

Detail|82



—
One detail can
change everything

simon

– **Details**

Sometimes we don't even notice them, and yet they can change the way we look at things.

The same happens with spaces; one detail in a corner can make a space unique. They are an aspect that inspires us. The central aspect in a story that starts with the thirst to make a functional feature into a design feature.

The details that make the difference.

UP



UP



simon Detail 82

COLLECTION AND RANGES

A RANGE OF POSSIBILITIES WHERE DESIGN FEATURES IN ANY SPACE



ORIGINAL

Clean, light line, with a colour detail. A base that projects out and appears to float away from the wall. 5 families:

Detail White, Detail Colour, Detail Imagine, Detail Premium and Detail Air.

TWO RANGES FOR DIFFERENT SPACES

The collection's most characteristic feature is its base, which projects out and appears to float away from the wall.

A detail that differentiates it from any other element for the same use.

The two ranges: **Original and Select**, are made up of different families by material and finish. These families give you the option of combining any of the parts together to create environments with personality.



SELECT

Elegant, exclusive design, with a touch of personality.

A base that projects out and also surrounds the part.

Bases in noble materials:

- Cast part.
- Natural Wood

4 families: Detail Metal, Detail Metallic Colour, Detail Natural Wood and Detail Fluorescent.



SELECT

WHAT MATTERS IS THE DETAIL

DETAIL METAL



White,
aluminium
base

White,
chrome base

White,
gold base

Graphite,
aluminium
base

Graphite,
chrome base

Graphite,
gold base

Aluminium,
chrome base

DETAIL FLUORESCENT



Graphite,
fluorescent
green base

Graphite,
fluorescent
pink base

Graphite,
fluorescent
yellow base

DETAIL METALLIC COLOUR



Graphite,
green base

Graphite,
purple base

Graphite,
red base

Aluminium,
green base

Aluminium,
purple base

Aluminium,
red base

Aluminium,
graphite base

DETAIL NATURAL WOOD



Graphite,
natural
wood base

White,
natural
wood base



simon Detail 82

ORIGINAL

DETAIL WHITE



White

Warm white

Ivory

DETAIL COLOUR



White,
black base

White, indigo
blue base

White,
aquamarine
base

White, pastel
pink base

DETAIL PREMIUM



Graphite,
aluminium base

White,
aluminium base

DETAIL AIR



Graphite,
white base

Aluminium,
white base

Aluminium,
black base

DETAIL IMAGINE



Polka dots on
warm grey

Polka dots on
aquamarine

Polka dots on
pastel pink

Polka dots
on white

Stars on
cold grey

Stars on black

Stars on
indigo blue

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SELECT

COLOUR, WHITE, GRAPHITE AND ALUMINIUM



WHITE



White,
aluminium
base

White,
chrome
base

White, gold
base

White, natural
wood base



Aluminium,
chrome base

Aluminium,
green base

Aluminium,
purple base

Aluminium,
red base

Aluminium,
graphite base



▼ GRAPHITE



ALUMINIUM ▲



Graphite,
aluminium
base

Graphite,
chrome
base

Graphite,
gold base



Graphite,
natural wood
base



Graphite,
green
base

Graphite,
purple
base

Graphite,
red base



Graphite,
fluorescent
green base

Graphite,
fluorescent
pink base

Graphite,
fluorescent
yellow base

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ORIGINAL



WHITE



White



Warm white



Ivory



White,
aluminium base



White, black
base



White, indigo
blue base



White,
aquamarine
base



White, pastel
pink base



GRAPHITE



ALUMINIUM



Graphite,
aluminium base



Graphite,
white base



Aluminium,
white base



Aluminium,
black base

IMAGINE



Polka dots on
warm grey



Polka dots on
aquamarine



Polka dots on
pastel pink



Polka dots
on white



Stars on
cold grey



Stars on black



Stars on
indigo blue















HOME
IS
WHERE
MUM

IS



simon Detail 82

NEW FEATURES TO

Integrated solutions in Detail 82 frames to maintain the aesthetics of the new collection.



MULTIMEDIA

- Solutions for Audio, Data, HD Image & Sound.

See page 50.



LON OR KNX INTERFACES

Touch keypads to control lighting solutions, blinds and air conditioning.

- Compatible with LONWORKS® and KNX technology.

See page 84.

OPTIMISE SPACE



ACCESS CONTROL

A whole range of biometric access control, keypads and RFID readers to give you independent and online operation.

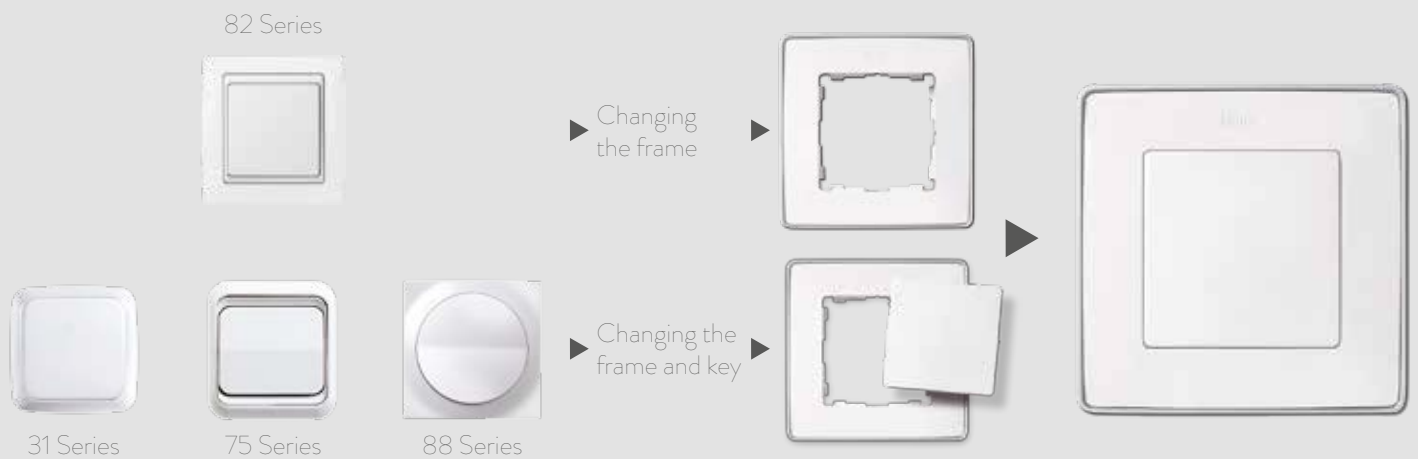
See page 65.

COMPOSITION

REFRESH ALL YOUR SPACES

COMPATIBILITY

The new Detail 82 collection is compatible with the 82 and 82 Nature series. You just need to exchange the frame with these series. If you do not have either of these series, but you do have 75, 31* and 88, you will need to change the frame and key.



* Consult the SAT. Telephone: 902 109 700.

THREE STEPS TO YOUR DETAIL

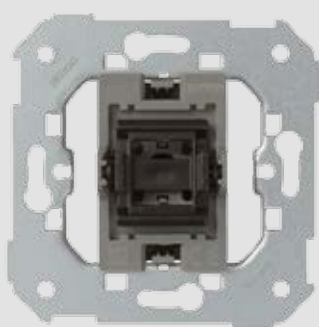
CONTROL MECHANISMS



Detail 82 frame



82 Key



77 Mechanism



Detail 82

1

Choose your frame

2

Chose the key or cover

3

Select the mechanism

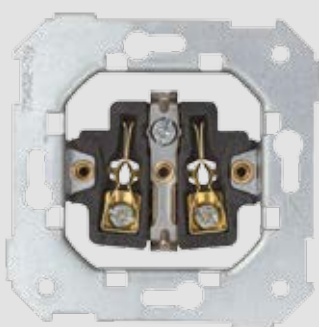
SOCKET BASES



Detail 82 frame



82 socket cover



75 socket



Detail 82

1

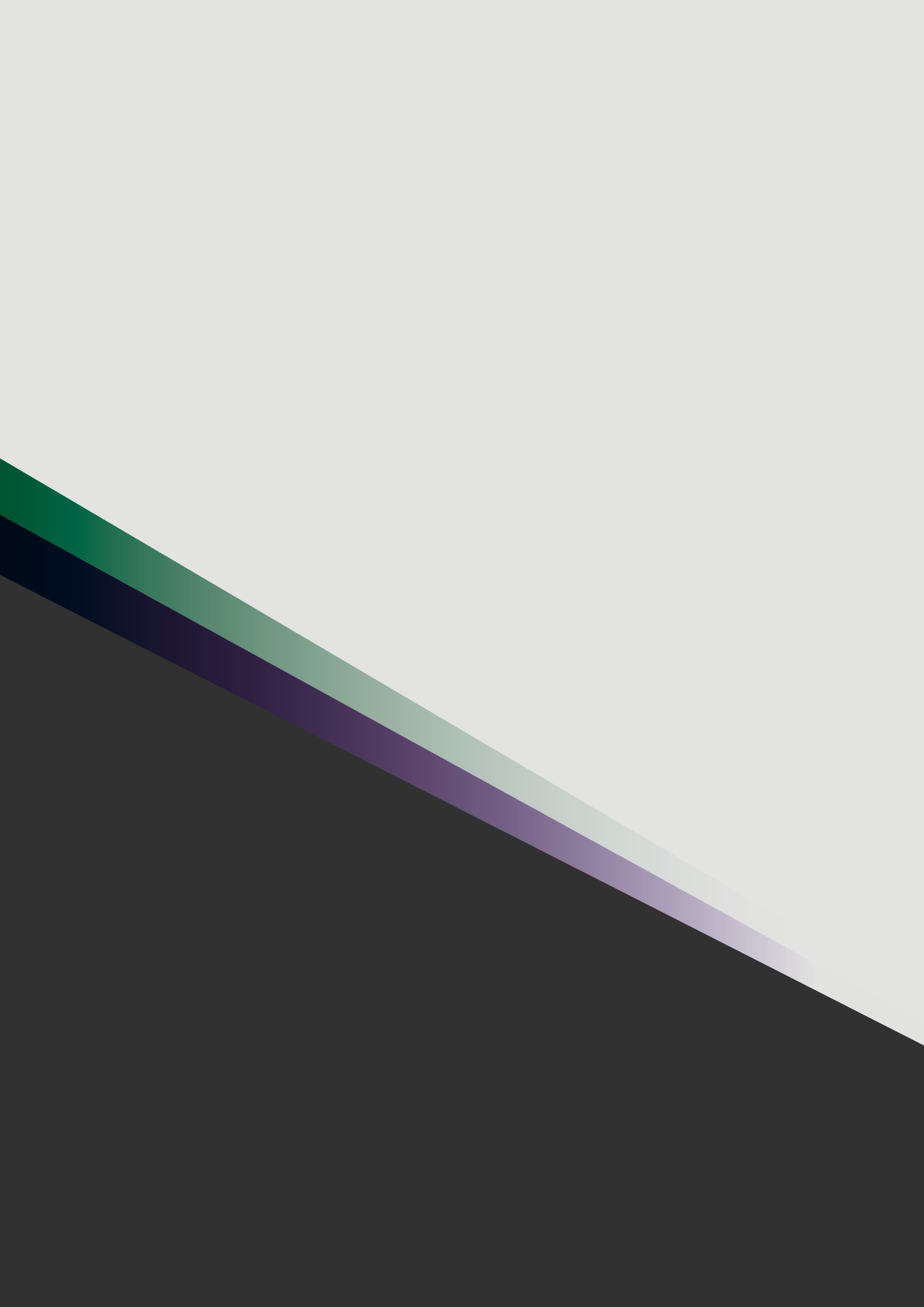
Choose your frame

2

Chose the key or cover

3

Select the mechanism



Detail|82

SIMON

Detail 82

Frames	28
Mechanisms	34
Power outlets	44
TV/RJ/Multimedia outlets	50
Functions	56
Others	78

LON or KNX interfaces

Sense range	84
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simon Detail 82

FRAMES

ORIGINAL



93 x 93 mm



164 x 93 mm



235 x 93 mm



306 x 93 mm

SELECT



93 x 93 mm



164 x 93 mm



235 x 93 mm



306 x 93 mm

Original

WHITE

DETAIL WHITE

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8200610-030	Frame, 1 element, white		8200610-029	Frame, 1 element, warm white
	8200620-030	Frame, 2 elements, white		8200620-029	Frame, 2 elements, warm white
	8200630-030	Frame, 3 elements, white		8200630-029	Frame, 3 elements, warm white
	8200640-030	Frame, 4 elements, white		8200640-029	Frame, 4 elements, warm white

	REFERENCE	DESCRIPTION
	8200610-031	Frame, 1 element, ivory
	8200620-031	Frame, 2 elements, ivory
	8200630-031	Frame, 3 elements, ivory
	8200640-031	Frame, 4 elements, ivory

DETAIL COLOR

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8200610-200	Frame, 1 element, white, black base		8200610-201	Frame, 1 element, white, indigo blue base
	8200620-200	Frame, 2 elements, white, black base		8200620-201	Frame, 2 elements, white, indigo blue base
	8200630-200	Frame, 3 elements, white, black base		8200630-201	Frame, 3 elements, white, indigo blue base
	8200640-200	Frame, 4 elements, white, black base		8200640-201	Frame, 4 elements, white, indigo blue base

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8200610-202	Frame, 1 element, white, aquamarine base		8200610-203	Frame, 1 element, white, pastel pink base
	8200620-202	Frame, 2 elements, white, aquamarine base		8200620-203	Frame, 2 elements, white, pastel pink base
	8200630-202	Frame, 3 elements, white, aquamarine base		8200630-203	Frame, 3 elements, white, pastel pink base
	8200640-202	Frame, 4 elements, white, aquamarine base		8200640-203	Frame, 4 elements, white, pastel pink base

DETAIL PREMIUM

	REFERENCE	DESCRIPTION
	8200610-230	Frame, 1 element, white, aluminium base
	8200620-230	Frame, 2 elements, white, aluminium base
	8200630-230	Frame, 3 elements, white, aluminium base
	8200640-230	Frame, 4 elements, white, aluminium base

GRAPHITE

DETAIL PREMIUM

REFERENCE	DESCRIPTION
8200610-238	Frame, 1 element, graphite, aluminium base
8200620-238	Frame, 2 elements, graphite, aluminium base
8200630-238	Frame, 3 elements, graphite, aluminium base
8200640-238	Frame, 4 elements, graphite, aluminium base

DETAIL AIR

REFERENCE	DESCRIPTION
8200610-038	Frame, 1 element, graphite, white base
8200620-038	Frame, 2 elements, graphite, white base
8200630-038	Frame, 3 elements, graphite, white base
8200640-038	Frame, 4 elements, graphite, white base

ALUMINIUM

DETAIL AIR

REFERENCE	DESCRIPTION
8200610-093	Frame, 1 element, cold aluminium, white base
8200620-093	Frame, 2 elements, cold aluminium, white base
8200630-093	Frame, 3 elements, cold aluminium, white base
8200640-093	Frame, 4 elements, cold aluminium, white base

REFERENCE	DESCRIPTION
8200610-293	Frame, 1 element, cold aluminium, black base
8200620-293	Frames, 2 element, cold aluminium, black base
8200630-293	Frame, 3 elements, cold aluminium, black base
8200640-293	Frame, 4 elements, cold aluminium, black base

DETAIL IMAGINE

REFERENCE	DESCRIPTION
8200610-211	Frame, 1 element, polka dots on warm grey
8200620-211	Frame, 2 elements, polka dots on warm grey

REFERENCE	DESCRIPTION
8200610-212	Frame, 1 element, polka dots on aquamarine
8200620-212	Frame, 2 elements, polka dots on aquamarine

REFERENCE	DESCRIPTION
8200610-213	Frame, 1 element, polka dots on pastel pink
8200620-213	Frame, 2 elements, polka dots on pastel pink

REFERENCE	DESCRIPTION
8200610-210	Frame, 1 element, polka dots on white
8200620-210	Frame, 2 elements, polka dots on white

REFERENCE	DESCRIPTION
8200610-223	Frame, 1 element, stars on cold grey
8200620-223	Frame, 2 elements, stars on cold grey

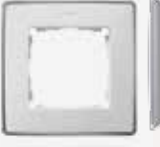
REFERENCE	DESCRIPTION
8200610-222	Frame, 1 element, stars on black
8200620-222	Frame, 2 elements, stars on black

REFERENCE	DESCRIPTION
8200610-221	Frame, 1 element, stars on indigo blue
8200620-221	Frame, 2 elements, stars on indigo blue

Select

WHITE

DETAIL METAL

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8201610-243	Frame, 1 element, white, aluminium base		8201610-244	Frame, 1 element, white, chrome base
	8201620-243	Frame, 2 elements, white, aluminium base		8201620-244	Frame, 2 elements, white, chrome base
	8201630-243	Frame, 3 elements, white, aluminium base		8201630-244	Frame, 3 elements, white, chrome base
	8201640-243	Frame, 4 elements, white, aluminium base		8201640-244	Frame, 4 elements, white, chrome base

	REFERENCE	DESCRIPTION
	8201610-245	Frame, 1 element, white, gold base
	8201620-245	Frame, 2 elements, white, gold base
	8201630-245	Frame, 3 elements, white, gold base
	8201640-245	Frame, 4 elements, white, gold base

DETAIL NATURAL WOOD

	REFERENCE	DESCRIPTION	
	8201610-270	Frame, 1 element, white, wood base	
	8201620-270	Frame, 2 elements, white, wood base	
	8201630-270	Frame, 3 elements, white, wood base	
	8201640-270	Frame, 4 elements, white, wood base	

GRAPHITE

DETAIL METAL

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8201610-240	Frame, 1 element, graphite, aluminium base		8201610-241	Frame, 1 element, graphite, chrome base
	8201620-240	Frame, 2 elements, graphite, aluminium base		8201620-241	Frame, 2 elements, graphite, chrome base
	8201630-240	Frame, 3 elements, graphite, aluminium base		8201630-241	Frame, 3 elements, graphite, chrome base
	8201640-240	Frame, 4 elements, graphite, aluminium base		8201640-241	Frame, 4 elements, graphite, chrome base

	REFERENCE	DESCRIPTION
	8201610-242	Frame, 1 element, graphite, gold base
	8201620-242	Frame, 2 elements, graphite, gold base
	8201630-242	Frame, 3 elements, graphite, gold base
	8201640-242	Frame, 4 elements, graphite, gold base

DETAIL NATURAL WOOD

	REFERENCE	DESCRIPTION	
	8201610-271	Frame, 1 element, graphite, wood base	
	8201620-271	Frame, 2 elements, graphite, wood base	
	8201630-271	Frame, 3 elements, graphite, wood base	
	8201640-271	Frame, 4 elements, graphite, wood base	

DETAIL METALLIC COLOUR

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8201610-250	Frame, 1 element, graphite, green base		8201610-251	Frame, 1 element, graphite, purple base
	8201620-250	Frame, 2 elements, graphite, green base		8201620-251	Frame, 2 elements, graphite, purple base
	8201630-250	Frame, 3 elements, graphite, green base		8201630-251	Frame, 3 elements, graphite, purple base
	8201640-250	Frame, 4 elements, graphite, green base		8201640-251	Frame, 4 elements, graphite, purple base

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8201610-252	Frame, 1 element, graphite, red base			
	8201620-252	Frame, 2 elements, graphite, red base			
	8201630-252	Frame, 3 elements, graphite, red base			
	8201640-252	Frame, 4 elements, graphite, red base			

DETAIL FLUORESCENT

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8201610-260	Frame, 1 element, graphite, fluorescent green base		8201610-261	Frame, 1 element, graphite, fluorescent pink base
	8201620-260	Frame, 2 elements, graphite, fluorescent green base		8201620-261	Frame, 2 elements, graphite, fluorescent pink base
	8201630-260	Frame, 3 elements, graphite, fluorescent green base		8201630-261	Frame, 3 elements, graphite, fluorescent pink base
	8201640-260	Frame, 4 elements, graphite, fluorescent green base		8201640-261	Frame, 4 elements, graphite, fluorescent pink base

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8201610-262	Frame, 1 element, graphite, fluorescent yellow base			
	8201620-262	Frame, 2 elements, graphite, fluorescent yellow base			
	8201630-262	Frame, 3 elements, graphite, fluorescent yellow base			
	8201640-262	Frame, 4 elements, graphite, fluorescent yellow base			

ALUMINIUM

DETAIL METAL

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8201610-093	Frame, 1 element, cold aluminium, chrome base			
	8201620-093	Frame, 2 elements, cold aluminium, chrome base			
	8201630-093	Frame, 3 elements, cold aluminium, chrome base			
	8201640-093	Frame, 4 elements, cold aluminium, chrome base			

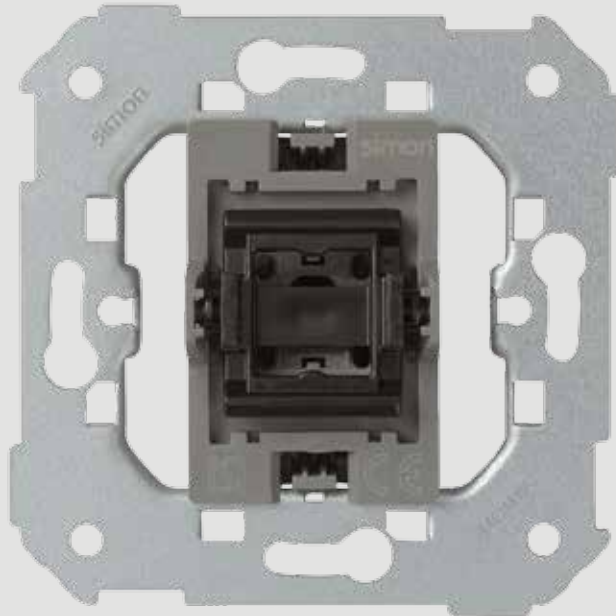
DETAIL METALLIC COLOUR

	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8201610-253	Frame, 1 element, cold aluminium, green base		8201610-254	Frame, 1 element, cold aluminium, purple base
	8201620-253	Frame, 2 elements, cold aluminium, green base		8201620-254	Frame, 2 elements, cold aluminium, purple base
	8201630-253	Frame, 3 elements, cold aluminium, green base		8201630-254	Frame, 3 elements, cold aluminium, purple base
	8201640-253	Frame, 4 elements, cold aluminium, green base		8201640-254	Frame, 4 elements, cold aluminium, purple base

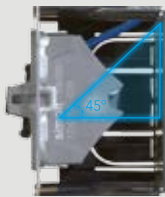
	REFERENCE	DESCRIPTION		REFERENCE	DESCRIPTION
	8201610-255	Frame, 1 element, cold aluminium, red base		8201610-293	Frame, 1 element, cold aluminium, graphite base
	8201620-255	Frame, 2 elements, cold aluminium, red base		8201620-293	Frame, 2 elements, cold aluminium, graphite base
	8201630-255	Frame, 3 elements, cold aluminium, red base		8201630-293	Frame, 3 elements, cold aluminium, graphite base
	8201640-255	Frame, 4 elements, cold aluminium, red base		8201640-293	Frame, 4 elements, cold aluminium, graphite base

MECHANISMS

A SINGLE MOVEMENT TO CHANGE EVERYTHING



FRONT VIEW



GREATER SPACE

Terminals at 45°. Less cable space, for improved mechanism installation. Improved mobility on locating the mechanism in the recessed housing.



CENTRE FRAME

Edges rounded more to prevent cuts.



SAFE

The cable fits fully into the terminal, so no copper wires remain free.



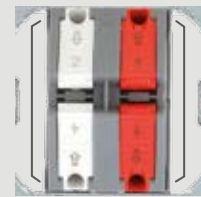
DURABILITY

Pilot lights with LED technology; longer lasting and with lower consumption.



SILENT

Mechanism with improved feel and operation.



INDEPENDENT TERMINALS

Maximum reliability in installation; the cables are fully isolated.

Avoids the problem of one cable coming out when you install another.

PRACTICAL

Suitable for input of rigid or flexible cables.

ROBUST

Ready for inductive loads.



50%
faster than
traditional
systems

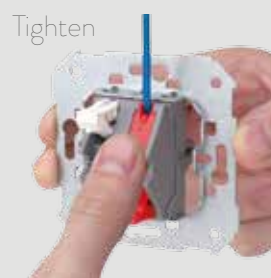
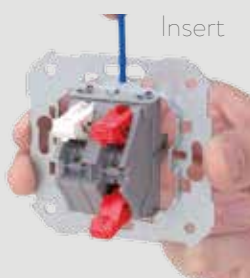
REAR VIEW OF SWITCH

QUICK, SAFE, CONVENIENT INSTALLATION

1-CLICK INSTALLATION



The only mechanism on the market with no need for cable stripping.



Compatible with Detail 82, 82, 82 Nature, 75 and 88 collections.

MECHANISM CONTENTS

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Mechanisms

FINISH ► -30/-030 White -31/-031 Ivory -38/-038 Graphite -93/-093 Aluminium

CONTROL MECHANISMS

BASIC MECHANISMS

7700101-039		REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
		7700101-039	Single pole circuit breaker	10 AX	250 V-	1 click
		7700201-039	Switch	10 AX	250 V-	1 click
		7700251-039	Crossing switch	10 AX	250 V-	1 click
		7700211-039	Circuit breaker/switch	16 AX	250 V-	1 click
		7700150-039	Push button	10 A	250 V-	1 click
+KEY ► 		82010	-30 -31 -38 -93 N			
+KEY with etching ► 		82017	-30 -31 -38 -93 N			
		82018	-30 -31 -38 -93 N			
+KEY with label holder ► 		82063	-30 -31 -38			

75152-39



REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
75152-39	Disconnection push button (circuit opens on pressing)	10 A	250 V-	Rapid

+KEY 

82010	-30	-31	-38	-93	N
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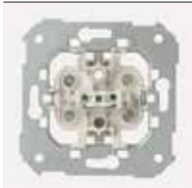
+KEY with etching 

82017	-30	-31	-38	-93	N
82018	-30	-31	-38	-93	N

+KEY with label holder 

82063	-30	-31	-38
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75133-39



REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
75133-39	Two pole circuit breaker	16 AX	250 V-	Screw

+KEY ▶



82031	-30	-31	-38	-93	N
For two pole circuit breakers only					

CONTROL MECHANISMS

DUAL MECHANISMS

75398-39

REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
75398-39	Group of 2 circuit breakers	10 AX	250 V-	Rapid
75397-39	Group of 2 switches	10 AX	250 V-	Rapid
75395-39	Group of 2 disconnection push buttons (circuit opens on pressing)	10 A	250 V-	Rapid
75396-39	Group of 2 push buttons (2 inputs + 2 outputs)	10 A	250 V-	Rapid
75399-39	Group of 2 push buttons (1 input + 2 outputs) (suitable for home automation)	10 A	250 V-	Rapid

+KEY ▶

82026

-30

-31

-38

-93

75301-39

REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
75301-39	Group of 1 switch and 1 "bell" push button	10 A	250 V-	Rapid

+KEY ▶

82027

-30

-31

-38

-93

ILLUMINATED MECHANISMS

7700160-039

REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
7700160-039	Push button with built-in light	10 AX	250 V-	1 click

+KEY ▶

8200011

-030

-031

-038

-093

+KEY with etching ▶

8200015

-030

-031

-038

-093

+KEY with viewer ▶

8200013

-030

-031

-038

-093

7700802-064

REFERENCE	DESCRIPTION
7700802-064	Blue support LED
7700802-037	Red support LED

SEE TECHNICAL INFO

As spare light/pilot and to convert mechanisms to illuminated

7700101-039

REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
7700101-039 + 7700802-064	Single pole circuit breaker with light	10 AX	250 V-	1 click
7700201-039 + 7700802-064	Switch with light	10 AX	250 V-	1 click
7700251-039 + 7700802-064	Crossing switch with light	10 AX	250 V-	1 click
7700211-039 + 7700802-064	Circuit breaker/switch with light	16 AX	250 V-	1 click

+KEY ▶

8200011

-030

-031

-038

-093

+KEY with etching ▶

8200015

-030

-031

-038

-093

+KEY with viewer ▶

8200013

-030

-031

-038

-093

75552-39

7700112-039

75202-3975134-39

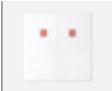
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
i	Various viewer options for key 8200013	White viewer 82972	-30	-31	-32	-33	-34	-35	-36	-37	-38	-39	-60	-61	-62		
		Graphite viewer 82982	-30	-31	-32	-33	-34	-35	-36	-37	-38	-39	-60	-61	-62		



CONTROL MECHANISMS

DUAL ILLUMINATED MECHANISMS

	REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
	75393-39	Dual push button, with built-in light	10 A	250 V-	Rapid
	75394-39	Dual switch, with built-in light	10 AX	250 V-	Rapid

+KEY ►		82025 -30 -31 -38 -93
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OTHER RAPID Terminal Connection MECHANISMS

REFERENCE	DESCRIPTION	REFERENCE	DESCRIPTION
75101-39	Single pole circuit breaker	75104-39	Single pole circuit breaker with built-in light
75201-39	Switch	75204-39	Switch with built-in light
75251-39	Crossing switch	75254-39	Crossing switch with built-in light
75211-39	Circuit breaker/switch	75160-39	Push button with built-in light
75150-39	Push button	75102-39	Single pole circuit breaker, with built-in pilot

REFERENCE	DESCRIPTION	REFERENCE	DESCRIPTION
82015 -30 -31 -38	Key with bell viewer	82013 -30 -31 -38	Special key for viewer
82016 -30 -31 -38	Key with light viewer	31802-31	Support with neon lamp
82011 -30 -31 -38	Key with neutral viewer	31803-31	Support with neon lamp

SPECIAL MECHANISMS

CARD READERS (Especially suitable for hotels. Installation in combination with a contactor/relay recommended. Card size 45 to 54 mm wide. Vertical insertion)

	REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
	26526-39	Circuit breaker/switch for card with 1 microswitch with illuminated indicator	10 (1.5) A	250 V-	Faston
	26550-39	Circuit breaker/switch for card with 2 microswitches with illuminated indicator	10 (1.5) A	250 V-	Faston

+COVER ►		82078 -60 -61 -68 -93
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	REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
	75558-39	Circuit breaker for card, timed with illuminated indicator Off delay adjustable between 0 seconds and 10 minutes	5 (2 inductive) A	230 V-	Screw
	75559-39	Circuit breaker for coded card, timed with illuminated indicator Off delay adjustable between 0 seconds and 10 minutes Needs coded card with TAG (item 75963-39)	550 W	230 V-	Screw

+COVER ►		82078 -60 -61 -68 -93
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75963-39



REFERENCE

DESCRIPTION

75963-39

RFID coded TAG (bag of 25 units)

ROTARY MECHANISMS

75233-39



REFERENCE

DESCRIPTION

Max. Current

Power Supply

Terminal Connection

75233-39

4 position rotary switch

16 A

250 V-

Faston

To position in the frame, its tabs need to be broken off

+COVER ►

**82079**

-30 -31 -38 -93

N

75234-39



REFERENCE

DESCRIPTION

Max. Current

Power Supply

Terminal Connection

75234-39

3 position rotary switch

16 A

250 V-

Screw

+COVER ►

**82084**

-30 -31 -38 -93

N

LLAVE

75520-39



REFERENCE

DESCRIPTION

Max. Current

Power Supply

Terminal Connection

75520-39

Push button/switch with key (key can be removed in first position)

5 A

250 V-

Faston

75521-39

Switch with 2 position key (key can be removed in both positions)

5 A

250 V-

Faston

75522-39Switch with 2 position key with interlocking
(key cannot be removed in terminals 3 and 4)

5 A

250 V-

Faston

All mechanisms are supplied with 2 keys

+COVER ►

**82057**

-30 -31 -38 -93

N

75891-39



REFERENCE

DESCRIPTION

75891-39

Set of 2 universal keys for items 75520, 75521 and 75522

SPECIAL MECHANISMS

PULL MECHANISMS



75153-39

REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
75153-39	Pull chord	10 A	250 V-	Rapid
75203-39	Pull switch	10 AX	250 V-	Screw

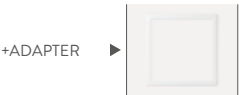


82051	-30	-31	-38	-93
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27153-62-65

REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
27153	Pull chord	10 A	250 V-	Rapid



82088	-30	-31	-93
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simon Detail 82

POWER OUTLETS

ALL THE FEATURES TO GIVE A UNIQUE ELEMENT



AN INDISPENSABLE ITEM



POWER OUTLETS FOR INTERNATIONAL MARKETS



FORGET ABOUT BRINGING YOUR CHARGER EVERYTIME

Two 5V USB outlets to charge 1 or 2 devices at the same time.

Only for electronic devices.

Uses the same space as a socket base.

POWER OUTLET CONTENTS

Socket Bases	47
Socket Bases	47
International Socket Bases	48
USB Charger	49

Power Outlets

FINISH ► -30 White -31 Ivory -37 Red -38 Graphite -93/-093 Aluminium

SOCKET BASES

SOCKET BASES

75432-39		REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
		75432-39	Schuko socket, screwed terminal connection	16 A	250 V-	Screw
75464-39		REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
		75464-39	Schuko socket, rapid terminal connection	16 A	250 V-	Rapid
75431-39		REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
		75431-39	Two pole	16 A	250 V-	Screw

+COVER ► 	82041 -30 -31 -37 -38 -93 ^N	+KEY ► 	82090 -30 -31 -38 -93 ^N	+KEY ► 	82099 -30 -31 -38
	With safety device		With hinged cover With safety device		With hinged cover and power indicator LED. With safety device

+COVER ► 	82041 -30 -31 -37 -38 -93 ^N	+KEY ► 	82090 -30 -31 -38 -93 ^N	+KEY ► 	82099 -30 -31 -38
	With safety device		With hinged cover With safety device		With hinged cover and power indicator LED. With safety device

+COVER ► 	82040 -30 -31 -38 -93 ^N
	With safety device

SOCKET BASES

SOCKET BASES

 +COVER ▶	REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
	75462-39	Semi-flush mount, two pole, with Schuko lateral ground connection, screw Terminal Connection (greater space for cable)	16 A	250 V-	Screw
	82043	-30 -31 -38			
		Cover with transparent collar			
		With safety device			

INTERNATIONAL SOCKET BASES

 +COVER ▶	REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
	75458-39	French socket base, with grounding pin	16 A	250 V-	Screw
	82068	-30 -31 -38 -93			

 +COVER ▶	REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
	75423-39	British socket base, BS 1363	13 A	250 V-	Screw
	82045	-30 -31 -38 -93			

 +COVER ▶	REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
	7500422-039	British socket base with circuit breaker, BS 1363 and SASO 2203	13 A	250 V-	Screw
	8200046	-030 -031 -038 -093			

27439-35



FINISH ▶

-30/-030	-31/-031	-32	-35	-37	-38/-038	-093
White	Ivory	Ivory	White	Red	Graphite	Aluminium

REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
27439 -32 -35 -38	European/American socket base	15 A	125 V-	Screw
		16 A	250 V-	Screw

+ADAPTER ▶



82088	-30	-31	-38	-93
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N

USB CHARGER

USB CHARGER

7501096-039



REFERENCE	DESCRIPTION	Max. Current	Outlet voltage	Power Supply	Terminal Connection
7501096-039	2xUSB charge Enables device charging (mobile phones, smartphones, tablets, etc.)	1.5 A	5 VDC	230 VAC	Screw

+COVER ▶



8201096-030-031-038-093

N

TV/RJ/ MULTIMEDIA OUTLETS

WITH SOLUTIONS TO CHANGE SPACES AND ADAPT TO YOU TOO

IMAGE + AUDIO

VGA + Mini-Jack



VGA + 3 RCA



Image + Audio in HD **HD**
HDMI V1.4



SOLUTIONS CONCEIVED FOR EACH USER

Multimedia solutions.

Enabling space optimisation without loss of collection aesthetics.

Easy to install.

Universal recessed box with screw connection (except HDMI V1.4)

AUDIO

Mini-Jack + 2 RCA



DATA TRANSMISSION

2xUSB 2.0 Type A



TV/RJ/MULTIMEDIA OUTLET CONTENTS

TV/RJ/MULTIMEDIA OUTLETS	53
Non-Modular Television Outlets	53
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Voice and Data Outlets	54
Multimedia Outlets	54
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TV/RJ/ Multimedia Outlets

FINISH ▶ -30/-030 White -31/-031 Ivory -38/-038 Graphite -60 White -61 Ivory -68 Graphite -93/-093 Aluminium

TV/RJ/MULTIMEDIA OUTLETS

NON-MODULAR TELEVISION OUTLETS

75486-39



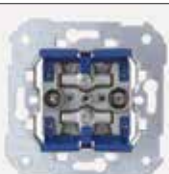
+COVER ▶



REFERENCE	DESCRIPTION	Terminal Connection		
75486-39	R-TV Outlet - Single	Complies with ICT regulation	Compatible with DTT	Screw
75487-39	R-TV Outlet - Intermediate			
75488-39	R-TV Outlet - End of Line For all series except 44 Aqua and Centralizations			
82053	-30 -31 -38 -93			

MODULAR TELEVISION OUTLETS FOR SATELLITE

75466-69



+COVER ▶



REFERENCE	DESCRIPTION	Terminal Connection		
75466-69	R-TV + SAT Outlet - Single	Complies with ICT regulation	Compatible with DTT	Screw
75467-69	R-TV + SAT Outlet - Intermediate			
75468-69	R-TV + SAT Outlet - End of Line For all series			
82097	-30 -31 -38 -93			

TELEPHONE OUTLETS

75480-30



REFERENCE	DESCRIPTION	Terminal Connection
75480-30	With 4 contacts, for RJ-11 connector	Complies with ICT regulation
75481-30	With 6 contacts, for RJ-11 connector	

Screw

+COVER▶



N

82062

-60

-61

-68

-93

TV/RJ/MULTIMEDIA OUTLETS

VOICE AND DATA OUTLETS

-32

Black

-37

Spec. circ.

CONNECTORS	AMP			SYSTIMAX	
	UTP		FTP	Telephone	UTP
	Category 5e 	Category 6e 	Shielded Category 5e 	Category 3 	Category 5e 
-30 -31 -38 -93  82005	75540 -39	75544 -39	75541 -39	75528 -39	-
 82008	-	-	-	-	75542 -30 -31 -32 -37 *
 82006	75540 -39	75544 -39	75541 -39	75528 -39	-
 82009	-	-	-	-	75542 -30 -31 -32 -37 *
CONNECTORS	AMP			SYSTIMAX	
	UTP		FTP	Telephone	UTP
	 + 	 + 	 + 	 + 	 + 
-30 -31 -38 -93  82578	75540 -39 + 75001 -39	75544 -39 + 75001 -39	75541 -39 + 75001 -39	75528 -39 + 75000 -39	75542 -30 -31 -32 -37 * + 75002 -39
 82579	75540 -39 + 75001 -39	75544 -39 + 75001 -39	75541 -39 + 75001 -39	75528 -39 + 75000 -39	75542 -30 -31 -32 -37 * + 75002 -39

* For special circuits

MULTIMEDIA OUTLETS

	REFERENCE	DESCRIPTION	Terminal Connection
	7500091-039 N	VGA HD15 female connector + mini-jack	Screw
+COVER ▶ 	8200091 N -030-031-038-093		

FINISH ►

-30/-030
White-31/-031
Ivory-38/-038
Graphite-93/-093
Aluminium

7500092-039



REFERENCE DESCRIPTION

7500092-039 VGA HD15 female connector + 3RCA

N

Terminal Connection

Screw

+COVER ►


8200092 -030 -031 -038 -093

7501090-039



REFERENCE DESCRIPTION

7501090-039 2 x USB 2.0 type A female connector

N

Terminal Connection

Screw

+COVER ►


8201090 -030 -031 -038 -093

7501092-039



REFERENCE DESCRIPTION

7501092-039 Mini jack connector + 2RCA

N

Terminal Connection

Screw

+COVER ►


8201092 -030 -031 -038 -093

7501094-039



REFERENCE DESCRIPTION

7501094-039 HDMI V 1.4 female connector

N

Terminal Connection

Female-female

+COVER ►


8201094 -030 -031 -038 -093

OTHER MECHANISMS

REFERENCE	DESCRIPTION
82484-39	RITA telephone socket (Portugal)
75482-39	French 8-contact telephone socket
75483-39	French 8-contact telephone socket, without clamp

REFERENCE	DESCRIPTION
82064 -30 -31 -38	Cover for French telephone socket

simon Detail 82

FUNCTIONS

WHEN A SMALL CHANGE MEANS
A BENEFIT TO EVERYONE

WE CARE FOR OUR ENVIRONMENT.
ENERGY EFFICIENCY



TWO LEVEL SWITCH

- The mechanism has two light levels two drive the same load:
 - Low level: 30%, user adjustable.
 - High level: 100%.
- A variety of dimming solutions.



Up to
30%
energy
savings

TIMED PUSH BUTTON

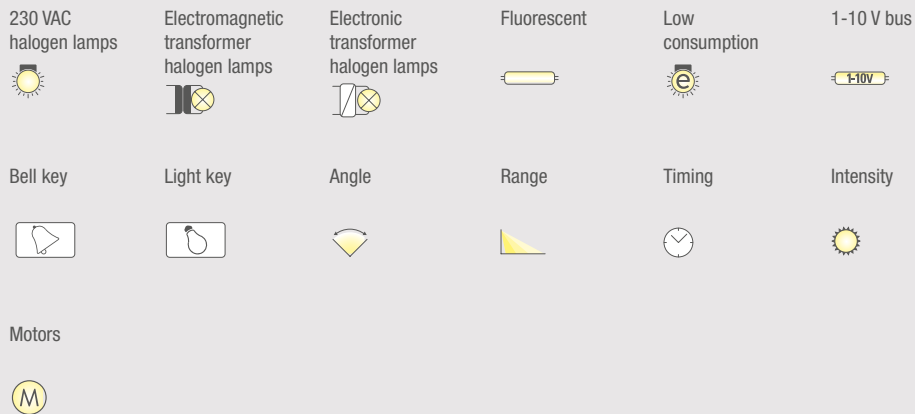
- Optimal economic solution for energy efficiency in public toilets and low-traffic areas.
- Various solutions for timed lighting control.



30%
energy
savings

PRESENCE DETECTOR

- Prevents carelessness in leaving the lights on.
- Use for lighting and home automation systems.



FUNCTION CONTENTS

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Functions

FINISH ► -30 White -31 Ivory -38 Graphite -93 Aluminium

LIGHT CONTROL AND DIMMING

ROTARY DIMMERS

75311-39



+COVER▶



REFERENCE	DESCRIPTION	Power Supply		Power and Load Types	
75311-39	Electronic voltage dimmer. Circuit breaker Includes T1, 6 A protection fuse and spare fuse (item 31928-31)	230 VAC	40-300 W 	40-200 W 	
75313-39	Electronic voltage dimmer. Circuit breaker/switch Includes T2, 2.5 A protection fuse and spare fuse (item 31929-31)	230 VAC	40-500 W 	40-350 W 	

82054

-30

-31

-38

-93

N

75318-39



+COVER▶



REFERENCE	DESCRIPTION	Power Supply		Power and Load Types	
75318-39	Electronic voltage dimmer with light. Circuit breaker/switch Includes T2, 2.5 A protection fuse and spare fuse (item 31929-31)	230 VAC	40-500 W 	40-350 W 	

82050

-30

-31

-38

Con disco luminoso

75312-39



+COVER▶



REFERENCE	DESCRIPTION	Power Supply		Power and Load Types	
75312-39	Electronic voltage dimmer. Circuit breaker/switch Includes T 5 A protection fuse and spare fuse (item 31930-31)	230 VAC	100-1,000 W 	100-700 W 	

82035

-30

-31

-38

LIGHT CONTROL AND DIMMING

Universal Rotary Dimmers

75319-39 	REFERENCE	DESCRIPTION	Power Supply	Power and Load Types		
	75319-39	Universal electronic dimmer. Circuit breaker/switch Includes T2, 5 A protection fuse and spare fuse (item 31929-31) Requires installation of Simon electronic transformers (item 75351 and 75352) 60° angle, maximum 10 channels.	230 VAC	40-500 W	40-500 W	40-300 W
+COVER ▶ 	REFERENCE	DESCRIPTION				
	82054	-30 -31 -38 -93				

1-10 V Rotary Dimmers

75317-39 	REFERENCE	DESCRIPTION	Power Supply	Power and Load Types		
	75317-39	Electronic dimmer for fluorescent lamps. Circuit breaker/switch For electronic dimmable ballasts (1-10 V bus) Includes F 0.5 A protection fuse and spare fuse (item 31927-31)	230 VAC			3 A
+COVER ▶ 	REFERENCE	DESCRIPTION				
	82054	-30 -31 -38 -93				

PUSH BUTTON DIMMERS

7500313-039 	REFERENCE	DESCRIPTION	Power Supply	Power and Load Types		
	7500313-039	Electromagnetic transformer push button dimmer Auxiliary input for dimming using conventional pushbuttons (maximum 5).	230 VAC	40-500 W	50-350 VA	
+KEY ▶ 	REFERENCE	DESCRIPTION	Power Supply	Power and Load Types		
	7500316-039	Electronic transformer push button dimmer Auxiliary input for dimming using conventional pushbuttons (maximum 5). *Installation of Simon electronic transformers recommended (item 75351 and 75352)	230 VAC	40-500 W		50-400 VA
+KEY ▶ 	REFERENCE	DESCRIPTION				
	82010	-30 -31 -38 -93				

Universal Push Button Dimmers

	REFERENCE	DESCRIPTION	Power Supply	Power and Load Types			
	75305-69	Main universal touch dimmer. Circuit breaker/switch With built-in blue light	230 VAC	40-500 W 	50-500 VA 	50-500 VA 	
	75306-69	AUXILIARY with blue light for item 75305-69 *Installation of Simon electronic transformers recommended (item 75351 and 75352)					

+COVER ▶ 	REFERENCE	DESCRIPTION
	82034	-30 -31 -38 -93

INFRARED DIMMERS

75355-39



REFERENCE

75355-39

DESCRIPTION

Infrared voltage dimmer. Circuit breaker/switch

Enables off delay timing at 0 to 999 minutes (programmable from the control). Includes F 2.5 A protection fuse and spare fuse (item 31929-31)

Power Supply

230 VAC

Power and Load Types

40-500 W



40-350 W



+KEY ▶

**82080**

-30

-31

-38

-93



75350-69



REFERENCE

75350-69

DESCRIPTION

Infrared remote control

60° angle, maximum 10 channels

Power Supply

3 V CR2025
battery

Range

6-9 m

DIMMER ACCESSORIES

75351-39



REFERENCE

75351-39

DESCRIPTION

60 W electronic transformer

75352-39

105 W electronic transformer

For halogen lamps

LOAD TABLE

Load type	Incandescent 	230 VAC halogen lamps 	Electromagnetic transformer halogen lamps 	Electronic transformer halogen lamps 	Fluorescent 	Fluorescent lamp with 1-10 V electronic dimmable reactance 	Low consumption 	LED
75311-39	40-300 W	40-300 W	40-200 W	-	-	-	-	-
75313-39	40-500 W	40-500 W	40-350 W	-	-	-	-	-
75312-39	100-1.000 W	10-1.000 W	100-700 W	-	-	-	-	-
75318-39	40-500 W	40-500 W	40-350 W	-	-	-	-	-
75319-39	40-500 W	40-500 W	40-500 W	40-300 W	-	-	-	-
75317-39	-	-	-	-	-	3 A	-	-
7500313-039	40-500 W	40-500 W	50-350 VA	-	-	-	-	-
7500316-039	40-400 W	40-400 W	-	50-400 VA	-	-	-	-
75305-69	40-500 W	40-500 W	50-500 VA	50-500 VA	-	-	-	-
75310-39	40-500 W	40-500 W	40-500 VA	40-300 VA	-	-	-	-
75355-39	40-500 W	40-500 W	40-350 W	-	-	-	-	-

FINISH ►

-30
White-31
Ivory-38
Graphite-93
Aluminium

LIGHT CONTROL AND DIMMING

MOVEMENT DETECTORS

REFERENCE	DESCRIPTION	Power Supply	Angle	Range	Duration	Intensity	Power and type of load				
75343-39	Presence detector Activation by presence. Resettable by presence or sound. With auxiliary input. Installation of Simon electronic transformers recommended (item 75351 and 75352)	230 VAC	180°	6-9 m	4 s-10 m	0-1,000 lux	2,600 W	650 VA	550 VA	520 VA	100 W



82060 -30 -31 -38 -93

REFERENCE	DESCRIPTION	Power Supply	Angle	Range	Duration	Intensity	Power and type of load				
82340-30	Circuit breaker-detector	230 VAC	90°	6 m	4 s-10 m	5-1,000 lux	40-300 W	40-200 W			
82341-30	Circuit breaker-relay detector	230 VAC	90°	6 m	4 s-10 m	5-1,000 lux	1,000 W	700 W	700 W	500 W	



SCENARIOS

REFERENCE	DESCRIPTION	Power Supply	Angle	Range	Duration	Intensity	Power and type of load		
75310-39	Two level switch Installation of Simon electronic transformers recommended (item 75351 and 75352)	230 VAC					40-500 W	50-500 VA	40-300 VA



8200007 -30 -31 -38 -93
New. Upcoming launch

REFERENCE	DESCRIPTION	Power Supply	Angle	Range	Duration	Intensity	Power and type of load				
75326-39	Scenario creation Controls a maximum of 4 different lighting scenarios Compatible with touch range (75305-69 and 75322-69) Compatible with IR range (75355-39, 75356-39 and 75357-39) Local control using remote control (item 75350-69)	230 VAC									



82048 -30 -31 -38 -93

ELECTRONIC CIRCUIT BREAKERS

75322-69



+COVER ►



REFERENCE DESCRIPTION

75322-69 Electronic touch circuit breaker/switch

75306-69 AUXILIARY with blue light for item 75305-69
 *Installation of Simon electronic transformers recommended
 (item 75351 and 75352)

82034 -30 -31 -38 -93

Power Supply

230 VAC

Power and type of load

2,000 W



500 VA



500 VA



1200 VA



75357-39



+COVER ►



REFERENCE DESCRIPTION

75357-39 IR triac circuit breaker/switch**75356-39** IR relay circuit breaker/switch

82080 -30 -31 -38 -93

Power Supply

230 VAC

Power and type of load

40-500 W



40-350 W



40-350 W



40-350 W



230 VAC

2,000 W



500 W



500 W



1,200 W



75350-69



REFERENCE DESCRIPTION

75350-69 Infrared remote control, maximum 10 channels

75887-39 RF push button/circuit breaker receiver
 Can be controlled by 15 transmitters

Power Supply
3 V CR2430
BATTERY

Frequency

60°



Range

6-9 m



Power and type of load

2,600 W



650 VA



550 VA



600 VA



250 VA



75888-39



+KEY ►



REFERENCE DESCRIPTION

75888-39 RF transmitter
Can control up to 15 receivers

75887-39 RF push button/circuit breaker receiver
 Can be controlled by 15 transmitters

Power Supply
3 V CR2430
BATTERY

Frequency

868 MHz

Range

100 m



Power and type of load

2,600 W



650 VA



550 VA



600 VA



250 VA



82895 -30 -31 -38 -93

CONTROL OF BLINDS

CONTROL OF BLINDS

75333-39



REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
75333-39	Circuit breaker for controlling blinds with three positions Raise, lower and stop positions	10 A	250 V-	Rapid

+KEY ▶



82033

-30

-31

-38

-93

N

75331-39



REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
75331-39	Group of 2 push buttons for blinds with interlocking Interlocking prevents simultaneous operation	10 A	250 V-	Rapid

+KEY ▶



82028

-30

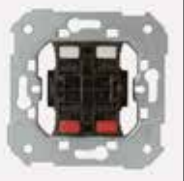
-31

-38

-93

N

75396-39



REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
75396-39	Group of 2 push buttons for blinds without interlocking Installation requires a control device	10 A	250 V-	Rapid

+KEY ▶



82029

-30

-31

-38

-93

N

75820-39



REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
75820-39	Digital scheduler for blinds with display Enables scheduling of raising/lowering operations Permits presence simulations with blinds Combined with item 75358-39, enables centralised blind control Automatic summer-winter time change. Languages: Spanish, English and Portuguese.	5 (1 inductive) A	230 V-	Screw

+KEY ▶



82555

-30

-31

-38

-93

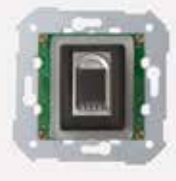
N

	REFERENCE	DESCRIPTION	FINISH ▶			
			-30/-030 White	-31/-031 Ivory	-38/-038 Graphite	-93/-093 Aluminium
	75358-39	IR receiver for blinds Centralised control possible with item 75331-39, 75396-39, 75358-39 or 75820-39	Power Supply 230 V-	Power 700 W/VA	Range	Frequency
	75350-69	Infrared remote control 60° angle, maximum 10 channels	3 V CR2025 BATTERY		6-9 m	
+KEY ▶ 	82080	-30 -31 -38 -93				

	REFERENCE	DESCRIPTION	FINISH ▶			
			-30/-030 White	-31/-031 Ivory	-38/-038 Graphite	-93/-093 Aluminium
	75888-39	RF transmitter Can control up to 15 receivers	Power Supply 3 V CR2430 BATTERY	Power 700 W/VA	Range 100 m	Frequency 868 MHz
	75886-39	RF receiver for blinds Can be controlled by 15 transmitters	230 V-	550 VA (M)	100 m	868 MHz
+KEY ▶ 	82896	-30 -31 -38 -93				

ACCESS CONTROL

STANDALONE SYSTEMS

	REFERENCE	DESCRIPTION	Power Supply	Consumption (max.)	Users
			12 V -	250 mA	999 (2 fingerprints per user)
	8902006-039	Standalone Biometric Reader (includes controller) Capacitive biometric sensor. 26 bit Wiegand communication and RS485 2 Relays (2 A/24 VDC) programmable from 1 to 99 s. Tamper-proof circuit breaker for anti-sabotage security			
	8200071	-030 -038 -093			
+ADAPTER ▶ 					

	REFERENCE	DESCRIPTION	Power Supply	Consumption (max.)	Users
			12/24 V ~/-	60 mA at 12 V- 40 mA at 24 VAC	4000 
	8902006-039	Standalone S82 RFID reader Low frequency reader (125 kHz). Reading distance up to 10 cm. 1 Relay (1 A/30 VDC) programmable from 1 to 250 secs or ON/OFF mode. Tamper-proof circuit breaker for anti-sabotage security			
	8200071	-030 -038 -093			
+ADAPTER ▶ 					

ACCESS CONTROL

STANDALONE SYSTEMS

8902008-039



REFERENCE	DESCRIPTION	Power Supply	Consumption (max.)	Users
N 8902008-039	Standalone S82 keyboard 30 second lock after 8 invalid codes. 1 Relay (2 A/24 VDC), 1 transistor (100 mA). Tamper-proof circuit breaker for anti-sabotage security	12/24 V ~/-	100 mA	99 

+ADAPTER

N

8200071-030-038-093

8902012-039



REFERENCE	DESCRIPTION	Power Supply	Consumption (max.)	Users
N 8902012-039	S82 push button 1 Relay (2 A/24 VDC) programmable from 3 to 10 secs or ON/OFF mode	12/24 V ~/-	110 mA	

+ADAPTER

N

8200071-030-038-093

NETWORKED SYSTEMS

8902008-039



+ADAPTER

▶



N

8200071 -030 -038 -093

REFERENCE	DESCRIPTION	Power Supply	Consumption (max.)	Users	
8902009-039	Networked S82 Biometric reader Capacitive biometric sensor. 26 bit Wiegand communication and RS485. Recognition < 1 second per fingerprint. Tamper-proof circuit breaker for anti-sabotage security	12 V -	70 mA	9000	

8902010-039



+ADAPTER

▶



N

8200071 -030 -038 -093

REFERENCE	DESCRIPTION	Power Supply	Consumption (max.)	Users	
8902010-039	Networked S82 RFID reader Low frequency reader (125 kHz). 26-40 bit Wiegand communication, Clock & Data or Codix. Tamper-proof circuit breaker for anti-sabotage security	12 V -	50 mA		

	REFERENCE	DESCRIPTION	FINISH ►			
			-30/-030 White	-31/-031 Ivory	-38/-038 Graphite	-93/-093 Aluminium
8902011-039	8902011-039 N	Networked S82 keyboard 26-40 bit Wiegand communication, Clock & Data or Codix. Code length up to 4 digits. Tamper-proof circuit breaker for anti-sabotage security	Power Supply	Consumption (max.)	Users	
			12 V -	30 mA		

+ADAPTER ►		8200071 -030 -038 -093 N
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	REFERENCE	DESCRIPTION	FINISH ►			
			-30/-030 White	-31/-031 Ivory	-38/-038 Graphite	-93/-093 Aluminium
8902012-039	8902012-039 N	S82 push button 1 Relay (2 A/24 VDC) programmable from 3 to 10 secs or ON/OFF mode	Power Supply	Consumption (max.)	Users	
			12/24 V ~/-	110 mA		

+ADAPTER ►		8200071 -030 -038 -093 N
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	REFERENCE	DESCRIPTION	FINISH ►			
			-30/-030 White	-31/-031 Ivory	-38/-038 Graphite	-93/-093 Aluminium
8902103-039	8902103-039 N	TCP/IP RS485 Central Controller TCP/IP, 26-128 bit Wiegand communication and RS485. Up to 15,000 users per panel (unlimited per system). Up to 43,000 events per panel (unlimited per system) 2 Relays. Tamper-proof circuit breaker for anti-sabotage security	Power Supply	Consumption (max.)	Users	
			12 V -	400 mA		

TEMPERATURE CONTROL

	REFERENCE	DESCRIPTION	Control	Max. Current	Power Supply	Adjustment	Tolerance	Modes
			Air conditioning Heating	8 (2 inductive) A	230 VAC			Manual ON/OFF
75816-39	75816-39	Digital thermostat with display Automatic summer-winter time change Languages: Spanish, English and Portuguese						

+COVER ►		82555 -30 -31 -38 -93 N
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	REFERENCE	DESCRIPTION	Control	Max. Current	Power Supply	Adjustment	Tolerance	Modes
			Air conditioning Heating	8 (2 inductive) A	230 VAC			8 automatic programs which can be assigned to each hour/ day/week + Manual ON/OFF mode
75817-39	75817-39	Digital thermostat/timer with display Languages: Spanish, English and Portuguese Automatic summer-winter time change						

+COVER ►		82555 -30 -31 -38 -93 N
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TEMPERATURE CONTROL

75500-39



REFERENCE	DESCRIPTION	Control	Max. Current	Power Supply	Adjustment	Tolerance	Modes
75500-39	Heating thermostat with window contact Input terminals for window contact or home automation system	Heating	8 (4 inductive) A	230 VAC	5 to 35 °C	± 1 °C	

+COVER ▶



82505	-30 -31 -38 -93
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75503-39



REFERENCE	DESCRIPTION	Control	Max. Current	Power Supply	Adjustment	Tolerance	Modes
75503-39	Cooling/heating thermostat	Air conditioning Heating	8 (4 inductive) A	230 VAC	5 to 35 °C	± 1 °C	

+COVER ▶



82505	-30 -31 -38 -93
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75500-61



REFERENCE	DESCRIPTION	Control	Max. Current	Power Supply	Adjustment	Tolerance	Modes
75500	Thermostat for heating	Heating	10 (4 inductive) A	230 VAC	5 to 30 °C	± 0.25 °C	

75325-61



REFERENCE	DESCRIPTION	Control	Max. Current	Power Supply	Adjustment	Tolerance	Modes
75325	Thermostat for heating or cooling	Air conditioning Heating	5 (2 inductive) A 10 (4 inductive) A	230 VAC	5 to 30 °C	± 0.5 °C	ON-OFF circuit breaker

TIMERS AND CLOCKS

75325-39



REFERENCE	DESCRIPTION	Power Supply	Timing	Power and type of load				
75325-39	Timed push button	230 V-	4 s - 10 m	750 W	750 VA	350 VA	460 VA	78 VA

+ADAPTER ▶



82088	-30 -31 -38 -93
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75324-39	REFERENCE	DESCRIPTION	Power Supply	Timing	Power and type of load			
					40-500 W	50-500 VA	40-300 VA	
	75324-39	Timed switch 2 functions	230 VAC	30 s - 120 m				
	82007	-30 -31 -38 -93						
+KEY ▶								

75815-39	REFERENCE	DESCRIPTION	Power Supply	Timing	Power and type of load
	75815-39	Alarm clock with display 2 independent alarms. Countdown: hours and minutes. Automatic summer-winter time change. Languages: Spanish, English and Portuguese	230 VAC		
	75818-39	Timer switch with display Programmable operating control: ON/OFF. Automatic mode: 20 programs which can be assigned by hour/day/week. Random mode: presence simulation. Automatic summer-winter time change. Languages: Spanish, English and Portuguese	230 VAC		8 (2 inductive) A
	75819-39	Astronomical time switch with display Spanish and Portuguese cities. Automatic summer-winter time change. Languages: Spanish, English and Portuguese	230 VAC		8 (2 inductive) A
	82555	-30 -31 -38 -93			
+COVER ▶					

WIRELESS

75888-39	REFERENCE	DESCRIPTION	Power Supply	Frequency	Distance	Power and type of load
	75888-39	RF transmitter Can control up to 15 receivers	3 V BATTERY	868 MHz	100	
	82896	-30 -31 -38 -93				
+KEY ▶						
	+KEY ▶					
		82895	-30 -31 -38 -93			
		Simple ON/OFF key				

75886-39	REFERENCE	DESCRIPTION	Power Supply	Frequency	Distance	Power and type of load
	75886-39	RF receiver for blinds Can be controlled by 15 transmitters	230 V-	868 MHz	100 m	550 VA 
	75887-39	RF push button/circuit breaker receiver Can be controlled by 15 transmitters	230 V-	868 MHz	100 m	2,600 W  650 VA  550 VA  600 VA  250 VA 

SIGNAGE AND BEACONS

75809-39	REFERENCE	DESCRIPTION	Power Supply	Light Beam	Operating Time	Initial Charging Time
	75809-39	Standalone emergency beacon With LED indicating mains connection	230 VAC	5 lux	1 hour	24 hours
	82088	-30 -31 -38 -93				
+ADAPTER ▶						

SIGNAGE AND BEACONS

75370-39



REFERENCE	DESCRIPTION	Power Supply	Light Beam	Operating Time	Initial Charging Time
75370-39	Courtesy light	230 VAC / 12 VDC	11 lux		

+COVER ▶



82036	-30	-31	-38	-93
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+FILTRO ▶



82960	-39
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26809-39



REFERENCE	DESCRIPTION	Power Supply	Light Beam	Operating Time	Initial Charging Time
26809-39	Illuminated indicator E-10 thread type. Lamp not included				

+COVER ▶



82065	-30	-31	-32
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75802-39



REFERENCE	DESCRIPTION	Power Supply	Light Beam	Operating Time	Initial Charging Time
75802-39	Incandescent lamp E-10 thread type. 3 W power	230 VAC			

75803-39



REFERENCE	DESCRIPTION	Power Supply	Light Beam	Operating Time	Initial Charging Time
75803-39	Incandescent lamp E-10 thread type. 3 W power	24 VDC			

82066-32



REFERENCE	DESCRIPTION
82066-32	Illuminated key with neutral filter For: circuit breakers (75101-39), push buttons (75150-39) and switches (75201-39)

82066-31



REFERENCE	DESCRIPTION
82066-31	Illuminated key with bell filter

82066-30



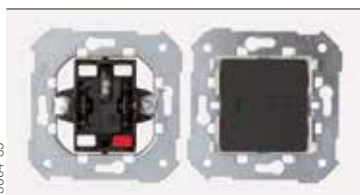
REFERENCE	DESCRIPTION
82066-30	Illuminated key with light filter

82993-39



REFERENCE	DESCRIPTION	Power Supply
82993-39	Illuminated indicator No mechanism needed	230 VAC

75804-39



REFERENCE	DESCRIPTION
75804-39	Pass-wait Contains circuit breaker two colour LED and viewer mechanism. Needs two colour diffuser 82096 and key with viewer 82013



75805-39



REFERENCE	DESCRIPTION
75805-39	Individual pass-wait viewer mechanism Enables installation of more indication points controlled by a single circuit breaker. Requires two colour diffuser 82096



DIFFERENT FILTER OPTIONS FOR ITEMS 82066-32 AND 82993-39

REFERENCE	DESCRIPTION
82962	Customised filters

SOUND

75252-39



REFERENCE	DESCRIPTION	Power Supply	Intercommunication	Output Power	Memories
75252-39	Standalone radio No panel required. Auto-off function. SCAN mode. Headphone socket	110-230 VAC	87.5 a 108 MHz	1 W	4

+COVER ▶



82058	-30	-31	-38	-93
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SINGLE CHANNEL PANEL

05031-39



REFERENCE	DESCRIPTION	Power Supply	Digital Controls	RCA input	Rear input
05031-39	Single channel sound panel Amplifiable digital controls (requires amplifier item 05070-39) Includes recessed box. Automatically resetting thermal fuse 2 A mains input protection fuse	230 VAC	12	High impedance 300 mV stereo signal	Low impedance 1-20 V stereo signal

05031-30



REFERENCE	DESCRIPTION	Dimensions	Base for flush mounting
05131-30 -38	Panel cover	278x126x21 mm	
05731-39	Flush mount panel box	250x115x50 mm	45 mm
05732-30	Pre-installation panel cover		

Single channel controls

05212-39



REFERENCE	DESCRIPTION	Power Supply	Mono Installation	Stereo Installation
05212-39	Digital control with Walkman input and headphone output	Using panel 05031-39	Max. 4x32 ohm speakers	Max. 4x32 ohm speakers per channel

+COVER ▶



82512	-30	-31	-38
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05222-39



REFERENCE	DESCRIPTION	Power Supply	FM Tuner	Mono Installation	Stereo Installation
05222-39	Digital control with FM tuner input and headphone output	Using panel 05031-39	87.5 a 108 MHz	Max. 4x32 ohm speakers	Max. 4x32 ohm speakers per channel

+COVER ▶



82522	-30	-31	-38
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FINISH ►

-30
White-31
Ivory-38
Graphite-93
Aluminium

05232-39



REFERENCE DESCRIPTION

05232-39 Digital control with broadcast and receipt of notifications, headphone output and Walkman input

Power Supply
Using panel
05031-39

Mono Installation
Max.
4 x 32 ohm
speakers

Stereo Installation
Max.
4 x 32 ohm
speakers per
channel

+COVER ►



82532 -30 -31 -38

05242-39



REFERENCE DESCRIPTION

05242-39 9-zone notification selector
Needs to be used together with digital control with broadcast and receipt of notifications
Item 05232-39

Power Supply
Using panel
05031-39

Intercommunication
Up to 9 zones

+COVER ►



82542 -30 -31 -38

TWO CHANNEL PANEL

05041-39



REFERENCE DESCRIPTION

05041-39 Two channel sound panel.
Amplifiable digital controls (requires amplifier item
05070-39). Includes recessed box. Automatically
resetting thermal fuse. 2 A mains input protection fuse

Power Supply
230 VAC

Digital Controls
8

RCA Input,
Channel 1
High
impedance
300 mV
stereo signal

Rear Input,
Channel 1
Low
impedance
1-20 V
stereo signal

Rear Input,
Channel 2
High
impedance
300 mV
stereo signal

FM Tuner
87.5 a
108 MHz

05131-30



REFERENCE DESCRIPTION

05131-30 -38 Panel cover

05731-39 Flush mount panel box

05732-30 Pre-installation panel cover

Dimensions

Base for flush mounting

278x126x21 mm

250x115x50 mm

45 mm

Two channel controls

05252-39



REFERENCE DESCRIPTION

05252-39 Two channel digital control with
intercommunicator and display
Programmable alarm clock. LCD screen.
Intercommunication with general notices, supervision
and do not disturb. Option of single independent radio
channel with control 05062-39

Power Supply
Using panel
05041-39

Mono Installation
Max.
4 x 32 ohm
speakers

Stereo Installation
Max.
4 x 32 ohm
speakers per
channel

Output Power
1.5+1.5 W

FM Tuner Through Panel
87.5 a 108 MHz

+COVER ►



82552 -30 -31 -38

FINISH ►

-30
White-31
Ivory-38
Graphite-93
Aluminium

SOUND



REFERENCE

DESCRIPTION

Power Supply

FM Tuner

Memories

05062-39

Digital FM tuner module

Needs to be used together with 2 channel digital control with intercommunication and display item 05252-39

Using panel
05041-39

87.5 a 108 MHz

4

+COVER ►

**82052**

-30 -31 -38 -93

SPEAKERS



REFERENCE

DESCRIPTION

Installation

Power

Ohms

05562-39

Speaker

Universal flush
mount box

2 W

16

+COVER ►

**82052**

-30 -31 -38 -93



REFERENCE

DESCRIPTION

Installation

Installation Ø

Dimensions

Power

Ohms

05563-30

2" Speaker

False ceiling

65 mm

Ø 80 mm x
40 mm deep

2 W

16



REFERENCE

DESCRIPTION

Installation

Installation Ø

Installation Depth

Power

Ohms

05072-39

5" Speaker

Requires 5" speaker grille

False ceiling/
recessed

160 mm

60 mm

10 W

32



REFERENCE

DESCRIPTION

Installation

Installation Ø

Dimensions

Power

Ohms

05505

-30 -38

5" speaker grille

Includes grippers for plasterboard

Ø 175 mm x
30 mm deep

REFERENCE

DESCRIPTION

Installation

Installation Ø

Dimensions

Power

Ohms

05705-39

Flush mount 5" speaker box

Ø 160 mm x
65 mm deep

AMPLIFIER

05070-39



REFERENCE

05070-39

DESCRIPTION

30 W (15 W+15 W) amplifier

Enables amplification of the maximum number of speakers or controls Includes flush mount box. Flush mount box dimensions 170x108x50 mm

Dimensions

185x123x54 mm

75853-39



REFERENCE

75853-39

DESCRIPTION

Background music volume control

Point

0 to 3 W

Ohms

27

+COVER ►

**82055**

-30

-31

-38

-93

N

75855-39



REFERENCE

75855-39

DESCRIPTION

Background music volume control

Point

0 to 5 W

Ohms

47

+COVER ►

**82055**

-30

-31

-38

-93

N

75857-39



REFERENCE

75857-39

DESCRIPTION

Tandem background music volume control

Requires use of flush mount box (31711-31)

Point

0 - 5+5 W

Ohms

47

+COVER ►

**82055**

-30

-31

-38

-93

N

SPEAKER OUTLETS

75400-39



REFERENCE

75400-39

DESCRIPTION

Outlet for mono speaker

As per DIN 41529. Speaker connector item 10490-31, MISCELLANEOUS PARTS

Terminal Connection

Faston

+COVER ►

**82057**

-30

-31

-38

-93

N

SPEAKER OUTLETS

75401-39



REFERENCE	DESCRIPTION	Terminal Connection
75401-39	Outlet for stereo speaker As per DIN 41529. Speaker connector item 10490-31, MISCELLANEOUS PARTS	Faston

+COVER ▶



82082 -30 -31 -38

PROTECTION AND SAFETY

75860-30



REFERENCE	DESCRIPTION	Power Supply
75860-30	Flood detector Requires power supply item 75870-30. Connect only one power supply per detector. Includes flood sounding. Permits connection of a maximum of 3 soundings (item 81864-39). It is possible to connect a solenoid valve (item 81870-39)	12 VAC

+ADAPTER ▶



82088 -30

75861-30



REFERENCE	DESCRIPTION	Power Supply
75861-30	Gas detector Requires power supply item 75870-30. Connect only one power supply per detector. It is possible to connect a gas solenoid valve (item 81871-39)	12 VAC

+ADAPTER ▶



82088 -30

75870-30



REFERENCE	DESCRIPTION	Power Supply	Output
75870-30	Power supply For flood detector (item 75860-30) and gas detector (item 75861-30) Connect only one power supply per detector.	230 VAC	12 VAC

+ADAPTER ▶



82088 -30

81870-39



REFERENCE	DESCRIPTION	Power Supply	Solenoid Valve Type	Reset Type	Protection Rating
81870-39	Water solenoid valve	230 VAC	N/A	Manual reset	IP65

FINISH ►

-30 White	-31 Ivory	-38 Graphite	-93 Aluminium
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81871-39



REFERENCE	DESCRIPTION	Power Supply	Solenoid Valve Type	Reset Type	Protection Rating
81871-39	Gas solenoid valve	230 VAC	N/A	Manual reset	IP54

81864-39



REFERENCE	DESCRIPTION
81864-39	Flood sounding

75410-30



REFERENCE	DESCRIPTION	Power Supply	Working Current	Poles	Trip Curve	Breaking Capacity
75410-30	Automatic circuit breaker	120-230 VAC	10 A	1P+N	Curve C	3,000 A
75411-30	Automatic circuit breaker	120-230 VAC	16 A	1P+N	Curve C	3,000 A

+ADAPTER ►

**82088** -30

75416-30



REFERENCE	DESCRIPTION	Power Supply	Working Current	Trip Curve	Breaking Capacity	Differential
75416-30	10 A /10 mA automatic and differential circuit breaker	120-230 VAC	10 A	Curve C	3,000 A	Type A

+ADAPTER ►

**82088** -30

75417-30



REFERENCE	DESCRIPTION	Power Supply	Working Current	Trip Curve	Breaking Capacity	Differential
75417-30	16 A/10 mA automatic and differential circuit breaker	120-230 VAC	16 A	Curve C	3,000 A	Type A

+ADAPTER ►

**82088** -30

75420-30



REFERENCE	DESCRIPTION	Power Supply	Protection Level	In (8/20)
75420-30	Atmospheric overvoltage limiter Fine protection. Pilot display of operation. Needs to be used with item 68845-31	230 VAC	1.5 kV	2.5 kV

+ADAPTER ►

**82088** -30

simon Detail|82

OTHERS

FUNCTIONAL ELEMENTS TURN AESTHETIC



1 ELEMENT: 99 x 99 x 52 mm



2 ELEMENTS: 170 x 99 x 52 mm



3 ELEMENTS: 241 x 99 x 52 mm

A SINGLE BOX COMPATIBLE WITH THE
COLLECTION'S TWO RANGES



ORIGINAL



SELECT



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Others

FINISH ►

-30 White	-31 Ivory	-38 Graphite	-93 Aluminium
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SURFACE-MOUNTED BOXES

8200750



REFERENCE	N	N	N	N	DESCRIPTION
8200750	-30	-31	-38	-93	Single element surface mounted box
8200760	-30	-31	-38	-93	Two element surface mounted box
8200770	-30	-31	-38	-93	Three element surface mounted box Compatible with all mechanisms

75801-39



REFERENCE	DESCRIPTION	Power Supply	Terminal Connection
75801-39	Cable outlet With 4 double terminals, for wires up to 2.5 mm 2 in cross section, with clamping flange	400 VAC	Screw

+COVER ►



REFERENCE	N
82051	-30 -31 -38 -93

82800



REFERENCE	N	DESCRIPTION
82800	-30 -31 -38 -93	Blind plate

FUSE HOLDER



26001-39

REFERENCE	DESCRIPTION	Max. Current	Power Supply	Terminal Connection
26001-39	Fuse holder With ceramic base, for cylindrical fuses, 8x32 mm size	16 A	380 VAC	Screw

+COVER ▶



82056	-30	-31	-38	-93
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75091-30

REFERENCE	DESCRIPTION
75091-30	Fuse holder cover, with window for blown indication
75091-31	Colours: snow white, ivory, grey and black
75091-35	
75091-32	



11928-31

REFERENCE	DESCRIPTION
11928-31	Cylinder fuses, class gG, 8x32 mm size with blown indication
11930-31	2, 4, 6, 10 and 16 Amps
11932-31	
11934-31	
11936-31	

BUZZER



75806-39

REFERENCE	DESCRIPTION	Power Supply	Terminal Connection
75806-39	Buzzer	230 VAC	Screw

+COVER ▶



82052	-30	-31	-38	-93
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CLAMPS



27999-39

REFERENCE	DESCRIPTION
27999-39	Optional supplementary clamp (with 10 sets of clamps)



75999-39

REFERENCE	DESCRIPTION
75999-39	Optional supplementary clamp (with 10 sets of clamps)

LON OR KNX INTERFACES

SENSE RANGE

EXPERIENCE NEW SENSATIONS

A NEW CONCEPT, TWO TECHNOLOGIES

SENSE opens the path to a new interface concept, creating a new, simple, intuitive interaction for the user and their setting.

SENSE is the first modular range of touch interfaces, offering perfect aesthetic integration with the rest of the collection.

SENSE is compatible with installations based on LONWORKS® and KNX for home and smart building control.





MODULAR, FLEXIBLE SOLUTIONS IN LIGHTING, BLINDS AND HEATING AND AIR CONDITIONING

MODULAR AND FLEXIBLE

Available in 1 and 2 button versions. Four and six button version, with or without slider control.

A single bus coupling unit (BCU) for each technology offers the option to change the front covers, allowing you to expand functions without needing to make changes to the installation.

Includes a temperature probe and two digital inputs, optimising environmental control and installation resources.

FUNCTIONAL

On, off and dimmer control, as well as activation of internal or external scenarios.

Control of blind raising and lowering, with or without slat control.

Control over the switching on and off of heating and air conditioning, operating modes, set points and ventilation.

LON OR KNX INTERFACES

JUST A TOUCH, 3 SENSATIONS

MAXIMUM USER INTERACTION

WAKE-UP MODE

Automatically activates on detecting user proximity.

NIGHT MODE

Self-dimming LEDs, at minimum levels without presence or after a period of inactivity, enabling user comfort to be maintained.

FEEDBACK*

RGB LEDs help to identify functions, controlled load statuses and alarms clearly and intuitively.

Slight vibration to the touch ensures proper interaction.

Subtle sound boosts system feedback.

* The feedback functions can be enabled or disabled

TWO TYPES OF USE

Two modes of interaction available for controlling adjustable parameters.
Choose the one the suits you best: with or without slider control.

PRESS

For full control from each button. Ideal for ON/OFF actions.



PRESS AND SLIDE

Ideal for ON/OFF actions and intuitive and precise ADJUSTMENT using slider control. 5 LEDs for level indication.



LON OR KNX INTERFACES

CHOOSE YOUR VERSION

REGULAR

Faithful to the collection. A detail in the tactile zone.

A simple, yet elegant and discrete solution.



SENSE KEYPAD 1B



SENSE KEYPAD 2B



SENSE KEYPAD 4B



SENSE KEYPAD 6B

CUSTOM

Predefined solutions for specific settings.
Facilitating project planning.

18
configurations
available



MIXED SOLUTION



HOME/OFFICE SOLUTION



OFFICE SOLUTION



HOTEL SOLUTION

See further solutions at www.simon.es/detail82

PERSONAL

The most flexible solution.
Choose the icons and text that best suit your needs.



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LON or KNX Interfaces

 FINISH ► -030 White -038 Graphite -093 Aluminium

SENSE RANGE

SENSE KEYPAD 1B

8400511		REFERENCE	N N N	Version	Model	Num. Buttons	Slide Control	No. of Elements	Power Supply
		8400511	-030-038-093	Regular	KNX	1	Yes	1	KNX Bus
		8400512	-030-038-093	Custom T1	KNX	1	Yes	1	KNX Bus
		8400513	-030-038-093	Custom T2	KNX	1	Yes	1	KNX Bus
		8400514	-030-038-093	Custom T3	KNX	1	Yes	1	KNX Bus
		8400515	-030-038-093	Personal	KNX	1	Yes	1	KNX Bus
		8000511	-030-038-093	Regular	LON	1	Yes	1	24 V-
		8000512	-030-038-093	Custom T1	LON	1	Yes	1	24 V-
		8000513	-030-038-093	Custom T2	LON	1	Yes	1	24 V-
		8000514	-030-038-093	Custom T3	LON	1	Yes	1	24 V-
		8000515	-030-038-093	Personal	LON	1	Yes	1	24 V-

SENSE KEYPAD 2B

8400516		REFERENCE	N N N	Version	Model	Num. Buttons	Slide Control	No. of Elements	Power Supply
		8400516	-030-038-093	Regular	KNX	2	No	1	KNX Bus
		8400517	-030-038-093	Custom T1	KNX	2	No	1	KNX Bus
		8400518	-030-038-093	Custom T2	KNX	2	No	1	KNX Bus
		8400519	-030-038-093	Custom T3	KNX	2	No	1	KNX Bus
		8400520	-030-038-093	Personal	KNX	2	No	1	KNX Bus
		8000516	-030-038-093	Regular	LON	2	No	1	24 V-
		8000517	-030-038-093	Custom T1	LON	2	No	1	24 V-
		8000518	-030-038-093	Custom T2	LON	2	No	1	24 V-
		8000519	-030-038-093	Custom T3	LON	2	No	1	24 V-
		8000520	-030-038-093	Personal	LON	2	No	1	24 V-

SENSE RANGE

SENSE KEYPAD 4B

	REFERENCE	N N N	Version	Model	Num. Buttons	Slide Control	No. of Elements	Power Supply
	8400521	-030-038-093	Regular	KNX	4	No	1	KNX Bus
	8400522	-030-038-093	Custom T1	KNX	4	No	1	KNX Bus
	8400523	-030-038-093	Custom T2	KNX	4	No	1	KNX Bus
	8400524	-030-038-093	Custom T3	KNX	4	No	1	KNX Bus
	8400525	-030-038-093	Personal	KNX	4	No	1	KNX Bus
	8000521	-030-038-093	Regular	LON	4	No	1	24 V-
	8000522	-030-038-093	Custom T1	LON	4	No	1	24 V-
	8000523	-030-038-093	Custom T2	LON	4	No	1	24 V-
	8000524	-030-038-093	Custom T3	LON	4	No	1	24 V-
	8000525	-030-038-093	Personal	LON	4	No	1	24 V-

SENSE KEYPAD 6B

	REFERENCE	N N N	Version	Model	Num. Buttons	Slide Control	No. of Elements	Power Supply
	8400526	-030-038-093	Regular	KNX	6	No	1	KNX Bus
	8400527	-030-038-093	Custom T1	KNX	6	No	1	KNX Bus
	8400528	-030-038-093	Custom T2	KNX	6	No	1	KNX Bus
	8400529	-030-038-093	Custom T3	KNX	6	No	1	KNX Bus
	8400530	-030-038-093	Personal	KNX	6	No	1	KNX Bus
	8000526	-030-038-093	Regular	LON	6	No	1	24 V-
	8000527	-030-038-093	Custom T1	LON	6	No	1	24 V-
	8000528	-030-038-093	Custom T2	LON	6	No	1	24 V-
	8000529	-030-038-093	Custom T3	LON	6	No	1	24 V-
	8000530	-030-038-093	Personal	LON	6	No	1	24 V-

SENSE&SLIDE KEYPAD 4B

	REFERENCE	N N N	Version	Model	Num. Buttons	Slide Control	No. of Elements	Power Supply
	8400531	-030-038-093	Regular	KNX	4	Yes	2	KNX Bus
	8400532	-030-038-093	Custom T1	KNX	4	Yes	2	KNX Bus
	8400533	-030-038-093	Custom T2	KNX	4	Yes	2	KNX Bus
	8400534	-030-038-093	Custom T3	KNX	4	Yes	2	KNX Bus
	8400535	-030-038-093	Personal	KNX	4	Yes	2	KNX Bus
	8000531	-030-038-093	Regular	LON	4	Yes	2	24 V-
	8000532	-030-038-093	Custom T1	LON	4	Yes	2	24 V-
	8000533	-030-038-093	Custom T2	LON	4	Yes	2	24 V-
	8000534	-030-038-093	Custom T3	LON	4	Yes	2	24 V-
	8000535	-030-038-093	Personal	LON	4	Yes	2	24 V-

SENSE&SLIDE KEYPAD 6B

	REFERENCE	N N N	Version	Model	Num. Buttons	Slide Control	No. of Elements	Power Supply
	8400536	-030-038-093	Regular	KNX	6	Yes	2	KNX Bus
	8400537	-030-038-093	Custom T1	KNX	6	Yes	2	KNX Bus
	8400538	-030-038-093	Custom T2	KNX	6	Yes	2	KNX Bus
	8400539	-030-038-093	Custom T3	KNX	6	Yes	2	KNX Bus
	8400540	-030-038-093	Personal	KNX	6	Yes	2	KNX Bus
	8000536	-030-038-093	Regular	LON	6	Yes	2	24 V-
	8000537	-030-038-093	Custom T1	LON	6	Yes	2	24 V-
	8000538	-030-038-093	Custom T2	LON	6	Yes	2	24 V-
	8000539	-030-038-093	Custom T3	LON	6	Yes	2	24 V-
	8000540	-030-038-093	Personal	LON	6	Yes	2	24 V-

SLIDE CONTROL

8000510



REFERENCE		Slide Control	No. of Elements	Power Supply
8000510	N N N -030-038-093	Yes	1	Sense Keypad (via built-in RJ-11)

ACCESSORIES

SENSE KEYPAD COVERS

8000541



REFERENCE		Description	Version	Num. Buttons	Slide Control	No. of Elements	Power Supply
8000541	N N N -030-038-093	Front Cover 1B	Regular	1	Yes	1	Sense Bus Coupling
8000542	N N N -030-038-093	Front Cover 2B	Regular	2	No	1	Sense Bus Coupling
8000543	N N N -030-038-093	Front Cover 4B	Regular	4	No	1	Sense Bus Coupling
8000544	N N N -030-038-093	Front Cover 6B	Regular	6	No	1	Sense Bus Coupling

SENSE BUS COUPLING

8400502



REFERENCE		Model	No. of Elements	Power Supply
8400502-039	N	KNX	1	KNX Bus
8000502-039	N	LON	1	24 V-

RJ-11 CABLE FOR SLIDE CONTROL

REFERENCE	Length
8000704-039 N	30 cm

SENSE INTERFACE CUSTOMISATION

REFERENCE
8000705-039 N

See Custom and Personal configurations at: www.simon.es/detail82

OVERVIEW

MECHANISMS



Circuit
breaker



Dual circuit breaker



Illuminated



Card Reader

POWER OUTLETS



Schuko Socket Base



USB Charger



British Socket Base



French Socket Base

TV/RJ/MULTIMEDIA OUTLETS



RJ45



TV



2 X USB 2.0



HDMI V1.4



VGA + 3RCA



VGA + Mini-Jack



2RCA + Mini-Jack

FUNCTIONS



Timed Push Button



Rotary Dimmer



Touch Dimmer



Two Level Switch



Presence Detector



Three Position Blinds



IR Blinds



Access Control



Flood Detector



Gas Detector



Digital Thermostat



Beacon



Digital Radio



Surface-Mounted Box

LON OR KNX INTERFACES



SENSE Regular



SENSE Custom

simon

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