



P122577

Metal martele aluminium*



P122589

Wood natural*



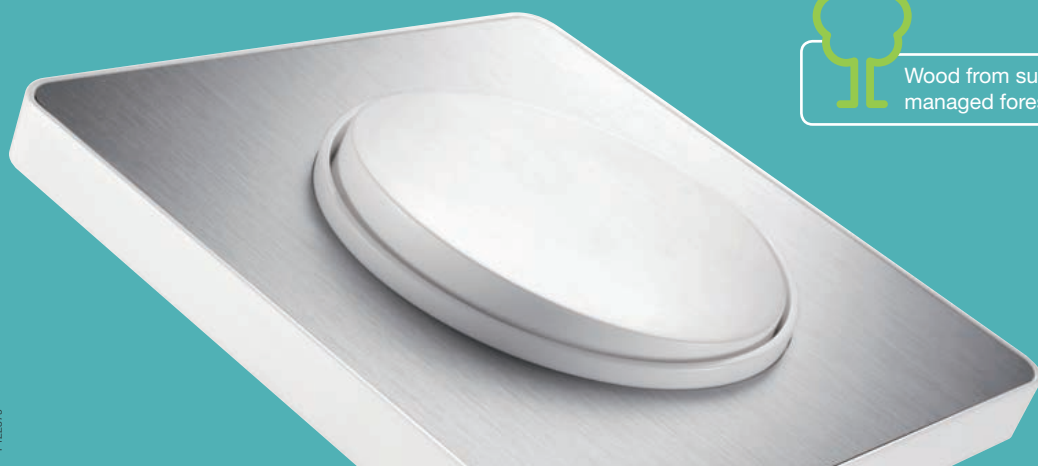
P122742

Stone galaxy black



P122570

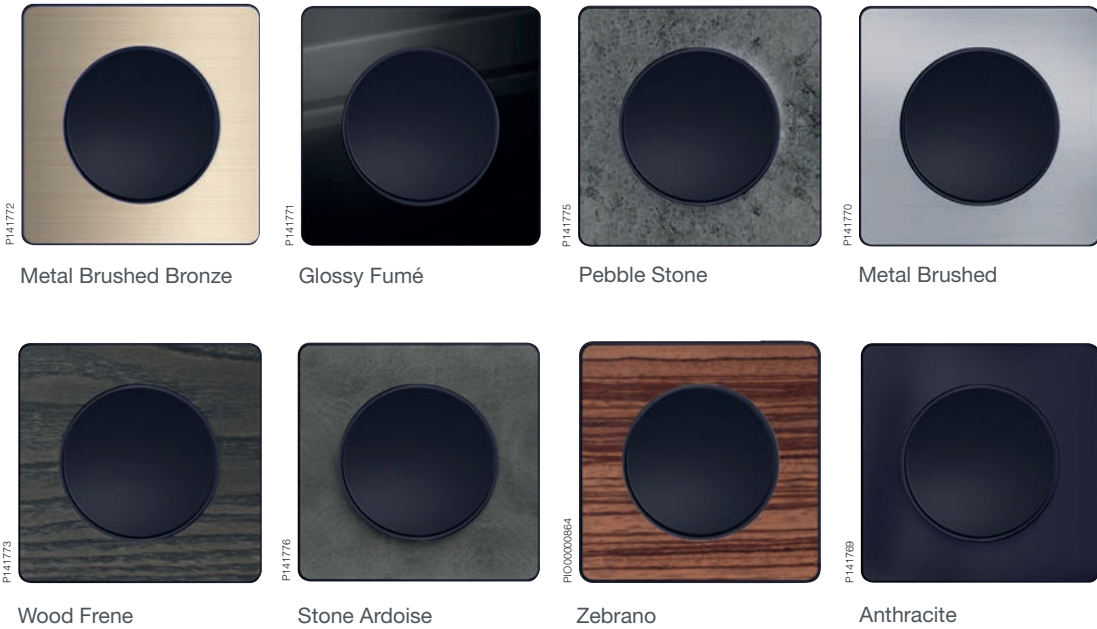
Wood nordic*



Wood from sustainably managed forests

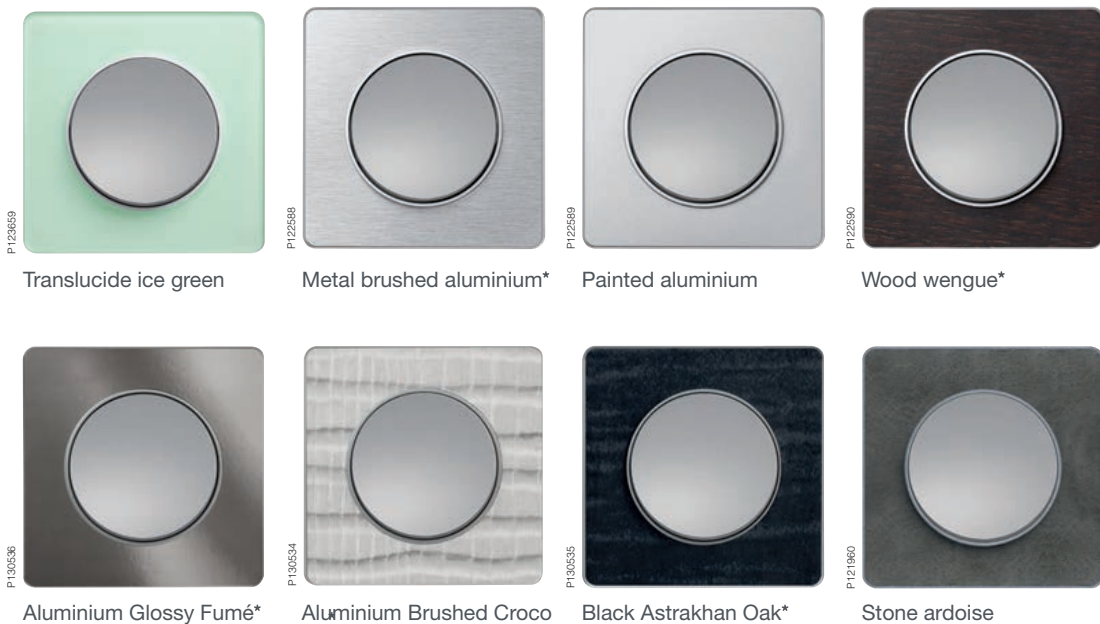
+ Anthracite finishes

A deep, intense colouring will bring a cutting-edge touch to your interior decoration.

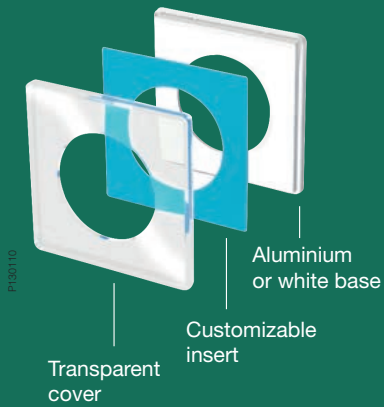


+ Aluminium finishes

There's nothing like metal to add a touch of contemporary sophistication to any interior. Offer your customers an affordable range of exciting new materials.



Odace You

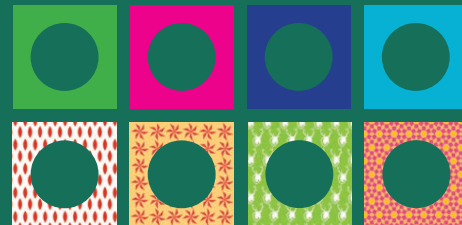


Bringing ideas to light

Personalize your interior just as you wish. Thanks to its removable transparent cover, **Odace You** gives your customers the opportunity to change the look of their switch according to taste and mood.

Accessoires

Odace You switches can be delivered with uni-coloured or patterned inserts to help making first choice.



Unlimited Personalization

Let your customers live their passion to the fullest, down to the finest detail, by using the same patterns from elsewhere in their home to create unique switches.

Discover the full **Odace You** range at [schneider-electric.com](https://www.schneider-electric.com)

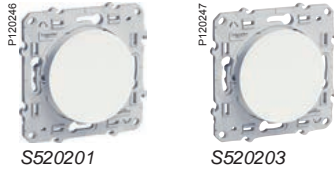


Common characteristics

- Cables: 1.5 to 2.5 mm² rigid/flexible/stranded cables
- Ambient air temperature for operation: 5 to 35 °C
- Directive: 2006/95/EC
- Standard: EN 60669-1
- Degrees of protection: IP21 D/IK04.

10 AX – 250 V AC lightable switches

Without claws



10 AX one-way, screwless terminals		10 AX two-way, screwless terminals	
1 — L		1 — L	
Colour		Colour	
<input type="checkbox"/> white	S520201	<input type="checkbox"/> white	S520203
<input checked="" type="checkbox"/> aluminium	S530201	<input checked="" type="checkbox"/> aluminium	S530203
Lightable with S520290/291/292/293 LED lamps.		Lightable with S520290/291 LED lamps.	
10 AX two-way, screwless terminals, siliconeproof (*)		10 AX double one-way, screwless terminals	
1 — L		1 — L	
Colour		Colour	
<input type="checkbox"/> white	S520204 ⁽¹⁾	<input type="checkbox"/> white	S523204P
<input checked="" type="checkbox"/> aluminium	S530204 ⁽²⁾	<input checked="" type="checkbox"/> aluminium	
<input checked="" type="checkbox"/> anthracite	S540204 ⁽³⁾ S546204 ⁽⁴⁾	<input checked="" type="checkbox"/> anthracite	
⁽¹⁾ Lightable with S520290/291 LED lamps		• Lightable with S520290/291 LED lamps	
⁽²⁾ Lightable with S530297 rocker with visor and S520291 LED lamp		• Efficient packaging for the job	
⁽³⁾ Lightable with S540297 rocker with visor and S520291 LED lamp		• 60 pcs packaging (minimum order 60 pcs)	
⁽⁴⁾ Professional retail packaging (see page 27)		• Minimum environmental impact & volume.	
10 AX intermediate, screwless terminals		10 AX double two-way, screwless terminals, siliconeproof (*)	
2 — L1		1 — L	
1 — L2		1 — L	
Colour		Colour	
<input type="checkbox"/> white	S520205 ⁽¹⁾	<input type="checkbox"/> white	S520211
<input checked="" type="checkbox"/> aluminium	S530205 ⁽²⁾	<input checked="" type="checkbox"/> aluminium	S530211
<input checked="" type="checkbox"/> anthracite	S540205 ⁽³⁾	<input checked="" type="checkbox"/> anthracite	
⁽¹⁾ Lightable with S520290/291 LED lamps		Lightable with S520290/291 LED lamps.	
⁽²⁾ Lightable with S530297 rocker with visor and S520291 LED lamp			
⁽³⁾ Lightable with S540297 rocker with visor and S520291 LED lamp			
10 AX double two-way, screwless terminals		10 AX double two-way, screwless terminals	
1 — L		1 — L	
2 — L		2 — L	
Colour		Colour	
<input type="checkbox"/> white	S520214 ⁽¹⁾	<input type="checkbox"/> white	S526214 ⁽¹⁾ ⁽⁴⁾
<input checked="" type="checkbox"/> aluminium	S530214 ⁽²⁾	<input checked="" type="checkbox"/> aluminium	S536214 ⁽²⁾ ⁽⁴⁾
<input checked="" type="checkbox"/> anthracite	S540214 ⁽³⁾	<input checked="" type="checkbox"/> anthracite	S546214 ⁽²⁾ ⁽⁴⁾
⁽¹⁾ Lightable with S520290/291 LED lamps			
⁽²⁾ Lightable with S530298 rocker with visor and S520291 LED lamp			
⁽³⁾ Lightable with S540298 rocker with visor and S520291 LED lamp			
⁽⁴⁾ Professional retail packaging (see page 27).			
10 AX double two-way, screwless terminals		10 AX double two-way, screwless terminals	
1 — L		1 — L	
2 — L		2 — L	
Colour		Colour	
<input type="checkbox"/> white	S520213	<input type="checkbox"/> white	S520213
<input checked="" type="checkbox"/> aluminium	S530213	<input checked="" type="checkbox"/> aluminium	S530213
Lightable with S520290/291 LED lamps.			

See LED lamps table
page 35

(*) Anti-crackling system with wires with "grease/silicon".



S525201



S525203



S525204



S525205



S525213



S525214



S520262



S525262

With claws

	10 AX one-way, screwless terminals	10 AX two-way, screwless terminals
Colour		
<input type="checkbox"/> white	S525201	S525203
	Lightable with S520290/291/292/293 LED lamps.	Lightable with S520290/291 LED lamps.
	10 AX two-way, screwless terminals, siliconproof (*)	10 AX intermediate, screw terminals
Colour		
<input type="checkbox"/> white	S525204	S525205
<input checked="" type="checkbox"/> aluminium	S535204	
	Lightable with S520290/291 LED lamps.	Lightable with S520290/291 LED lamps.
	10 AX double two-way, screw terminals	10 AX double two-way, screwless terminals, siliconproof (*)
Colour		
<input type="checkbox"/> white	S525213	S525214
	Lightable with S520290/291 LED lamps.	Lightable with S520290/291 LED lamps.

(*) Anti-crackling system with wires with "grease/silicon".

16 AX – 250 V lightable switches

Without claws

	16 AX double pole one-way, screwless terminals
Colour	
<input type="checkbox"/> white	S520262
<input checked="" type="checkbox"/> aluminium	S530262
	Lightable with S520290/293 LED lamps.

With claws

	16 AX double pole one-way, screwless terminals
Colour	
<input type="checkbox"/> white	S525262
	Lightable with S520290/293 LED lamps.

See LED lamps table
page 35



S520263



S520273



S525272



S520206



S520246



S520256

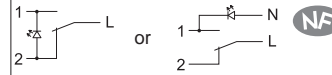


S520266

10 AX – 250 V switches with locator or indicator lamp

Without claws

10 AX two-way, screwless terminals

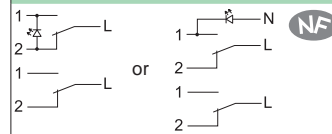


Colour	
□ white	S520263 ⁽¹⁾
■ aluminium	S530263 ⁽²⁾
■ anthracite	S540263 ⁽²⁾

⁽¹⁾ Mounted with S520290 LED lamp (not wired)

⁽²⁾ Mounted with S520291 LED lamp (not wired).

10 AX two-way with LED + two-way without LED, screwless terminals



Colour	
□ white	S520273 ⁽¹⁾
■ aluminium	S530273 ⁽²⁾

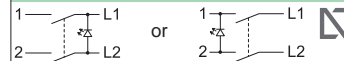
⁽¹⁾ Mounted with S520290 LED lamp (not wired)

⁽²⁾ Mounted with S520291 LED lamp (not wired).

16 AX – 250 V switches with locator or indicator lamp

With claws

16 AX double pole one-way, screwless terminals



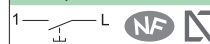
Colour	
□ white	S525272

Mounted with S520290 LED lamp (not wired).

10 AX – 250 V lightable push-buttons

Without claws

10 AX, screwless terminals



Colour		
□ white	S520206 ⁽¹⁾	S526206 ⁽¹⁾ ⁽⁴⁾
■ aluminium	S530206 ⁽²⁾	S536206 ⁽²⁾ ⁽⁴⁾
■ anthracite	S540206 ⁽³⁾	S546206 ⁽²⁾ ⁽⁴⁾

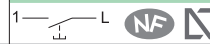
⁽¹⁾ Lightable with S520290/293 LED lamps

⁽²⁾ Lightable with S530297 rocker with visor and S520291/293 LED lamps

⁽³⁾ Lightable with S540297 rocker with visor and S520291/293 LED lamps

⁽⁴⁾ Professional retail packaging (see page 27).

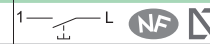
10 AX with "bell" symbol, screwless terminals



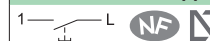
Colour		
□ white	S520246	S520256
■ aluminium	S530246	S530256
■ anthracite	S540246	

Lightable with S520290/293 LED lamps.

10 AX with "light" symbol, screwless terminals



10 AX with label support, screwless terminals



Colour	
□ white	S520266 ⁽¹⁾
■ aluminium	S530266 ⁽²⁾
■ anthracite	S540266 ⁽²⁾

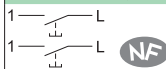
⁽¹⁾ Lightable with S520290 LED lamp

⁽²⁾ Lightable with S520291 LED lamp.

See LED lamps table
page 35



10 AX double, screwless terminals



Colour		
<input type="checkbox"/> white	S520216 ⁽¹⁾	S526216 ⁽¹⁾⁽⁴⁾
<input type="checkbox"/> aluminium	S530216 ⁽²⁾	
<input type="checkbox"/> anthracite	S540216 ⁽³⁾	

⁽¹⁾ Lightable with S520290 LED lamp
⁽²⁾ Lightable with S530298 rocker with visor and S520291 LED lamp
⁽³⁾ Lightable with S540298 rocker with visor and S520291 LED lamp
⁽⁴⁾ Professional retail packaging (see page 27).

With claws

10 AX, screwless terminals



Colour		
<input type="checkbox"/> white	S525206	

Lightable with S520290/293 LED lamps.

10 AX with bell symbol, screwless terminals	10 AX with label support, screwless terminals
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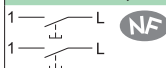


Colour		
<input type="checkbox"/> white	S525246	S525266

Lightable with S520290/293 LED lamps.

Lightable with S520290 LED lamp.

10 AX double, screwless terminals



Colour		
<input type="checkbox"/> white	S525216	

Lightable with S520290 LED lamp.

10 AX – 250 V push-buttons with locator lamp

Without claws

10 AX, screwless terminals



Colour		
<input type="checkbox"/> white	S520276	S526276 ⁽¹⁾
<input type="checkbox"/> aluminium	S530276	S536276 ⁽¹⁾
<input type="checkbox"/> anthracite	S540276	S546276 ⁽¹⁾

● Rocker with visor
● Mounted with S520292 LED lamp.
⁽¹⁾ Professional retail packaging (see page 27).

10 AX with "light" symbol, screwless terminals

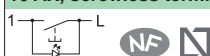


Colour		
<input type="checkbox"/> white	S520296	
<input type="checkbox"/> aluminium	S530296	

● Rocker with visor
● Mounted with S520292 LED lamp.

With claws

10 AX, screwless terminals



Colour		
<input type="checkbox"/> white	S525276	

● Rocker with visor
● Mounted with S520292 LED lamp.



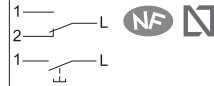
See LED lamps table
page 35



10 AX – 250 V lightable switches + push-buttons

Without claws

10 AX two-way switch + push-button (NO), screwless terminals

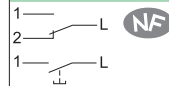


Colour	
<input type="checkbox"/> white	S520284

Switch and push-button lightable with S520290/291 LED lamps.



10 AX two-way switch + push-button (NO/NC), screwless terminals



Colour		
<input type="checkbox"/> white	S520285 ⁽¹⁾	S526285 ^{(1) (3)}
<input type="checkbox"/> aluminium	S530285 ⁽²⁾	
<input type="checkbox"/> anthracite	S540285 ⁽²⁾	S546285 ^{(1) (3)}

⁽¹⁾ Switch and push-button lightable with S520290/291 LED lamps

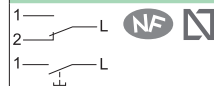
⁽²⁾ Switch and push-button lightable with S520291 LED lamp

⁽³⁾ Professional retail packaging (see page 27).



With claws

10 AX two-way switch + push-button (NO), screwless terminals



Colour	
<input type="checkbox"/> white	S525284

Switch and push-button lightable with S520290/291 LED lamps.

Switches and push-buttons accessories

LED lamps

Orange LED, 1.5 mA 250 V, wire



S520290

S526290 ⁽¹⁾

- For RL lamps
 - For indication (loads control) / location (indoor orientation)
 - For backlight with white colour rockers in daylight conditions
 - Only when < 5 push-buttons for location tackle a timer in common areas (corridors, stairs, ...)
 - Not to be used as auxiliary push-button with timer push-button (S520535).
- ⁽¹⁾ Professional retail packaging (see page 27).

Blue LED, 0.15 mA 250 V, wire



S520291

- For RL and special loads
- For indication (loads control) / location (indoor orientation)
- White and aluminium colour rockers with visors are requested for daylight conditions
- For backlight with white colour rockers in "FULL" darkness conditions (ie. sleeping rooms)
- Only when > 5 push-buttons for location tackle a timer in common areas (corridors, stairs, ...)
- Max. 10 push-buttons (S520276 or S520296) with blue LED (S520291) as auxiliary push-button for timer push-button (S520535).

Blue LED, 0.15 mA 250 V, plug & play



S520292

- For RL and special loads
- For reposition / maintenance of S520276/S520296/S525276 push-buttons
- For single one-way switch and single push-button
- Location only
- White and aluminium colour rockers with visors are requested for "daylight" conditions
- For backlight with standard rockers in "obscurity" conditions (ie. sleeping rooms)
- Only when > 5 push-buttons for location tackle a timer in common areas (corridors, stairs, ...)
- Max. 10 push-buttons (S520276 or S520296) with blue LED (S520291) as auxiliary push-button for timer push-button (S520535).

Blue LED, 5 mA 12-48 Vdc, plug & play

S520293

- For switches and push-buttons controlling door entry systems and bells
- For backlight with white rockers and with aluminium rockers with visors in daylight conditions
- Location only.





Center plates

	Rocker with visor	Two half rockers with visor
Colour		
<input type="checkbox"/> white	S520297 ⁽¹⁾	S520298 ⁽²⁾
<input type="checkbox"/> aluminium	S530297 ⁽³⁾	S530298 ⁽³⁾
<input type="checkbox"/> anthracite	S540297 ⁽³⁾	S540298 ⁽³⁾

- Delivered with:
 - ⁽¹⁾ 1 x S520291 LED lamp
 - ⁽²⁾ 2 x S520291 LED lamp
 - ⁽³⁾ without LED lamp
- Special for RL and special loads
- Indication (loads control) / location (indoor orientation) in daylight conditions.







	Rocker	Two half rockers
Colour		
<input type="checkbox"/> white	S520604	S520614
<input type="checkbox"/> aluminium	S530604	S530614
<input type="checkbox"/> anthracite	S540604	S540614

Rocker You
S520264






Spring to transform a switch to push-button

Spring
S520299
10 units, delivered in a plastic bag with a positioning aid tool.

LED lamps table

			Locator / Indicator		Locator	
			S520290/S526290	S520291	S520292	S520293
			Orange LED 1.5 mA 250 V, wire	Blue LED 0.15 mA 250 V, wire	Blue LED 0.15 mA 250 V, plug&play	Blue LED 5 mA 12-48 Vdc, plug&play
Lightable switches						
	One-way	S520201 / S525201	☀	☀ (1) ☾	☀ (1)	☀
	Two-way	S520203 / S525203 S520204 S525204 / S523204 S530204 (5) / S540204 (6)	☀	☀ (1) ☾		
	Intermediate	S520205 / S525205 S530205 (5) / S540205 (6)	☀			
	Double one-way	S520211	☀			
	Double two-way	S520213 / S525213 S520214 S525214 / S526214 S530214 (5) / S540214 (6)	☀			
	Double pole one-way	S520262 / S525262	☀			

Lightable push-buttons

	Push-button	S520206 (2) / S526206 (2) S525206 (2) S530206 (2)(5) / S540206 (2)(6)	☀	☀ (1)		☀
	Push-button with bell symbol	S520246 / S525246 S530246 / S540246	☀		☀ (1)(4)	☀
	Push-button with light symbol	S520256 (2)	☀			☀
	Push-button with label	S520266 / S525266 S530266 (5) / S540266 (6)		☀		
	Double push-button	S520216 / S526216 S525216 S530216 (5) / S540216 (6)	☀	☀ (1)		

Switches + lightable push-buttons

	Two-way switch + push-button	S520284 / S525284 S520285 / S526285 S530285 (5) / S540285 (6)	☀	☀ (1)		
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Push-buttons with locator lamp

	Push-button	S520276 S525276 / S526276 S520296 S530276 (5) / S540276 (6)	☀ (2)	☀ (1)(4)	☀ (3)(4)	
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- ☀ In daylight
☾ In obscurity (rockers without visor)

- (1) With rocker with visor (S520297/S520298).
- (2) When less than 5 push-buttons tackle DIN-rail timers (specially located in common areas such as corridors, stairs, ...). When more than 5 push-buttons tackle DIN-rail timers, then S520291, S520292 lamps are requested.
- (3) Lamp mounted.
- (4) Add max. 10 push-buttons (S5x0276 or S5x0296) with blue LED (S520291) as auxiliary push-button for timer push-button (S5x0535).
- (5) Aluminium finishing switches or push-buttons (S53xxxx) that need to be lightable, standard rockers have to be replaced by rockers with visor S530297 or S530298.
- (6) Anthracite finishing switches or push-buttons (S54xxxx) that need to be lightable, standard rockers have to be replaced by rockers with visor S540297 or S540298.

Common characteristics

- Cables: 1.5 to 2.5 mm² rigid/flexible/stranded cables
- Ambient air temperature for operation: 5 to 35 °C
- Directive: 2006/95/EC
- Standard: EN 60669-1
- Degrees of protection: IP21 D/IK04.

Mechanisms for roller blinds

Without claws



6 AX, switch, 3 rockers/3 positions, screwless terminals



Colour		
<input type="checkbox"/> white	S520208	S526208 ⁽¹⁾
<input type="checkbox"/> aluminium	S530208	S536208 ⁽¹⁾
<input checked="" type="checkbox"/> anthracite	S540208	S546208 ⁽¹⁾

- For roller blind motors control with end-course protection
 - More intuitive and ergonomic rockers with STOP central button.
- ⁽¹⁾ Professional retail packaging (see page 27).



6 A, push-button, 2 rockers, 3 positions, screwless terminals



Colour		
<input type="checkbox"/> white	S520207	S526207 ⁽¹⁾
<input type="checkbox"/> aluminium	S530207	S536207 ⁽¹⁾
<input checked="" type="checkbox"/> anthracite	S540207	S546207 ⁽¹⁾

- For roller blind motors control without end-course protection
 - Intuitive and ergonomic
 - 3 positions by rocker: -1(activated), 0(stop), +1(no activated).
- ⁽¹⁾ Professional retail packaging (see page 27).



10 AX, push-button NO (1-2), STOP (1+2) for automatism, screwless terminals



Colour		
<input type="checkbox"/> white	S520227	
<input type="checkbox"/> aluminium	S530227	

- For roller blind motor automatism without end-course protection
- Rockers left-UP/right-DOWN
- To stop the motor in a position, both rockers to be actioned at the same time.



With claws

6 AX, 3 rockers/3 positions, screwless terminals



Colour		
<input type="checkbox"/> white	S525208	

- For roller blind motors control with end-course protection
- More intuitive and ergonomic rockers with STOP central button.

6 A, push-button, 2 rockers, 3 positions, screwless terminals



Colour		
<input type="checkbox"/> white	S525207	

- For roller blind motors control without end-course protection
- Intuitive and ergonomic
- 3 positions by rocker: -1(activated), 0(stop), +1(no activated).



10 AX, push-button NO (1-2), STOP (1+2) for automatism



Colour		
<input type="checkbox"/> white	S525227	

- For roller blind motor automatism without end-course protection
- Rockers left-UP/right-DOWN
- To stop the motor in a position, both rockers to be controlled at the same time.

Mechanisms for VMC

Without claws

10 AX, two-way, screwless terminals



Colour		
<input type="checkbox"/> white	S520233	S526233
<input type="checkbox"/> aluminium	S530233	S536233
<input type="checkbox"/> anthracite	S540233	S546233
Professional retail packaging (see page 27).		

6 AX, two-way, 3 positions, screwless terminals



Colour		
<input type="checkbox"/> white	S520243	
<input type="checkbox"/> aluminium	S530243	
<input type="checkbox"/> anthracite	S540243	
More intuitive and ergonomic rockers with STOP central button.		

6 AX, two-way, 3 positions, screwless terminals



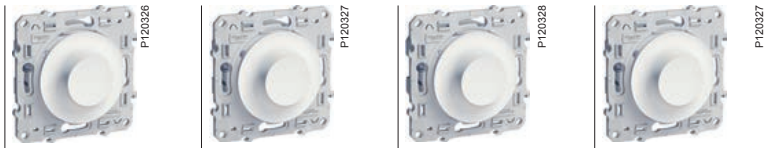
Colour		
<input type="checkbox"/> white	S525243	
More intuitive and ergonomic rockers with STOP central button.		





Rotary electronic dimmer switches

With dismounted claws



	40-600 VA two-way switch	20-420 VA two-way switch	9-100 VA two-way switch	4-400 VA two-way switch
Colour				
<input type="checkbox"/> white	S520511	S520515	S520518	S520512
<input type="checkbox"/> aluminium	S530511	S530515	S530518	S530512
<input checked="" type="checkbox"/> anthracite	S540511	S540515	S540518	S540512
Characteristics				
Two-wire connection	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Dimmer control	270 ° rotary setting, ON/OFF push			
Rated operational voltage	230 V AC, 50 Hz			
Protection	Fuse 6.3 A/250 V, H type (included)	Electronic	Fuse 4.0 A/250 V, H type (included)	Electronic
Cables	1.5 to 2.5 mm ² rigid/flexible/stranded cables			
Ambient air temperature for operation	5 to 35 °C			
Directives	<ul style="list-style-type: none"> ● 2006/95/EC ● 2004/108/EC electromagnetic compatibility 			
Standard	EN 60669-2-1			
Degrees of protection	IP20/IK02			
Loads				
230 V AC incandescent lamps	40 - 600 W	20 - 420 W	20 - 100 W	4 - 400 W
230 V AC halogen lamps	40 - 600 W	20 - 420 W	20 - 100 W	4 - 400 W
LV halogen lamps with ferromagnetic transformer	40 - 600 VA	20 - 420 VA	20 - 100 VA	4 - 400 VA
LV halogen lamps with electronic transformer	-	20 - 420 VA	-	4 - 400 VA
230 V AC special loads	-	-	9-100 W ⁽¹⁾	-
LED lamps (RC-mode)	-	-	-	4 - 200 VA ⁽¹⁾
LED lamps (RL-LED-mode)	-	-	-	4 - 40 VA ⁽¹⁾

(1) For more details, ask to your help desk.

Presence and movement detectors

With dismounted claws



40-350 W, 2 wires

10 A, 3 wires



Colour		
<input type="checkbox"/> white	S520524	S520525
<input type="checkbox"/> aluminium	S530524	S530525
<input type="checkbox"/> anthracite	S540524	S540525
Characteristics		
Manual override with push-buttons NC	■	-
Movement detector area (PIR mounting height: 1.2 m)	10 x 20 m	10 x 28 m
Presence detection area (PIR mounting height: 1.2 m)	10 x 18 m	10 x 18 m
Field of view	<ul style="list-style-type: none"> ● Horizontal: 112 ° ● Vertical: 6 ° 	
Selection modes	A: automatic (push-buttons in serie: max. 5)	■
	M: manual	■
	S: slave (slaves connected: max. 5)	-
Light intensity adjustment	5 to 1000 Lux	
Start-up time	10 s	
Time delay	5 s to 20 min.	
Extended timer	30 min.	
Rated operational voltage	230 V AC - 50 Hz	
Protection type	Electronic	
Number of PIR connected in parallel for a load	3 maxi.	-
Clamping connection capacity	1.5 to 2.5 mm ² solid/stranded/flexible cable(s)	
Ambient air temperature for operation	5 to 35 °C	
Power derating	5 W per °C above 250°C	-
Directives	<ul style="list-style-type: none"> ● 2006/95/EC ● 2004/108/EC electromagnetic compatibility 	<ul style="list-style-type: none"> ● 2006/95/EC ● 2004/108/EC electromagnetic compatibility
Standards	<ul style="list-style-type: none"> ● EN 60669-2-1 ● EN 61000-6-2 	<ul style="list-style-type: none"> ● EN 60669-2-1
Degrees of protection	IP20/IK04	
Loads		
230 V AC incandescent lamps	40-350 W (1)	2300 W
230 V AC halogen lamps	40-350 W (1)	2000 W
LV halogen lamps with ferromagnetic transformer	-	1050 VA
LV halogen lamps with electronic transformer	-	1150 VA
230 V AC fluorescent lamps, parallel compensated 140 µF	-	2000 VA cos φ = 0,9
230 V AC fluorescent lamps with electronic ballast	-	900 W
230 V AC Compact Fluorescent Lamps	-	500 VA
230 V AC motors, ventilators	-	200 VA

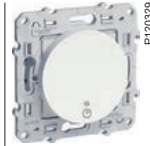
(1) Minimum loads for parallel mounting:

- 40 W for 1 PIR in parallel
- 50 W for 2 PIR in parallel
- 80 W for 3 PIR in parallel



Time delay switch

With dismounted claws



8 A-1840 W/VA, 2 s to 12 min.



Colour	
<input type="checkbox"/> white	S520535
<input checked="" type="checkbox"/> aluminium	S530535
Characteristics	
Rated current	8 A - 230 V AC, 50 Hz
Protection type	Electronic
Connected auxiliaries	<ul style="list-style-type: none"> • Maximum 25 auxiliary push-buttons without LED indication • Maximum 10 auxiliary push-buttons with LED indication
Status LED	Blue LED for load OFF indication
Cables	1.5 to 2.5 mm ² rigid/flexible/stranded cables
Ambient air temperature for operation	5 to 35 °C
Directives	<ul style="list-style-type: none"> • 2006/95/EC • 2004/108/EC electromagnetic compatibility
Standard	EN 60669-1
Degrees of protection	IP20/IK04
Loads	
230 V AC incandescent lamps	1840 W
230 V AC halogen lamps	1840 W
LV halogen lamps with ferromagnetic transformer	1840 VA
LV halogen lamps with electronic transformer	1840 VA
230 V AC fluorescent lamps with conventional ballast	1840 W
230 V AC Compact Fluorescent Lamps	500 VA
230 V AC heater	1840 W
230 V AC motors, ventilators	690 W

Key card switches with location LED

Without claws



10AX



With claws



10AX



Colour	
<input type="checkbox"/> white	S520283
<input checked="" type="checkbox"/> aluminium	S530283
<input checked="" type="checkbox"/> anthracite	S540283
Characteristics	
Rated operation voltage	250 V AC ± 10%, 50 Hz
Location LED	Blue (S520291 included)
Current consumption	0.15 mA
Contact type	1 NO
Cables	1.5 to 2.5 mm ² solid, stranded, flexible cables
Ambient air temperature for operation	5 to 35 °C
Card thickness	0.7 mm min, 1 mm max
Directives	2006/95/EEC
Standard	EN 60669-1
Degrees of protection	IP20D/IK04

Thermostats

With dismantled claws



	8 A, electronic room thermostat, heat/cool	10 A, electronic floor thermostat with external sensor	5 A, mechanical room thermostat, heat/cool
Colour			
<input type="checkbox"/> white	S520501	S520507	S520500
<input type="checkbox"/> aluminium	S530501	S530507	
Characteristics			
Temperature adjustment range	5 to 30 °C	5 to 45 °C	5 to 30 °C
Measurement accuracy	± 0.5 °C	± 0.5 °C	± 1 °C
Contact type and composition	NO, C, NC	NO	1 C/O
Load interrupting current	<ul style="list-style-type: none"> ● 8 A resistive ● 5 A inductive 	10 A resistive	5 A resistive
Local signalling	<ul style="list-style-type: none"> ● Green LED for voltage presence ● Red/Blue dual colour LED for heating or air-conditioning application 	<ul style="list-style-type: none"> ● Green LED for voltage presence ● Red LED for heating application 	-
Rated operational voltage	230 V AC, 50 Hz		
Protection type	Electronic		
Cables	1.5 to 2.5 mm ² rigid/flexible/stranded cables		
Ambient air temperature for operation	0 to 35 °C		
Directives	<ul style="list-style-type: none"> ● 2006/95/EC ● 2004/108/EC electromagnetic compatibility 		
Standard	EN 60730-2-9		
Degrees of protection	IP20/IK04		



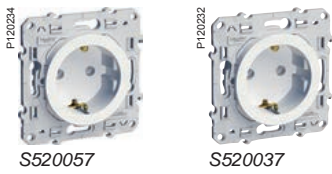
	10 A, touch display thermostat	Weekly programmable thermostat										
Colour												
<input checked="" type="checkbox"/> black	S520509	S520508										
Characteristics												
Temperature setting range	<table border="0"> <tr> <td>air mode</td> <td>+ 5 to + 30 °C</td> </tr> <tr> <td>floor mode</td> <td>+ 5 to + 50 °C</td> </tr> <tr> <td>dual mode</td> <td>+ 5 to + 30 °C</td> </tr> <tr> <td>pilot wire</td> <td>6 orders</td> </tr> <tr> <td>adjustable temperature reduction</td> <td>± 0 to 9 °C</td> </tr> </table>	air mode	+ 5 to + 30 °C	floor mode	+ 5 to + 50 °C	dual mode	+ 5 to + 30 °C	pilot wire	6 orders	adjustable temperature reduction	± 0 to 9 °C	
air mode	+ 5 to + 30 °C											
floor mode	+ 5 to + 50 °C											
dual mode	+ 5 to + 30 °C											
pilot wire	6 orders											
adjustable temperature reduction	± 0 to 9 °C											
Measurement accuracy	± 0.5 °C											
Signaling functions	<ul style="list-style-type: none"> ● temperature setpoint ● relay ON/OFF 											
Contact type	NO											
Nominal load	<ul style="list-style-type: none"> ● resistive: 10 A ● inductive: 1 A 											
Protection type	<ul style="list-style-type: none"> ● fuse 10A ● electronic overload protection 											
Rated operational voltage	230 V AC, 50 Hz											
Display	2 digits, blue											
Cables	1.5 to 2.5 mm ² rigid/flexible/stranded cables											
Ambient air temperature for operation	0 °C to +35 °C											
Standard	2004/108/EC, 2006/95/EEC, EN 60730-2-9											
Degrees of protection	IP20/IK04											

Delivered with 4 m floor temperature sensor.

Inserts

Socket-outlets

- Common characteristics**
- Rated operational voltage: 250 V AC - 50 Hz
 - Clamping connection capacity: 1.5 to 4 mm² rigid/flexible/stranded cables
 - Clamping connection capacity for S520049:
 - 1.5 to 4 mm² rigid/stranded cables
 - 1.5 to 2.5 mm² flexible cables
 - Dielectric strength: 0 to 2000 V
 - Ambient air temperature for operation: 5 to 35 °C
 - Degrees of protection: IP21 D/IK04.



German socket-outlets

Without claws

16 A 2P + E, shuttered, screwless		16 A 2P + E, shuttered, screw terminals	
☒		☒	
Colour			
☐ white	S520057		S520037
■ aluminium	S530057		S530037
Standards: UNE 20315-1-1, UNE 20315-1-2.			
16 A 2P + E, shuttered, screwless, with Styl cover frame			
☒			
Colour			
☐ white	S521057		
Standards: UNE 20315-1-1, UNE 20315-1-2.			
16 A 2P + E, shuttered, screw terminals, with Styl cover frame			
☒			
Colour			
☐ white	S521037		
■ aluminium	S531037		
Standards: UNE 20315-1-1, UNE 20315-1-2.			
Double 16 A 2P + E, shuttered, screw terminals, semi flush vertical with Styl cover frame			
☒		☒	
Colour			
☐ white	S521087		
■ aluminium			S521087E
<ul style="list-style-type: none"> • Standards: UNE 20315-1-1, UNE 20315-1-2 • Specially for refurbishment. 			

French socket-outlets

Without claws



16 A 2P + E, shuttered, screwless		16 A 2P + E, shuttered, screwless
Colour		
<input type="checkbox"/> white	S520059	S523059P
<input type="checkbox"/> aluminium	S530059	
<input type="checkbox"/> anthracite	S540059	S546059 ⁽¹⁾
Standard: NF C 61-314.		<ul style="list-style-type: none"> Standard: NF C 61-314 Efficient packaging for the job. 40 pcs packaging (minimum order 40 pcs). Minimum environmental impact and minimum volume.
16 A 2P + E, shuttered, screw terminals		16 A 2P + E, shuttered, screwless
Colour		
<input type="checkbox"/> white	S520039	S520A59
<input type="checkbox"/> aluminium	S530039	S530A59
<input type="checkbox"/> anthracite	S540039	
<ul style="list-style-type: none"> Standard: NF C 61-314 Specially for refurbishment, 30 mm depth CE60 flush mounting boxes. 		<ul style="list-style-type: none"> Standards: UNE 20315-1-1, UNE 20315-1-2 N marking in the right (front side).
16 A 2P + E, tamperproof, screw terminals		
Colour		
<input type="checkbox"/> white	S520099	
<input type="checkbox"/> aluminium	S530099	
<input type="checkbox"/> red	S52009903	
<ul style="list-style-type: none"> Standard: NF C 61-314 Tamperproof is used to dedicate the socket to a specific load. 		
Double 16 A 2P + E, shuttered, screw terminals, semi flush vertical with Styl outer plate		
Colour		
<input type="checkbox"/> white	S521089	
<ul style="list-style-type: none"> Standard: NF C 61-314 		<ul style="list-style-type: none"> Specially for refurbishment
16 A 2P + E, 4 terminals per pole, shuttered, screwless		
Colour		
<input type="checkbox"/> white	S520049	S523049P
<input type="checkbox"/> aluminium	S530049	
<input type="checkbox"/> anthracite	S540049	
<ul style="list-style-type: none"> Standard: NF C 61-314 Specially for refurbishment with 30 mm depth CE60 flush mounting boxes, only compatible with S520690 claws. 		<ul style="list-style-type: none"> Standard: NF C 61-314 Specially for refurbishment with 30 mm depth CE60 flush mounting boxes, only compatible with S520690 claws Efficient packaging for the job. 40 pcs packaging (minimum order 40 pcs). Minimum environmental impact and minimum volume.

⁽¹⁾ Professional retail packaging (see page 27)

Inserts

Socket-outlets



S525049



S525039



S525A59



S525059



S520033



S526033



S525033



S520006



S520659

French socket-outlets (cont'd)

With claws

16 A 2P + E, 4 terminals per pole, shuttered, screwless



Colour		
<input type="checkbox"/> white	S525049	

- Standard: NF C 61-314
- Specially for refurbishment with 30 mm depth CE60 flush mounting boxes, only compatible with S520690 claws.

16 A 2P + E, shuttered, screw terminals	16 A 2P + E, shuttered, screwless
--	--



Colour		
<input type="checkbox"/> white	S525039	S525A59

- Standard: NBN C 61-314
- Specially for refurbishment with 30 mm depth CE60 flush mounting boxes.

- Standards: NBN C 61-112-1, UNE 20315-1-1, UNE 20315-1-2
- N marking in the right (front side).

16 A 2P + E, shuttered, screwless



Colour		
<input type="checkbox"/> white	S525059	
<input type="checkbox"/> aluminium	S535059	

- Standards: NBN C 61-112-1, UNE 20315-1-1, UNE 20315-1-2
- N marking in the left (back side).

European socket-outlets

Without claws

16 A 2P, shuttered, screw terminals



Colour		
<input type="checkbox"/> white	S520033	S526033 ⁽¹⁾
<input type="checkbox"/> aluminium	S530033	
<input type="checkbox"/> anthracite	S540033	

- Standards: NF C 61-314, UNE 20315-1-1, UNE 20315-1-2
- Only for refurbishment.
- ⁽¹⁾ Professional retail packaging (see page 21).

With claws

16 A 2P, shuttered, screwless



Colour		
<input type="checkbox"/> white	S525033	
	● Standard: NBN C 61-314	● Only for refurbishment@

Socket-outlets accessories

Colored symbols



	S520006
	<ul style="list-style-type: none"> ● For pin earth (french) and side earth (german) socket-outlets ● Delivered in a plastic bag with 10 sheets. Each sheet has 8 colored symbols.

Center plates

Colour		
<input type="checkbox"/> white	S520659	
<input type="checkbox"/> aluminium	S530659	
<input type="checkbox"/> anthracite	S540659	

Inserts

VDI sockets

Data sockets

RJ45 infraplus data sockets

Common characteristics

- Type of cable: twisted pair
- Product compatibility: infraplus, Actassi s-one
- Connections terminals: IDC
- Number of loop terminals: 1
- Ambient air temperature for operation: 5 to 35 °C
- Degree of protection: IP21.

Without claws



S520471



S520475



S520476



S520477



S520481



S520485



S520486



VDIB17725U



VDIB17726B

Category 5e, unshielded	
Colour	
white	S520471 ⁽²⁾ S526471 ^{(1) (2)}
aluminium	S530471 ⁽²⁾
anthracite	S540471 ⁽²⁾

Standards:

- EN 50173-1
- ISO/IEC 11801
- IEC 60603-7
- TIA/EIA-568
- TIA/EIA-568-A-5
- IEC 60603-7-3.

Category 6, unshielded		Category 6, shielded	
Colour			
white	S520475 ⁽³⁾	S520476 ⁽⁴⁾	S526476 ⁽¹⁾
aluminium	S530475 ⁽³⁾	S530476 ⁽⁴⁾	S536476 ⁽¹⁾
anthracite	S540475 ⁽³⁾	S546475 ⁽¹⁾	S540476 ⁽⁴⁾ S546476 ⁽¹⁾

Standards:

- EN 50173-1
- ISO/IEC 11801
- IEC 60603-7
- TIA/EIA-568
- IEC 60603-7-5
- ANSI/TIA/EIA-568-B-2
- ANSI/TIA/EIA-568-B-2-1.

Category 6a, shielded	
Colour	
white	S520477 ⁽³⁾
aluminium	S530477 ⁽³⁾
anthracite	S540477 ⁽³⁾

Standards:

- EN 50173-1
- ISO/IEC 11801
- IEC 60603-7
- TIA/EIA-568
- IEC 60603-7-5
- ANSI/TIA/EIA-568-B-2
- ANSI/TIA/EIA-568-B-2-1.

Category 5e, unshielded, double	
Colour	
white	S520481 ⁽²⁾
aluminium	S530481 ⁽²⁾

Standards:

- EN 50173-1
- ISO/IEC 11801
- IEC 60603-7
- TIA/EIA-568
- TIA/EIA-568-A-5
- IEC 60603-7-3.

Category 6, unshielded, double		Category 6, shielded, double	
Colour			
white	S520485 ⁽³⁾	S520486 ⁽⁴⁾	
aluminium	S530485 ⁽³⁾	S530486 ⁽⁴⁾	
anthracite	S540485 ⁽³⁾	S540486 ⁽⁴⁾	

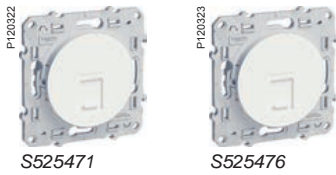
Standards:

- EN 50173-1
- ISO/IEC 11801
- IEC 60603-7
- TIA/EIA-568
- IEC 60603-7-5
- ANSI/TIA/EIA-568-B-2
- ANSI/TIA/EIA-568-B-2-1.

⁽¹⁾ Professional retail packaging (see page 27)

Actassi S-one RJ45 connectors reference numbers included into Odace infraplus data sockets:

⁽²⁾ VDIB17725U, ⁽³⁾ VDIB17726U, ⁽⁴⁾ VDIB17726B.

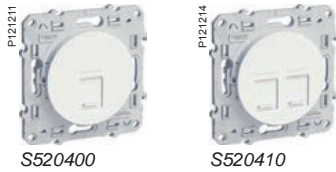


RJ45 infraplus data sockets (cont'd)

With claws

Colour	Category 5e, unshielded	Category 6, shielded
□ white	S525471 ⁽²⁾	S525476 ⁽⁴⁾
	Standards: <ul style="list-style-type: none"> • EN 50173-1 • ISO/IEC 11801 • IEC 60603-7 • TIA/EIA-568 • TIA/EIA-568-A-5 • IEC 60603-7-3. 	Standards: <ul style="list-style-type: none"> • EN 50173-1 • ISO/IEC 11801 • IEC 60603-7 • TIA/EIA-568 • IEC 60603-7-5 • ANSI/TIA/EIA-568-B-2 • ANSI/TIA/EIA-568-B-2-1.
Colour	Category 6, shielded, double	
□ white	S525486 ⁽⁴⁾	
	Standards: <ul style="list-style-type: none"> • EN 50173-1 • ISO/IEC 11801 • IEC 60603-7 • TIA/EIA-568 	<ul style="list-style-type: none"> • IEC 60603-7-5 • ANSI/TIA/EIA-568-B-2 • ANSI/TIA/EIA-568-B-2-1.

Actassy S-one RJ45 connectors reference numbers included into Odace infraplus data sockets:
⁽²⁾ VDIB17725U, ⁽⁴⁾ VDIB17726B.



RJ45 data socket accessories

Colour	Center plate + fixing frame without claws, single	Center plate + fixing frame without claws, double
□ white	S520400	S520410
■ aluminium	S530400	S530410
■ anthracite	S540400	S540410
	<ul style="list-style-type: none"> • Delivered without connectors • Support to receive any RJ45 connector with infraplus footprint. 	
Colour	Center plates	
□ white	S520671	
■ aluminium	S530671	
■ anthracite	S540671	

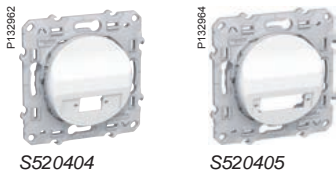
Optical fibre center plates

Common characteristics

- Ambient air temperature for operation: 5 to 35 °C
- Standard: IEC 60874
- Degree of protection: IP20/ IK04.

Without claws

Colour	SC/SC APC simplex type	SC/SC APC duplex type
□ white	S520404	S520405
■ aluminium	S530404	S530405
	<ul style="list-style-type: none"> • Support to receive any SC simplex and duplex adapters • Support to receive Actassy optical fibre adapters: <ul style="list-style-type: none"> ○ SC Duplex multi mode adapters: ref. n° VDIB6031001 and VDIB6031002 ○ SC Duplex single mode adapters: ref. n° VDIB6032001 and VDIB6032002 ○ SC APC Duplex single mode adapter: ref. n° VDIB6082001 ○ SC APC Simplex single mode adapter: ref. n° VDIB6072001. 	



VDIB6031001
VDIB6031002



VDIB6032001
VDIB6032002



VDIB6082001



VDIB6072001

TV/R/SAT sockets

TV single sockets

Common characteristics

- TV connector: male IEC 9.52 mm
- Path attenuation:
 - 1.5 dB for TV signal at 5 to 1800 MHz
 - 2.5 dB at 1800 to 2150 MHz
- Type of cable: coaxial
- Ambient air temperature for operation: 5 to 35 °C
- Standard: EN 50083-4
- Degrees of protection: IP21 D/IK04.

Without claws

TV socket

Colour		
<input type="checkbox"/> white	S520445	S526445
<input type="checkbox"/> aluminium	S530445	S536445
<input type="checkbox"/> anthracite	S540445	S546445
		Professional retail packaging (see page 27).

With claws

TV socket

Colour	
<input type="checkbox"/> white	S525445



S520445



S525445

SAT single sockets

Characteristics

- SAT connector: F type
- Path attenuation: 1.5 dB for SAT signal at 950 to 2150 MHz
- Type of cable: coaxial
- Ambient air temperature for operation: 5 to 35 °C
- Directive: 2006/95/EC
- Standard: EN 50083-4
- Degrees of protection: IP21 D/IK04.

Without claws

SAT socket

Colour		
<input type="checkbox"/> white	S520446	
<input type="checkbox"/> aluminium	S530446	
<input type="checkbox"/> anthracite	S540446	
		Output F type.



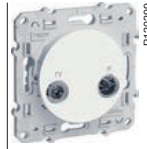
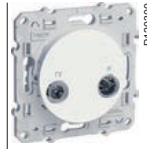
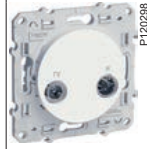
S520446

Inserts

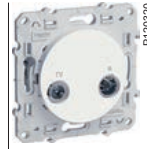
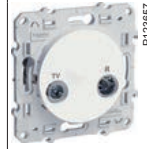
VDI sockets

TV/R sockets

Without claws



With claws



	TV/R socket, individual	TV/R socket, passage	TV/R socket, terminal	TV/R socket, individual	TV/R socket, individual Telenet-Interkabel
--	--------------------------------	-----------------------------	------------------------------	--------------------------------	---

Colour						
<input type="checkbox"/> white		S520451	S520453	S520452	S525451	S525469
<input type="checkbox"/> aluminium		S530451	S530453	S530452		
<input type="checkbox"/> anthracite		S540451	S540453	S540452		
Characteristics						
Inputs		1	1	1	1	1
Frequency range	TV	MHz	125-862	125-862	125-862	125-862
	R	MHz	5-108	5-108	5-108	5-108
Through-pass attenuation (1)	TV	dB	-	≤ 3	-	-
	R	dB	-	≤ 3	-	-
Connection attenuation (2)	TV	dB	≤ 1.5	11 ± 1.5	11 ± 1.5	≤ 1.5
	R	dB	≤ 1.5	11 ± 1.5	11 ± 1.5	≤ 1.5
Isolation	TV-R	dB	≥ 22	≥ 25	≥ 25	≥ 22
	TV-Out	dB	-	≥ 20	-	-
	R-Out	dB	-	≥ 20	-	-
Return loss (3)	In/Out	dB	≥ 10	≥ 10	≥ 10	≥ 10
	TV	dB	≥ 10	≥ 10	≥ 10	≥ 10
	R	dB	≥ 12	≥ 12	≥ 12	≥ 12
Connector	TV		Male IEC 9.52 mm			
	R		Female IEC 9.52 mm			
Type of cable		Coaxial				
Ambient air temperature for operation		5 to 35 °C				
Standard		EN 50083-4				
Degrees of protection		IP21 D/IK04				

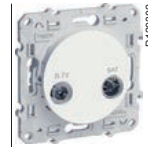
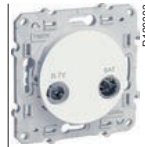
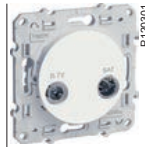
(1) Loss (in dB) between trunk input and trunk output

(2) Loss (in dB) between trunk input and outlet outputs

(3) When a part of the signal is sent back to the cable. It is the measure (in dB) of the reflected energy. High values mean less reflected energy.

R-TV/SAT sockets

Without claws



			R-TV/SAT socket, individual	R-TV/SAT socket, passage	R-TV/SAT socket, terminal
Colour					
□ white			S520454	S520456	S520455
■ aluminium			S530454	S530456	S530455
Characteristics					
Inputs			1	1	1
Frequency range	R-TV	MHz	5-862	5-862	5-862
	SAT	MHz	950-2400	950-2400	950-2400
Through-pass attenuation (1)	TV	dB	-	≤ 3	-
	R	dB	-	≤ 3	-
	SAT	dB	-	≤ 3	-
Connection attenuation (2)	R-TV	dB	≤ 2.5	11 ± 2	11 ± 2
	SAT	dB	≤ 3	12 ± 2	12 ± 2
Isolation	TV-R	dB	-	-	-
	TV-Out	dB	-	≥ 18	-
	R-Out	dB	-	-	-
	SAT-TV	dB	≥ 15	≥ 15	≥ 15
Return loss (3)	SAT-Out	dB	-	≥ 15	-
	In/Out	dB	≥ 8	≥ 8	≥ 8
	TV	dB	≥ 8	≥ 8	≥ 8
	R	dB	≥ 8	≥ 8	≥ 8
Connector	SAT	dB	≥ 8	≥ 8	≥ 8
	R-TV		Male IEC 9.52 mm		
	SAT		Female IEC 9.52 mm		
DC pass			-	SAT max 30 V 1 A	SAT max 30 V 1 A
Type of cable			Coaxial		
Ambient air temperature for operation			5 to 35 °C		
Directive			2006/95/EC		
Standard			EN 50083-4		
Degrees of protection			IP21 D/IK04		

(1) Loss (in dB) between trunk input and trunk output

(2) Loss (in dB) between trunk input and outlet outputs

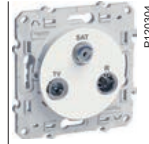
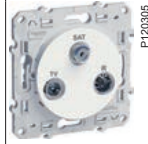
(3) When a part of the signal is sent back to the cable. It is the measure (in dB) of the reflected energy. High values mean less reflected energy.

Inserts

VDI sockets

TV/SAT/R sockets

Without claws



With claws



		TV/SAT/R socket, single		TV/SAT/R socket, single		
Colour						
<input type="checkbox"/> white		S520461	S526461 ⁽⁴⁾	S520460	S525461	
<input type="checkbox"/> aluminium		S530461		S530460		
<input type="checkbox"/> anthracite		S540461	S546461 ⁽⁴⁾	S540460		
Characteristics						
Inputs		1		2 input 1 input 2		1
Frequency range	TV	MHz	125-862	125-862	-	125-862
	R	MHz	5-108	-	5-2400	5-108
	SAT	MHz	950-2400	950-2400	-	950-2400
Through-pass attenuation (1)	TV	dB	-	-	-	-
	R	dB	-	-	-	-
	SAT	dB	-	-	-	-
Connection attenuation (2)	TV	dB	≤ 3	≤ 3	-	≤ 3
	R	dB	≤ 2.5	≤ 3	-	≤ 2.5
	SAT	dB	≤ 3	-	≤ 3	≤ 3
Isolation	TV-R	dB	≥ 12	≥ 12	≥ 12	≥ 12
	TV-Out	dB	-	-	-	-
	R-Out	dB	-	-	-	-
	SAT-TV	dB	≥ 18	≥ 25	≥ 25	≥ 18
Return loss (3)	SAT-Out	dB	-	-	-	-
	In/Out	dB	≥ 10	≥ 10	≥ 10	≥ 10
	TV	dB	≥ 10	≥ 10	≥ 10	≥ 10
	R	dB	≥ 12	≥ 10	≥ 10	≥ 12
Connector	SAT	dB	≥ 10	≥ 10	≥ 10	≥ 10
	TV		Male IEC 9.52 mm			
	R		Female IEC 9.52 mm			
	SAT		Female IEC 9.52 mm			
DC pass		SAT max 30 V 1 A				
Type of cable		Coaxial				
Ambient air temperature for operation		5 to 35 °C				
Standard		EN 50083-4				
Degrees of protection		IP21 D/IK04				

(1) Loss (in dB) between trunk input and trunk output

(2) Loss (in dB) between trunk input and outlet outputs

(3) When a part of the signal is sent back to the cable. It is the measure (in dB) of the reflected energy. High values mean less reflected energy

(4) Professional retail.

TV/R/SAT center plates



		TV/R center plate	R-TV/SAT center plate
Colour			
<input type="checkbox"/> white		S520440	S520441
<input type="checkbox"/> aluminium		S530440	S530441
<ul style="list-style-type: none"> ● Compliant with TV specialists sockets (Televes, Ikusi, Mir, Triax, ...) ● Fixed by screw. 			
TV center plate			
Colour			
<input type="checkbox"/> white		S520645	
<input type="checkbox"/> aluminium		S530645	
<input type="checkbox"/> anthracite		S540645	

Multiservice socket

Characteristics

- Path attenuation: < 0.8 dB for TV signal at 5 to 862 kHz
- Type of cable: coaxial
- Ambient air temperature for operation: 5 to 35 °C
- Degrees of protection: IP21 D/IK04.

Without claws

TV + internet sockets

Colour

<input type="checkbox"/> white	S520457
<input checked="" type="checkbox"/> aluminium	S530457

Specified by french cable operator Numericable® to deliver ADSL services.



S520457

Radio FM with loudspeaker

Characteristics

- Rated operation voltage: 230 V AC
- Consumption: 2 W
- Output signal: 0.8 W (16 Ω)
- Antenna sensitivity: 3.5 μV
- Number of station pre-sets: 10
- Cables: 1.5 to 4 mm² rigid/flexible/stranded cables
- Ambient air temperature for operation: - 5 to + 45 °C
- Standards: EN 60065:2003, EN 55013:2002, EN 55013/A1:2002,
- Degrees of protection: IP20 D/IK04.

Without claws

Tuner FM with loudspeaker 2"

Colour

<input type="checkbox"/> white	S520583
<input checked="" type="checkbox"/> aluminium	S530583
<input checked="" type="checkbox"/> anthracite	S540583



S520583

USB charger

Characteristics

- Rated operation voltage: 100/240 V AC - 50/60 Hz
- Input power: 7.5 W
- Output power: 5 V DC - 1 A
- Output connectors: USB 2.0
- Cables: 1.5 to 2.5 mm² rigid/stranded/flexible
- Protection type: short-circuit protection
- Ambient air temperature for operation: - 5°C to + 40°C
- Standard: EN 60950-1, EN 62684, EN 301 489-4, EU-directive 2002/95/EC, WEEE-directive 2002/96/EC
- Electrical insulation class: class II
- Environmental characteristic: REACH Regulation (EC) N° 19072006
- Compatibility: Apple, Atmel, Emblaze mobile, Huawei Technologies, LGE, Motorola Mobility, Nokia, Qualcomm, Research in Motion, Samsung, Sony Ericsson, TCT mobile (ALCATEL) and Texas Instruments.

Without claws

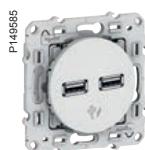
Colour	Single USB	Double USB
<input type="checkbox"/> white	S520408	S520409 ⁽¹⁾
<input checked="" type="checkbox"/> aluminium	S530408	S530409 ⁽¹⁾
<input checked="" type="checkbox"/> anthracite	S540408	S540409 ⁽¹⁾

• Consumption without load: < 0.1 W

• Consumption without load: < 0.2 W



S520408



S520409

⁽¹⁾ product availability on half of 2015.



P148592

S520462

HDMI socket

Characteristics

- Electrical circuit type: video/audio
- Organization of wire: shielded twisted pair
- Cable shielding type: STP
- Product compatibility: Actissi s-one, Infraplus
- Ambient air temperature for operation: - 5 to + 40 °C
- Standards: EN50157, EN50049
- Degrees of protection: IP21/IK04.

Without claws

HDMI type A	
Colour	
<input type="checkbox"/> white	S520462 ⁽¹⁾
<input type="checkbox"/> aluminium	S530462 ⁽¹⁾
<input type="checkbox"/> anthracite	S540462 ⁽¹⁾
	<ul style="list-style-type: none"> • To connect together multimedia devices (TV Box, DVD player, TV, ...) through an HDMI patch cord and an HDMI wall socket • Supplied with 20 cm cable.

HD15 socket

Characteristics

- Connector type: VGA & MMINI-JACK
- Electrical circuit type: video/audio
- Ambient air temperature for operation: - 5 to + 40 °C
- Standards:
 - UL94 : Test flammability of plastic materials
 - JIS-H3100 : Brass strip
 - JIS G3141 : Steel, sheet, and strip, SPCC
 - IEC 512-7 Test 13b : Insertion / withdraw force measurement
 - IEC 512-3 Test 5b: Current rating test.
 - IEC 998-1
 - IEC 998-2-1
- Degrees of protection: IP21/IK04.

Without claws

HD15 female	
Colour	
<input type="checkbox"/> white	S520463 ⁽¹⁾
<input type="checkbox"/> aluminium	S530463 ⁽¹⁾
<input type="checkbox"/> anthracite	S540463 ⁽¹⁾
	<ul style="list-style-type: none"> • To connect together a PC or laptop with VGA display card to a video projector or any other devices with HD15 connector through an HD15 patch cord with audio stereo 3.5 mmm jack plugs and HD15 female and 3.5 mm stereo jack wall sockets • Supplied with 20 cm cable.



P148584

S520463

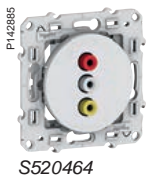
Triple RCA socket

Characteristics

- Connector type: RCA
- Electrical circuit type: video/audio
- Ambient air temperature for operation: - 5 to + 40 °C
- Degrees of protection: IP21/IK04.

Without claws

RCA triple female	
Colour	
<input type="checkbox"/> white	S520464 ⁽¹⁾
<input type="checkbox"/> aluminium	S530464 ⁽¹⁾
<input type="checkbox"/> anthracite	S540464 ⁽¹⁾
	To connect together multimedia devices (VCR, amplifier, ...) with composite video and audio stereo connections through a 3 x RCA patch cord and triple RCA wall sockets.



P142885

S520464

⁽¹⁾ product availability on half of 2015.

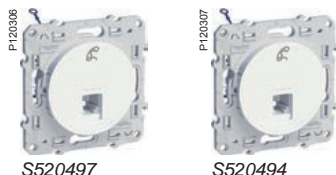
Telephone sockets

Common characteristics

- Ambient air temperature for operation: 5 to 35 °C
- Degrees of protection: IP21 D/IK04.

RJ12 data sockets

Without claws



S520497

S520494

Colour	6 contacts, screw terminals	6 contacts, RITA, screw terminals
<input type="checkbox"/> white	S520497	S520494
<input checked="" type="checkbox"/> aluminium	S530497	S530494
	<ul style="list-style-type: none"> ● Standards: <ul style="list-style-type: none"> ○ EN 50173-1 ○ ISO 8877 ○ ISO/IEC 11801 ○ RD 2304/1994 ○ TIA/EIA-568. ● For refurbishment. 	<ul style="list-style-type: none"> ● Standards: <ul style="list-style-type: none"> ○ EN 50173-1 ○ ISO 8877 ○ ISO/IEC 11801 ○ RD 2304/1994 ○ TIA/EIA-568 ● For residential premises refurbishment in Portugal ● Type of cable: twisted pair.

Belgacom telephone socket

With claws



S525498

Colour	4 contacts, screw terminals
<input type="checkbox"/> white	S525498

For residential premises refurbishment in Belgium.

French telephone conjoncteur

No claws compatible



S520496

Colour	8 contacts	
<input type="checkbox"/> white	S520496	S526496 ⁽¹⁾
<input checked="" type="checkbox"/> aluminium	S530496	S536496 ⁽¹⁾
<input checked="" type="checkbox"/> anthracite	S540496	S546496 ⁽¹⁾

- Standards: EN 60529, CENET 28417 Ed3
- For residential premises refurbishment in France.

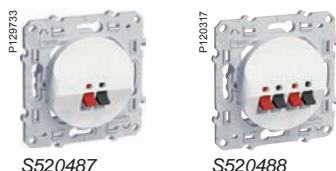
⁽¹⁾ Professional retail packaging (see page 27).

Loudspeaker sockets

Common characteristics

- Cables: 1.5 to 2.5 mm² rigid/flexible/stranded cables
- Ambient air temperature for operation: 5 to 35 °C
- IK degree of protection: IK04.

Without claws

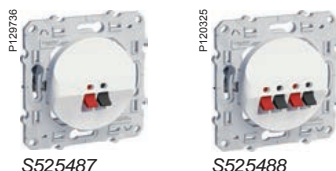


S520487

S520488

Colour	Loudspeaker socket	Double loudspeaker socket
<input type="checkbox"/> white	S520487	S520488
<input checked="" type="checkbox"/> aluminium	S530487	S530488
<input checked="" type="checkbox"/> anthracite	S540487	S540488

With claws



S525487

S525488

Colour	Loudspeaker socket	Double loudspeaker socket
<input type="checkbox"/> white	S525487	S525488

Buzzers

Characteristics

- Rated current: 16 AX - 250 V AC 50/60 Hz
- Cables: 1.5 mm² rigid/flexible/stranded cables
- Ambient air temperature for operation: 5 to 35 °C
- Directive: 2006/95/EC
- Standard: IEC 62080 instead of IEC 62080-1-1
- Degrees of protection: IP21 D/IK04.

Without claws

Buzzer	
Colour	
<input type="checkbox"/> white	S520685
<input checked="" type="checkbox"/> aluminium	S530685

With claws

Buzzer	
Colour	
<input type="checkbox"/> white	S525685



S520685



S525685

Electronic bell

With dismantled claws



Doorbell	
Colour	
<input type="checkbox"/> white	S520580
<input checked="" type="checkbox"/> aluminium	S530580
<input checked="" type="checkbox"/> anthracite	S540580
Characteristics	
Rated operational voltage	250 V AC, 50/60 Hz
Acoustic level	70 dB/1m
Signalling type	5 melodies
Protection type	Fuse protection - 10 A
Connected auxiliaries	10 standard push-buttons connected in parallel
Number of loop terminals	1
Cables	1.5 to 4 mm ² rigid/flexible/stranded cables
Ambient air temperature for operation	5 to 35 °C
Directives	<ul style="list-style-type: none"> • 2006/95/EC • 2004/108/EC electromagnetic compatibility
Standard	IEC 62080
Degrees of protection	IP21 D/IK04

Inserts

Complementary offer

Blind covers

Common characteristics

- Ambient air temperature for operation: 5 to 35 °C
- Standard: EN 60669-1
- Directive: 2006/95/EEC
- Degrees of protection: IP21 D/IK04.

Without claws

Blind cover

Colour		
<input type="checkbox"/> white	S520666	S526666 ⁽¹⁾
<input type="checkbox"/> aluminium	S530666	S536666 ⁽¹⁾
<input type="checkbox"/> anthracite	S540666	S546666 ⁽¹⁾

With claws

Blind cover

Colour		
<input type="checkbox"/> white	S525666	



S520666



S525666



S520662



S525662

Cable outlets

Common characteristics

- Number of loop terminals: 2
- Cables: 1.5 to 2.5 mm² rigid/flexible/stranded cables
- Ambient air temperature for operation: 5 to 35 °C
- Standards: EN 60669-1
- Directive: UTE C 61-392
- Degrees of protection: IP21C/IK04.

Without claws

16 A for Ø 6-12 mm wires



Colour		
<input type="checkbox"/> white	S520662	S526662 ⁽¹⁾
<input type="checkbox"/> aluminium	S530662	S536662 ⁽¹⁾
<input type="checkbox"/> anthracite	S540662	S546662 ⁽¹⁾

For electrical supply of electrical panels

With claws

16 A for Ø 6-12 mm wires

Colour		
<input type="checkbox"/> white	S525662	

For electrical supply of electrical panels

⁽¹⁾ Professional retail packaging (see page 27).

Universal cable outlets

Common characteristics

- Ambient air temperature for operation: 5 to 35 °C
- Standard: 2006/95/EC
- Directive: EN 60269-3-1.



S260633



S260644



ALB57288



ALB57284

	16/20 A for Ø 6-12 mm wires, IP33	16/20 A for Ø 6-12 mm wires, IPX4
Colour		
<input type="checkbox"/> white (RAL9010)	S260633 1 cable outlet - 78 x 78 mm	S260644
16/20 A for Ø 6-12 mm wires, IP33		
Colour		
<input type="checkbox"/> white	ALB57288 2 cable outlets with 4 terminals - 80 x 90 mm	
32 A for Ø 11-19 mm wires, IP21		
Colour		
<input type="checkbox"/> white	ALB57284 1 cable outlet without terminal with claws - 100 x 100 mm (mounting in 85 mm box)	

Fuse holder

Characteristics

- Rated operational voltage: 250 V AC 50/60 Hz
- Cables: 1.5 to 4 mm² rigid/flexible/stranded cables
- Ambient air temperature for operation: 5 to 35 °C
- Directive: 2006/95/EC
- Standard: EN 60269-3-1
- Degrees of protection: IP21 D/IK04.



S520631



S520632

Without claws

	Type 00 - 16 A	6 x 32 mm - 10 A
Colour		
<input type="checkbox"/> white	S520631	S520632
<input type="checkbox"/> aluminium	S530631	

- For overvoltage/overload wires and load protection
- Requested by some local regulations.

Claws

Claws kit (1 unit)



S520690	S526690
<ul style="list-style-type: none"> • Length: 14 mm • Delivered in a plastic bag with 10 units. 	<ul style="list-style-type: none"> • Length: 14 mm • Professional retail packaging (see page 27).

Claws extension kit (1 unit)



S520691
<ul style="list-style-type: none"> • To be used with claws kit ref S52x690 • Extension length: 20 mm • Delivered in a plastic bag with 10 units.



S520690



S520691

PlusLink inserts

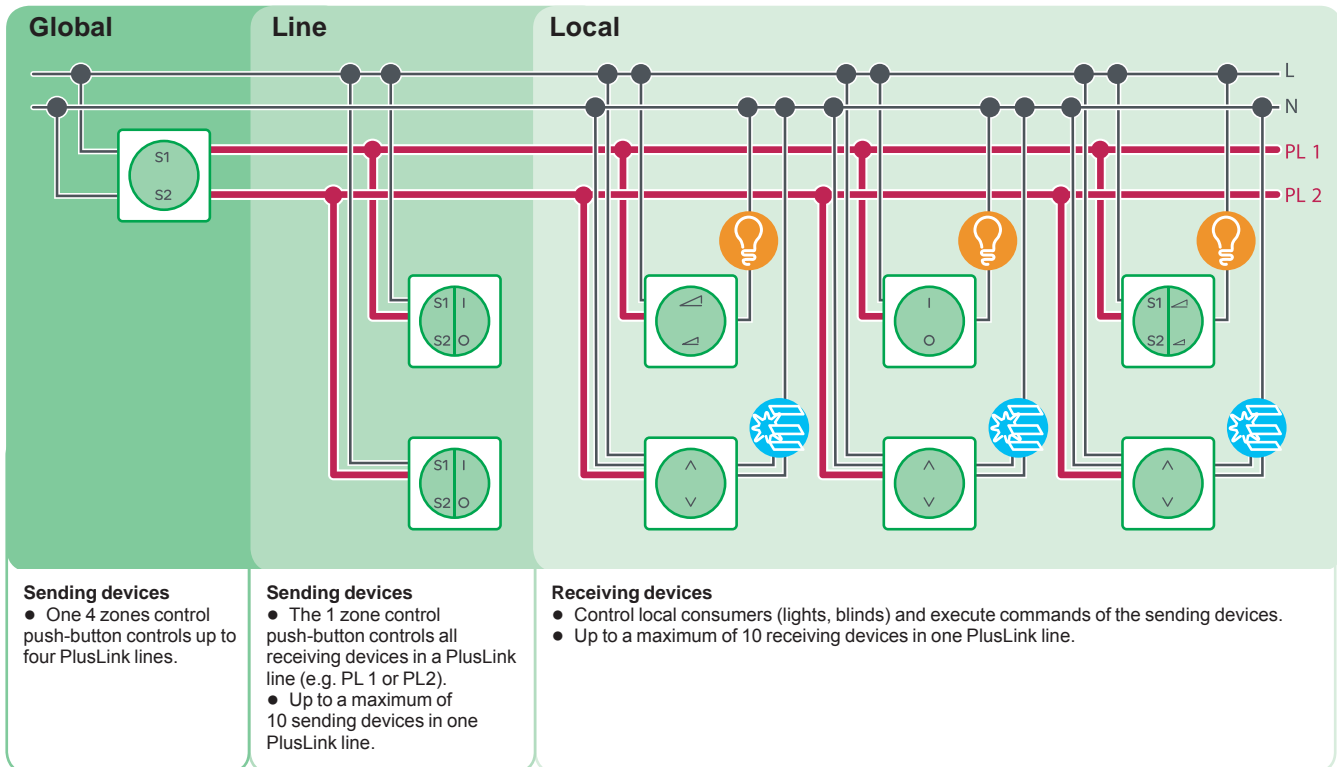
PlusLink technology principle (example)

Three-level functionality

Various control functions are possible on three system levels – from global to local control.

The 4 zones and 1 zone control push-buttons send commands to devices at local level only. They never control a load directly themselves.

- At global level (sending), a 4 zones control push-button controls up to four PlusLink lines. The applications like lighting control or blind control always need to be separated per PlusLink line.
- At line level (sending), the 1 zone control push-buttons control the applications in the line. We should never combine application like lighting control and blind control in one line.
- At local level (receiving), flush-mounted inserts control basic functions like switching on/off lights, dimming or create scenarios with lights and controlling blinds.



Sending devices

With separate delivered claws



1 zone control push-button

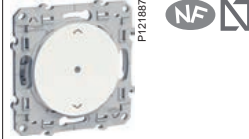


4 zones control push-button

Colour		
<input type="checkbox"/> white	S520563	S520564
<input type="checkbox"/> aluminium	S530563	S530564
<input type="checkbox"/> anthracite	S540563	S540564
Characteristics		
Rated operational voltage	230 V AC, 50-60 Hz	
Cables	1.5 to 2.5 mm ² rigid/flexible/stranded cables	
Wiring configuration	Without neutral	With neutral
LED lamp	-	2 programming possibilities: "Indicator" (red) or "Locator" (green) LED lamp
Ambient air temperature for operation	0 to + 25 °C	
Standard	EN 60669-2-1	
Degrees of protection	IP20 / IK02	

Receiving devices

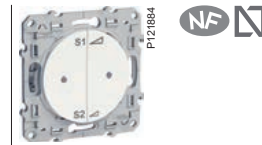
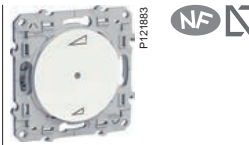
With separate delivered claws



Blind control push-button	
Colour	
<input type="checkbox"/> white	S520562
<input type="checkbox"/> aluminium	S530562
<input checked="" type="checkbox"/> anthracite	S540562
Characteristics	
Rated operational voltage	230 V AC, 50-60 Hz
Motor load	1000 W (max. 1 motor)
Wiring configuration	With neutral
LED lamp	2 programming possibilities: "Indicator" (red) or "Locator" (green) LED lamp
Cables	1.5 to 2.5 mm ² rigid/flexible/stranded cables
Ambient air temperature for operation	0 to + 25 °C
Standard	EN 60669-2-1
Degrees of protection	IP20 / IK02

Dimmers

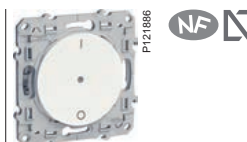
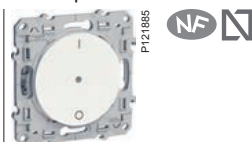
With separate delivered claws



Universal dimmer push-button		Scene dimmer push-button
Colour		
<input type="checkbox"/> white	S520560	S520565
<input type="checkbox"/> aluminium	S530560	S530565
<input checked="" type="checkbox"/> anthracite	S540560	S540565
Characteristics		
Rated operational voltage	230 V AC, 50-60 Hz	
Protection type	<ul style="list-style-type: none"> • Short circuit proof • Overload proof 	
LED lamp	2 programming possibilities: "Indicator" (red) or "Locator" (green) LED lamp	
Connected auxiliaries	Max. 10 push-buttons without light indicator	
Cables	1.5 to 2.5 mm ² rigid/flexible/stranded cables	
Ambient air temperature for operation	0 to + 25 °C	
Standard	EN 60669-2-1	
Degrees of protection	IP20 / IK02	
Loads		
	230 V AC incandescent lamps	50- 420 W
	230 V AC halogen lamps	50- 420 W
	LV halogen lamps with electronic transformer	50- 420 VA

Switches

With separate delivered claws



Relay push-button

Electronic switch push-button

Colour			
<input type="checkbox"/> white		S520561	S520566
<input checked="" type="checkbox"/> aluminium		S530561	S530566
Characteristics			
Rated operational voltage		230 V AC, 50-60 Hz	
Protection type		-	<ul style="list-style-type: none"> • Short circuit proof • Overload proof
Wiring configuration		With neutral	Without neutral
LED lamp		2 programming possibilities: "Indicator" (red) or "Locator" (green) LED lamp	
Cables		1.5 to 2.5 mm ² rigid/flexible/stranded cables	
Connected auxiliaries		Max. 10 push-buttons without indicator lamp	
Ambient air temperature for operation		0 to + 25 °C	
Standard		EN 60669-2-1	
Degrees of protection		IP20 / IK02	
Loads			
230 V AC incandescent lamps		2200 W	50-420 W
230 V AC halogen lamps		2000 W	50-420 W
ELV halogen lamps with electromagnetic transformer		500 VA	50-420 VA
LV halogen lamps with electronic transformer		500 VA	50-420 VA
230 V AC Compact Fluorescent Lamps		100 VA	12- 100 VA
230 V AC fluorescent lamps, parallel compensated 140 µF		10 A, 140 µF	-
230 V AC motors, fans		1000 VA	-

PlusLink expander

The PlusLink expander must be integrated into one or several PlusLink lines if these are protected with at least 2 circuit breakers.

If (e.g. in the event of error or for maintenance work) one circuit breaker is triggered off, then the PlusLink expander will disconnect the PlusLink line automatically as well. This is necessary because the PlusLink line would otherwise continue to be live via the other circuit breakers.



PlusLink expander

CCTDT5130

Characteristics	
Rated operational voltage	230 V AC, 50-60 Hz
Cables	1.5 to 2.5 mm ² rigid/flexible/stranded cables
Wiring configuration	With neutral
Device width	18 mm DIN module
Ambient air temperature for operation	0 to + 25 °C
Standard	EN 60669-2-1
Degree of protection	IP20

Emitters

Battery push-buttons

Common characteristics

- Transmission frequency: 868 MHz
- Operating distance:
 - 10...50 m indoor use
 - 300 m outdoor use
- Number of batteries: 1 CR2032 lithium battery - 3 V
- 5 to 7 years
- Service life in cycles: 20000 cycles
- Ambient air temperature for operation: - 25 to 70 °C
- Relative humidity: 20 to 95 %
- Directives: 2004/108/EC electromagnetic compatibility, 99/5/EC
- Standards: EN 61000-6-2, EN 61000-6-3, ETSI EN 300220, ETSI EN 301489
- Degrees of protection: IP20/IK02.









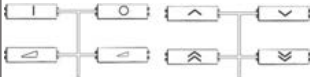











	Push-button for roller blind and light	Push-button for roller blind
Colour		
<input type="checkbox"/> white	S520571	S520577
<input type="checkbox"/> aluminium	S530571	S530577
<input type="checkbox"/> anthracite	S540571	S540577
	Supplied with: <ul style="list-style-type: none"> ● 1 large rocker and 2 narrow rockers ● a set of 8 symbols to customize the rockers. 	Supplied with: <ul style="list-style-type: none"> ● 1 large rocker ● a set of 4 symbols to customize the rocker.

More about programming
pages 114-115

Combined modules

With dismantled claws

	Combined relays	Combined relays	Combined dimmer	Combined roller blind
				
	20 - 315 W, 2 wires	10 A - 2300 W, 3 wires	20 - 315 W, 2 wires	3 A - 690 W, 3 wires
				
Colour				
<input type="checkbox"/> white	S520575	S520572	S520573	S520574
<input type="checkbox"/> aluminium	S530575	S530572	S530573	S530574
<input type="checkbox"/> anthracite	S540575	S540572	S540573	S540574
Characteristics				
Supplied with	<ul style="list-style-type: none"> • 1 large rocker and 2 narrow rockers • a set of 8 symbols to customize the rockers. 			
Transmission frequency	868 MHz			
Operating distance	<ul style="list-style-type: none"> • 10...50 m indoor • 300 m outdoor 			
Wiring configuration	Without neutral	With neutral	Without neutral	With neutral
Rated operational voltage	230 V AC, 50 Hz	110/230 V AC, 50/60 Hz	230 V AC, 50 Hz	110/230 V AC, 50/60 Hz
Protection type	Fuse protection			
Service life in cycles	20000 cycles			
Cables	1.5 to 2.5 mm ² rigid/ flexible/ stranded cables			
Directives	<ul style="list-style-type: none"> • 2006/95/EC • 2004/108/EC electromagnetic compatibility • 99/5/EC 			
Standards	<ul style="list-style-type: none"> • EN 61000-6-2 • EN 61000-6-3 • ETSI EN 300220 • ETSI EN 301489 			
Degrees of protection	IP20/IK02			
Ambient air temperature for operation	+ 5 to + 30 °C (1)	- 5 to + 50 °C	+ 5 to + 30 °C (1)	- 5 to + 50 °C
Relative humidity	20 to 95 %			
Loads				
 230 V AC incandescent lamps	20 - 315 W	2300 W	20 - 315 W	-
 230 V AC halogen lamps	20 - 315 W	2000 W	20 - 315 W	-
 230 V/12 V AC halogen lamps with ferromagnetic transformer (non toroidal)	20 - 270 VA	500 VA	20 - 270 VA	-
 230 V/12 V AC halogen lamps with electronic transformer	20 - 315 VA	500 VA	20 - 315 VA	-
 230 V/12 V AC halogen lamps with toroidal transformer	20 - 270 VA	500 VA	20 - 270 VA	-
 230 V AC fluorescent tubes Ø 28 or Ø 38 mm (48 µF)	-	920 VA	-	-
 230 V AC Compact Fluorescent Lamps	-	880 VA	-	-
 230 V AC motors, fans	-	690 VA	-	-
 230 V AC single phase tubular motors for roller blind (with or without limit switches)	-	-	-	690 VA

(1) 30 to 50 °C for derating curve.

Receivers

Mobile socket-outlets relay (On/Off)



Mobile socket-outlets dimmer



German type mobile socket-outlet

French type mobile socket-outlet

German type mobile socket-outlet

French type mobile socket-outlet

Colour				
<input type="checkbox"/> white	CCT1A020	CCT1A022	CCT1A021	CCT1A023
Characteristics				
Wiring device additional information	With one key for local control			
Transmission frequency	868 MHz			
Operating distance	<ul style="list-style-type: none"> • 10...50 m indoor • 300 m outdoor 			
Rated operational voltage	230 V AC \pm 10 %, 50 Hz			
Outlet poles configuration	2P + side E (German type)	2P + pin E (French type)	2P + side E (German type)	2P + pin E (French type)
Protection type	-	-	<ul style="list-style-type: none"> • Damage protection from inappropriate load • Overload protection • Short-circuit protection • Temperature rise protection 	
Directives	<ul style="list-style-type: none"> • 2006/95/EC • 2004/108/EC electromagnetic compatibility • 99/5/EC 			
Standards	<ul style="list-style-type: none"> • EN 60669-1 • EN 60669-2-1 • EN 61000-6-2 • EN 61000-6-3 • ETSI EN 300220 • ETSI EN 301489 			
Ambient air temperature for operation	- 5 to + 50 °C		- 5 to + 30 °C (1)	
Relative humidity	20 to 95 %			
Degree of protection	IP20			
Loads				
230 V AC incandescent lamps	2300 W		250 W	
230 V AC halogen lamps	2300 W		250 W	
230/12 V AC halogen lamps with ferromagnetic transformer (non toroidal)	1840 VA		250 VA	
230 V/12 V AC halogen lamps with electronic transformer	1840 VA		250 VA	
230 V AC fluorescent tubes \varnothing 28 or \varnothing 38 mm (100 μ F)	1840 VA, $\cos \phi \geq 0,9$		-	
230 V AC Compact Fluorescent Lamps	1840 VA		-	
230 V AC motors, ventilators	1380 VA		250 VA	

(1) 30 to 50 °C for derating curve.

Remote controls

Common characteristics

- Transmission frequency: 868.3 MHz
- Operating distance:
 - 10 to 50 m indoor
 - 300 m outdoor
- Directives: 99/5/EC, 2004/108/EC electromagnetic compatibility
- Standards: EN 61000-6-2, EN 61001-6-3, ETS 300220-1, ETS 300220-2, IEC 60068-2-27, IEC 60068-2-6
- Ambient air temperature for operation: - 5 to 50 °C
- Relative humidity: 20 to 95 %
- Degree of protection: IP20.

Metal remote control

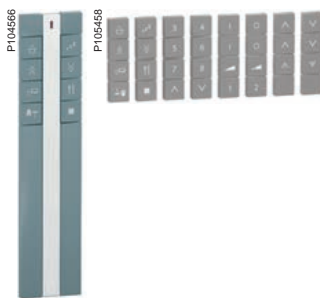
8 keys to be customized

Colour

■ dark grey

CCT1A000

- Can control lights or/and roller blinds
- 8 keys to program in simple mode and scenario mode
- Supplied with 2 AAA batteries and 32 symbols.



CCT1A000

Keyring remote control

4 keys

Colour

■ dark grey

CCT1A010

- 4 keys to control lights and/or roller blinds
- Convenient design to be used as a keyring or to be placed in a pocket
- Number of batteries: 1 CR2032 lithium battery - 3 V, 5 to 7 years.

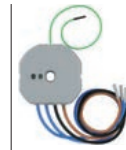


CCT1A010

Universal modules



P104585



P104586

	Universal emitter	Universal receiver relay
Colour		
<input type="checkbox"/> white	CCT1A030	-
<input checked="" type="checkbox"/> grey	-	CCT1A031
Characteristics		
Informations	<ul style="list-style-type: none"> ● Avoid to install the universal emitter in a metal box ● Converts mechanical push-button into a wireless emitter ● 4 RF channels ● Never install the universal emitter in a flush mounted box with 230 V cables ● Supplied with a lithium battery ● Never use switches, only push-buttons. 	Flush mounted or hidden in the ceiling
Transmission frequency	868.3 MHz	
Operating distance	<ul style="list-style-type: none"> ● 10 to 50 m indoor ● 300 m outdoor 	
Number of batteries	1 CR2032 lithium battery - 3 V, 5 to 7 years	-
Rated operational voltage	-	110/230 V AC \pm 10 %, 50/60 Hz
Protection type	-	Fuse protection
Load interrupting current	-	<ul style="list-style-type: none"> ● 3 A engine ● 10 A light
Directives	<ul style="list-style-type: none"> ● 2004/108/EC electromagnetic compatibility ● 99/5/EC 	<ul style="list-style-type: none"> ● 2004/108/EC electromagnetic compatibility ● 99/5/EC
Standards	<ul style="list-style-type: none"> ● EN 61000-6-2 ● EN 61000-6-3 ● ETSI EN 300220 ● ETSI EN 301489 	<ul style="list-style-type: none"> ● EN 60669-1 ● EN 60669-2-1 ● EN 61000-6-2 ● EN 61000-6-3 ● ETSI EN 300220 ● ETSI EN 301489
Ambient air temperature for operation	- 5 to + 50 °C	
Relative humidity	20 to 95 %	
Degree of protection	-	IP20
Loads		
230 V AC incandescent lamps	-	5-2300 W
230 V AC halogen lamps	-	5-2000 W
LV halogen lamps with ferromagnetic transformer	-	5-500 VA
LV halogen lamps with electronic transformer	-	5-500 VA
LV halogen lamps with toroidal transformer	-	5-500 VA
230 V AC fluorescent tube	-	5-920 VA
230 V AC Compact Fluorescent Lamps	-	5-880 VA
230 V AC motors, fans	-	5-690 VA

Complementary offer

Test kit

Characteristics

- Transmission frequency: 868.3 MHz
- Operating distance:
 - 10 to 50 m indoor
 - 300 m outdoor
- Status LED:
 - LED green high signal level
 - LED orange medium signal level
 - LED red low signal level
- Number of batteries: 2 CR2032 lithium battery - 3 V, 5 to 7 years
- Directives: 2004/108/EC electromagnetic compatibility, 99/5/EC
- Standards: EN 61000-6-2, EN 61001-6-3, ETSI EN 300220, ETSI EN 301489
- Ambient air temperature for operation: - 5 to 50 °C
- Relative humidity: 20 to 95 %
- Degree of protection: IP20.



CCT1A090



S520570

Colour
 dark grey

RF signal tester

CCT1A090

Kit content: 2 testers to check the quality of the RF signal transmission between two product locations.

Accessories

Set of 24 scenario symbols

Colour
 white
 aluminium

S520570

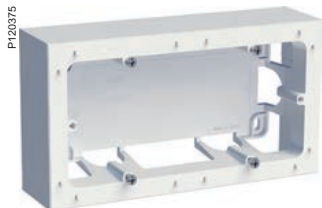
S530570

Characteristics

- Directive: 2006/95/EC
- Standard: EN 60670-1
- Degrees of protection: IP21 D/IK04.



S520762



S520764

	1 gang	2 gang
	NF	NF
Colour		
□ white	S520762	S520764
	Dimensions (H x W x D): 85 x 85 x 37 mm	Dimensions (H x W x D): 85 x 156 x 37 mm

Cover frames

Odace Styl



Characteristics

- Directive: 2006/95/EC
- Degrees of protection: IP21 D/IK04.

		White	Stone	Grey
1 gang		S520702	S523702P ⁽¹⁾	S520702B1
2 gang		71 mm, horizontal or vertical installation	S520704	S520704B1
		57 mm, vertical installation	S520714	S520714B1
3 gang		71 mm, horizontal or vertical installation	S520706	S520706B1
		57 mm interaxis, vertical installation	S520716	S520716B1
4 gang		S520708	S520708B1	S520708A1







(1) Efficient packaging for the job. 100 pcs packaging (minimum order 100 pcs). Minimum environmental impact & volume.



Accessories



	Accessory mobile	Accessory key holder	Clip	Label holder + LED lamp
1 gang				
Characteristics	S520712	S520722	S520742	S520732 S520739
Directive:	2006/95/EC			
Standard	EN 60669-1, NBN C 61-112-1, NF C 61-314 2002, UNE 20315-1-1			
Degrees of protection	IP21 D/IK04			
	-	-	-	-

(1) also compatible with Odace You and Odace Touch

Amber	Verde	Cian	Purple	Aluminium	Anthracite
					
S520702G	S520702H	S520702C	S520702D	S520702E	S540702
S520704G	S520704H	S520704C	S520704D	S520704E	S540704
S520714G	S520714H	S520714C	S520714D	S520714E	S540714
S520706G	S520706H	S520706C	S520706D	S520706E	S540706
S520716G	S520716H	S520716C	S520716D	S520716E	S540716
S520708G	S520708H	S520708C	S520708D	S520708E	S540708

Cover	IP44 cover with a flexible transparent protection cap
	
S520752	S520772 ⁽¹⁾
2006/95/EC	2006/95/EC
EN 60669-1, NBN C 61-112-1, NF C 61-314 2002, UNE 20315-1-1	-
IP21 D/IK04	IP44/IK04
<p>Only compatible with the following references:</p> <ul style="list-style-type: none"> ● Socket-outlets: S5x0033 / S5x0037 / S5x0039 / S5x0049 / S5x0057 / S5x0059 / S520A59 / S5x0099 ● R.J: S5x0471 / S5x0475 / S5x0476 / S5x0481 / S5x0485 / S5x0486 ● TV/R/SAT: S5x0440 / S5x0441 / S5xx445 / S5x0446 / S5x0451 / S5x0452 / S5x0453 / S5x0454 / S5x0455 / S5x0456 / S5x0460 / S5x0461 / S525469 ● Telephone: S5x0494 / S5x0496 / S5x0497 ● Buzzer: S5xx685 ● Electronic bell: S5x0580 ● Blind cover: S5x0666 	<ul style="list-style-type: none"> ● Protects the function while allowing the operation through the protection cap ● If the function is a socket-outlet, the cover may be lifted to plug in a pin ● Not compatible with the following references: <ul style="list-style-type: none"> ○ Rotary electronic dimmers: S5x0511 / S5x0515 / S5x0518 ○ Presence movement detectors: S5x0524 / S5x0525 ○ Key card switches: S5xx283 ○ Thermostats: S5x0500 / S5x0501 / S5x0507 / S5x0509 ○ Socket-outlets: S5x1087 / S5x1089 ○ R-TV/SAT cover plates: S5x0440 / S5x0441 ○ Multiservice sockets: S5x0457 ○ Loudspeaker sockets: S5xx487 / S5xx488 ○ Cable outlets: S5xx662 ○ Fuse holders: S5x0631 / S5x0632 ○ PlusLink sending devices: S5x0563 / S5x0564 ○ receiving devices: S5x0560 / S5x0562 ○ dimmers: S5x0565 ○ switches: S5x0561 / S5x0566

Cover frames

Odace Touch

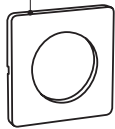
White border



Characteristics

- Directive: 2006/95/EC
- Standard: EN 60669-1, NBN C 61-112-1, NF C 61-314, UNE 20315-1-1
- Degrees of protection: IP21 D/IK04.

white border



		White	Metal brushed aluminium	Metal martele aluminium
1 gang				
2 gang		S520802	S520802J	S520802K
2 gang		71 mm, horizontal or vertical installation	S520804	S520804J
		57 mm, vertical installation	S520814	S520814J
3 gang		71 mm, horizontal or vertical installation	S520806	S520806J
		57 mm interaxis, vertical installation	S520816	S520816J
4 gang		71 mm, horizontal or vertical installation	S520808	S520808J
		Metal brushed bronze	Wood nordic	Wood nature
1 gang				
2 gang		S520802L	S520802M	S520802N
2 gang		71 mm, horizontal or vertical installation	S520804L	S520804M
		57 mm, vertical installation	S520814L	S520814M
3 gang		71 mm, horizontal or vertical installation	S520806L	S520806M
		57 mm interaxis, vertical installation	S520816L	S520816M
4 gang		71 mm, horizontal or vertical installation	S520808L	S520808M
		Translucide white	Stone sea	
1 gang				
2 gang		S520802R	S520802U	
2 gang		71 mm, horizontal or vertical installation	S520804R	
		57 mm, vertical installation	S520814R	
3 gang		71 mm, horizontal or vertical installation	S520806R	
		57 mm interaxis, vertical installation	S520816R	
4 gang		71 mm, horizontal or vertical installation	S540808R	
			S520808U	

Cover frames

Odace Touch

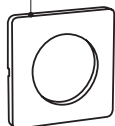
Aluminium border



Characteristics

- Directive: 2006/95/EC
- Standard: EN 60669-1, NBN C 61-112-1, NF C 61-314, UNE 20315-1-1
- Degrees of protection: IP21 D/IK04.

aluminium border



		Painted aluminium	Metal brushed aluminium	Aluminium brushed croco
1 gang				
2 gang		S530802	S530802J	S530802J1
2 gang		71 mm, horizontal or vertical installation	S530804	S530804J
		57 mm, vertical installation	S530814	S530814J
3 gang		71 mm, horizontal or vertical installation	S530806	S530806J
		57 mm interaxis, vertical installation	S530816	S530816J
4 gang		71 mm, horizontal or vertical installation	S530808	S530808J
		Aluminium glossy fumé	Wood wengue	Black astrakhan oak
1 gang				
2 gang		S530802K1	S530802P	S530802P1
2 gang		71 mm, horizontal or vertical installation	S530804K1	S530804P
		57 mm, vertical installation	S530814K1	S530814P
3 gang		71 mm, horizontal or vertical installation	S530806K1	S530806P
		57 mm interaxis, vertical installation	S530816K1	S530816P
4 gang		71 mm, horizontal or vertical installation	S530808K1	S530808P
		Translucide ice green	Stone ardoise	
1 gang				
2 gang		S530802S	S530802V	
2 gang		71 mm, horizontal or vertical installation	S530804S	
		57 mm, vertical installation	S530814S	
3 gang		71 mm, horizontal or vertical installation	S530806S	
		57 mm interaxis, vertical installation	S530816S	
4 gang		71 mm, horizontal or vertical installation	S530808S	
			S530808V	

Cover frames

Odace Touch

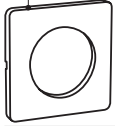
Anthracite border



Characteristics

- Directive: 2006/95/EC
- Standard: EN 60669-1, NBN C 61-112-1, NF C 61-314, UNE 20315-1-1
- Degrees of protection: IP21 D/IK04.

anthracite border



		Aluminium	Metal brushed aluminium	Glossy fumé
1 gang		 P142819	 P142820	 P142821
2 gang	71 mm, horizontal or vertical installation	S540802	S540802J	S540802K1
	57 mm, vertical installation	S540804	S540804J	S540804K1
3 gang	71 mm, horizontal or vertical installation	S540814	S540814J	S540814K1
	57 mm interaxis, vertical installation	S540806	S540806J	S540806K1
4 gang	71 mm, horizontal or vertical installation	S540816	S540816J	S540816K1
		S540808	S540808J	S540808K1
		Bronz	Wood frene	Pebble stone
1 gang		 P142822	 P142823	 P142825
2 gang	71 mm, horizontal or vertical installation	S540802L	S540802P3	S540802U
	57 mm, vertical installation	S540804L	S540804P3	S540804U
3 gang	71 mm, horizontal or vertical installation	S540814L	S540814P3	S540814U
	57 mm interaxis, vertical installation	S540806L	S540806P3	S540806U
4 gang	71 mm, horizontal or vertical installation	S540816L	S540816P3	S540816U
		S530808L	S540808P3	S540808U
		Stone ardoise	Wood zebrano	
1 gang		 P142826	 P148788	
2 gang	71 mm, horizontal or vertical installation	S540802V	S540802P4	
	57 mm, vertical installation	S540804V	S540804P4	
3 gang	71 mm, horizontal or vertical installation	S540814V	S540814P4	
	57 mm interaxis, vertical installation	S540806V	S540806P4	
4 gang	71 mm, horizontal or vertical installation	S540816V	S540816P4	
		S540808V	S540808P4	

Cover frames

Odace Touch Signature

This offer is for specific cases and subject to a minimum order quantity ⁽¹⁾.

White, aluminum or anthracite border.

Finitions Oberflex




M5 Striated aluminum 4151H



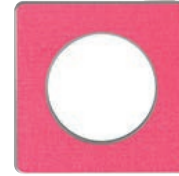
W24 Oak aged 312 mat



W11 Oak floated 31 mat



W15 Zebrano matte white powder



W12 Sycamore pop pink satin



W20 Gouged satin sapelli



M6 4042 brushed bronze croco



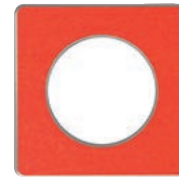
W6 US brushed elm



W19 T19 mahogany natural satin



W5 Zebrano matte T6



W13 Sycamore pop orange satin



W21 310 oak ash mat gouged



W23 Ash wire brushed



W16 Rosewood Pao Ferro mat



W7 Brushed nutmeg



W14 Sycamore pop yellow satin



W9 Brushed star anise



W22 Steamed beech matt



W18 416 swamp oak stained brushed



W8 Brushed césame



W10 US walnut matt T266



W17 Ash OD 703 relief

Available cover frames:

- 1 gang
- 2 gang (71 mm, horizontal or vertical installation)
- 3 gang (71 mm, horizontal or vertical installation)

(1) For more details, ask to your help desk.

Cover frames

Odace You Solid



Characteristics

- Directive: 2006/95/EC
- Standard: EN 60669-1, NBN C 61-112-1, NF C 61-314, UNE 20315-1-1
- Degrees of protection: IP21 D/IK04.

Solid black



P129201



P129213



P142888

		■ for white insert	■ for aluminium insert	■ for anthracite insert
1 gang		S520902Z	S530902Z	S540902Z
2 gang		71 mm, horizontal or vertical installation	S520904Z	S530904Z
		57 mm, vertical installation	S520914Z	S530914Z
3 gang		71 mm, horizontal or vertical installation	S520906Z	S530906Z
		57 mm interaxis, vertical installation	S520916Z	S530916Z
4 gang		S520908Z	S530908Z	S540908Z