AXOLUTE



CATALOGUE 2015



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Download the free APP **BTICINO** to configure the light point with cover plates and devices Axolute or Livinglight.

Available for iPhone, iPad (iOS) and Android devices.



GET ACCESS TO THE APP



CONFIGURE THE LIGHT POINT AXOLUTE

Go directly to the APP using the QR code reader on your smartphone



IPHONE



ANDROID

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AXOLUTE

AXOLUTE, THE ORIGINAL

Design and technology

AXOLUTE is the best solution for elegant environments: sophisticated design and MyHOME technology, add value to the electric system like never before.







COMPLETE RANGE OF CONTROLS AND FINISHES



AXOLUTE MONOCHROME

DEVICE, SURROUND PLATE AND COVER PLATE IN ONE SINGLE FINISH (WHITE, TECH, OR ANTHRACITE)





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MyHOME_Screen10 LOCAL CONTROL AND INTEGRATION





NIGHTER & WHICE: AXOLUTE VARIATIONS WHERE GLASS BECOMES THE MAIN FEATURE





Air. Thin like no other



The Thin Revolution

Minimum thinness, sharp design, monochromatic. This is the essence of the new Axolute Air.

Axolute



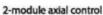


Axolute Air



The richest choice of functionalities







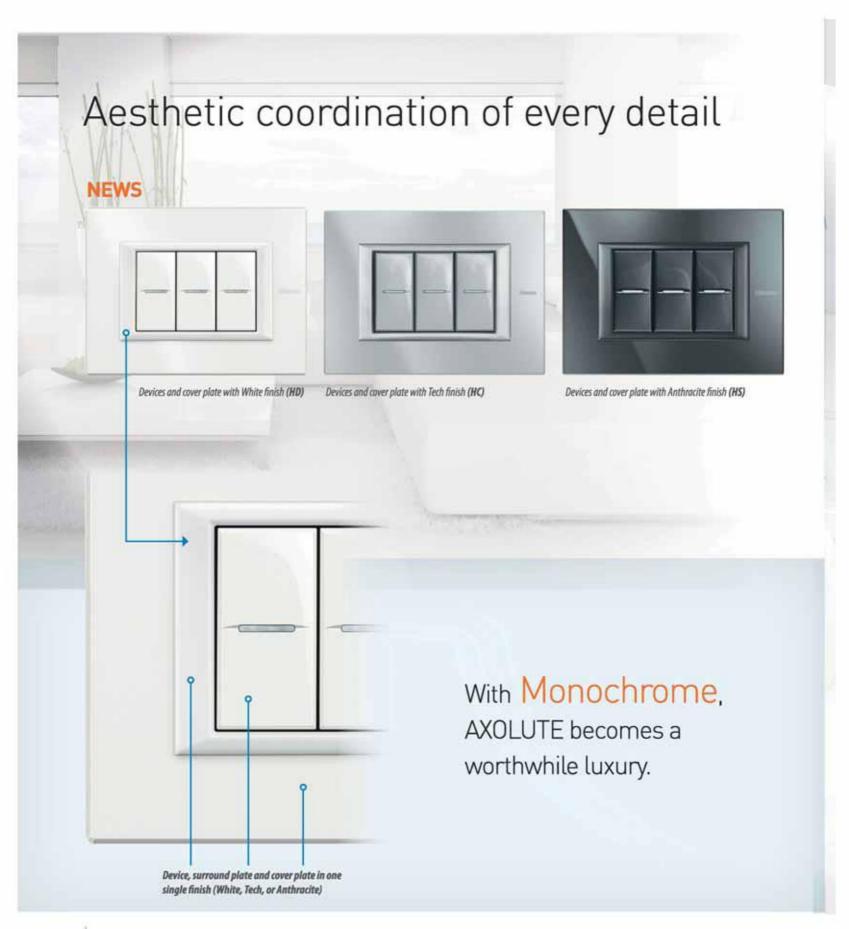
MyHOME controls



MyHOME Screen 3,5"

AXOLUTE - MONOCHROME

New Monochrome finishes



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AXOLUTE - WHITE SOLUTION

White Solution: white cover plates used with the white mechanism



АХОШТЕ

CATALOGUE 7

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AXOLUTE WHICE AND NIGHTER

Exclusive solution with WHICE and NIGHTER glass

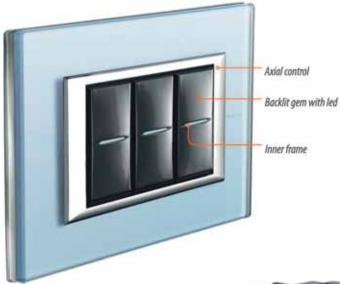


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DESIGN AND FUNCTIONALITY

Switch features



Faultless look for the AXOLUTE switch, thanks to:

- axial control: to ensure perfect planarity of the switch
- inner frame: chrome or white,
 depending on the cover plate finish
- backlit gem: light blue for anthracite and tech controls,
 Opaline white for white controls.

THE AXIAL CONTROL

The axial control characterizes the design of the line, It ensures perfect planarity of the switch thanks to an advanced technology, synthesis of an extremely precise and sophisticated mechanical construction.



A special trim seals the mechanism, ensuring perfect operation in all installation conditions.





SWEET CLICK CONTROL

Electronic control, giving the perception of a digital device, also in traditional type systems.





CONTROL IN STYLE

Modernity and tradition, for an exclusive personality.

The central gem lights around the chrome finish key.

ROCKER SWITCHES

Traditional choice, is the ideal continuation of BTicino wiring devices offer.



AXOLUTE

ENERGY EFFICIENCY

BTicino innovation, always more and more attentive to the environment

Respect for the environment and compliance with the new building regulations, saving energy without compromising on modern life comfort is today possible. BTicino offers solutions for an environmentally

intelligent management of lighting, and for the control of domestic energy consumptions.





ADJUST THE LIGHT LEVEL WITH MAXIMUM EFFICIENCY

With the new universal dimmer, it is also possible to control compact fluorescent lamps and LEDs, with current savings of up to 65% when compared with other types of lamps.



-65% when compared with the consumption of a LED lamp controlled by a standard switch

With a constant 100 W light level (consumption of 100 W, filament = 70 W, halogen = 17 W LED), it is possible to obtain savings up to 65% by adjusting the dimmer to 25%.

A COMPLETE ENERGY CONSUMPTION AND PRODUCTION CHECK-UP

Display the consumptions of your own home - electricity, water and gas - and the production of energy and hot water obtained with photovoltaic panels systems, or with solar thermal systems. The information can then be used to make your system as efficient as possible, reducing waste and faults.





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HEATING AND COOLING ONLY WHEN REQUIRED

With BTicino temperature control systems (both traditional and MyHOME) it is possible to:

- individually set the temperature of each single room
- split the system into zones

 activate the heating only when required, preventing it from being switched on with the windows open.
 In addition, thanks to the zone temperature control, the building gains one energy class and users save on their bills.







Passive infrared movement sensor - AUTO MODE -

GREEN SWITCH: ILLUMINATION ONLY WHEN NEEDED

Green Switch is the intelligent state of the art solution for managing lighting without waste in the residential and service sectors.

The light is switched on by the user and goes off automatically when no one is in the room.



FEATURES

	POWER	POWER SUPPLY Sensor		Operating	Use destination
	230 Vac	27 Vdc (from BUS SCS)	technology	mode	NA EDINGE SECTION
		A CONTRACTOR OF THE PARTY OF TH			Offices
GREEN SWITCH			Infrared (PIR) and ultrasound (US)		Meeting rooms Domestic rooms and in general stable presence environments (Dual tech version)
			Infrared (PIR)	ECO MODE	Bathrooms Closets Technical rooms and in general NOT stable presence environments (Infrared version
		DESCRIPTION OF THE PERSON OF T	illitared (Pirk)		Corridors
MOVEMENT SENSORS				AUTO MODE	Toilets Closets and in general passage areas

LEGEND:



ECO MODE

The load is switched on manually and switched off automatically by the sensor, depending on the daylight level and the presence detection.



AUTO MODE

The switching on and off of the load are ordered automatically by the sensor, depending on movement detection and the desired lighting levels.

AXOLUTE

DIMMERS

For an efficient management of all the main types of loads

From the BTicino dimmers the answer to the current market requirements:

- loads to manage an offer in line with the advancement in lamp technology
- powers reductions of minimum

managed powers, to optimise usage with the new higher efficiency lamps

- extreme flexibility management of different types of load using the same dimmer
- multi-technology included in the

traditional 230 Vac offer, MyHOME bus and radio.

NEWS

NEW UNIVERSAL DIMMER

With the new BTicino universal dimmers it is possible to control and adjust the light intensity of all types of loads on the market, from traditional filament lamps, to the latest generation LED and CFL energy saving lamps that, as required by the regulations, will soon replace them.



INSTALLATION ADVANTAGES:

- thanks to the possibility of managing all kinds of loads, the device may be installed before selecting the lamps
- wiring only requires 2 wires (no neutral wire necessary), saving time during the installation
- as the neutral is not necessary, it can be easily installed in replacement of traditional existing dimmers or controls
- It can be controlled by one or more remote pushbuttons

COMFORT:

- thanks to the new universal dimmer, it is possible to adjust the light intensity, obtaining the optimum light conditions for each situation
- its ergonomics and the user interface are simple and intuitive, with dedicated pushbuttons for switching on/off, and -/- level adjustment
- a simple touch is enough to switch the light on at a preset level (33% or 66%)



Other dimmers



RESISTIVE AND MULTILOAD

Dimmer for the control of traditional lamps, new energy saving halogen lamps and halogen lamps with or without transformer.



BALLAST 0-10 V

Dimmer for fluorescent lamps with 0-10 V ballast.

Two types of ergonomics

A wide range of flush mounted dimmers, in the knob and pushbutton version, available in 1 or 2 module solutions.



KNOB DIMMER

A traditional movement, with ergonomic grip, for the best possible adjustment.



PUSHBUTTON DIMMER

To switch the light on and off, and bring the light to the desired level with a simple soft touch. Possibility of setting different brightness levels.





















DIMMER TYPE	Energy saving lamps halogen energy saving	Halogen electronic transformer	Halogen lenunagnetic transformer	Halogen 230 V	Incandesonnt 230 Y	Flaorescent lamps with ballant 0-10 V	Dimmable compact fluorescent	Dimmable LEDs
RESISTIVE								
RESISTIVE-INDUCTIVE								
MULTILOAD	-	600						
BALLAST 0-10 V								
UNIVERSAL								

АХОШТЕ

OFFER FOR HOTEL ROOM MANAGEMENT

A complete offer for a state of the art electric system also in the hotel room

The BTicino Hotel range has been conceived for pleasant hotel stay, making guests feel as if they were in their own homes.

IMMEDIATELY AT EASE

The presence of a badge holder socket invites the guest to immediately interact with the room services on offer. To be left undisturbed simply press the "do not disturb" control.

THE RIGHT ATMOSPHERE, IN ONE MOVE

Thanks to the MyHOME scenario control at the side of the bed, a simple touch is enough to create the desired atmosphere, adjusting lights, temperature, rolling shutters, or shutters.



Inside the room: "do not disturb -- make up the room" pushbuttons, and supply badge pocket (network ON)

> Outside the camera: "do not disturb- make up room" lamp with diffuser and doorbell

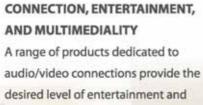


EXTRA ATTENTION TO SAFETY

Step marker lamps for the night, alarm pull cords and protected razor sockets to ensure maximum safety at all times.

Razor socket







HDMI and USB connector for managing readers and electronic devices such as DVDs, digital cameras, MP3 readers



Digital thermostat, MyHOME

THE RIGHT ATMOSPHERE, IN ONE MOVE

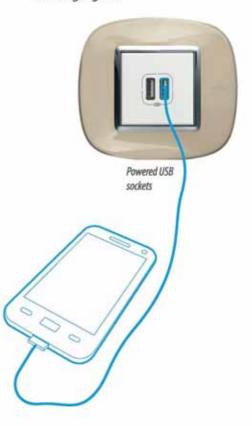
Thanks to the new MyHOME devices control with the 8 keys (customisable) and digital thermostat installed at the

8 keys MyHOME control (customisable)

side of the bed; with a single touch it is possible to recreate the desired atmosphere, adjusting the light, the temperature, and the shutters.

USB CHARGERS

The USB chargers, requiring 5V power supply, can be used to charge mobile phones, smartphones, tablets, and similar gadgets.



AXOLUTE

AXOLUTE MyHOME

The functions



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AXOLUTE MYHOME

Video door entry systems



MyHOME can be used to manage images, data, and music inside the home. It ensures valid video handset call reception and forwarding solutions, facilitating access control, and provides local video monitoring.

HANDSETS

VIDEO DISPLAY

- 2.5" colour display
- Icon menu
- Coordinated finishes with AXOLUTE residential lines look
- Flush mounted installation in 506E boxes
- It can be used with both 2 wires and MyHOME video door entry systems.



ENTRANCE PANELS

AXOLUTE OUTDOOR

- The alphanumeric keypad, backlit with a blue LED, enables owner's search in the same way as with mobile phones.
- Its keys are capacitive: they can be activated with a simple touch.
- The alphanumeric keypad offers direct call of the owner using a numeric code.
- The electronic module has a high resistance glass front, in line with the new interior and exterior design trends.



NIGHTER & WHICE

- Large 8" colour display
- 8 mm thick glass surface
- Wall mounted installation: minimum thickness
- Touch control keypad, a simple touch of the led to activate the function.
- It can be used with both
 2 wires and MyHOME video door entry systems.

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Control and integration

The BTicino MyHOME system provides supervision and monitoring of the home in total safety and discretion. Controls can be activated locally, using various interaction modes, from the simple TOUCH SCREEN, or remotely, using a PC, tablet computer, telephone, or mobile phone.



LOCAL DISPLAY

Touch screen for the control of sound system, temperature, and scenario, as well as for the display of consumptions.

MyHOME SCREEN 10"

New Touch Screen with 16:9 10" LCD screen and new graphic interface. It can be used to manage customised profiles, and to navigate through the various rooms of the home. The background images may also be customised. Multimedia control (USB, SD card, web browser). and full control of the MyHOME and the video door entry system functions.

SCENARIO PROGRAMMER

The scenario programmer gives the possibility of creating advanced and scheduled MyHOME scenarios. It can be used to enable/disable scenarios following an external event, time conditions, or the pressure of an appropriately configured pushbutton.



WEB SERVER

Device enabling the remote control and supervision of a MyHOME system. Using a Personal Computer, a tablet, a telephone, or mobile telephone.





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NOTE: the new codes are shown in orange in the catalogue.

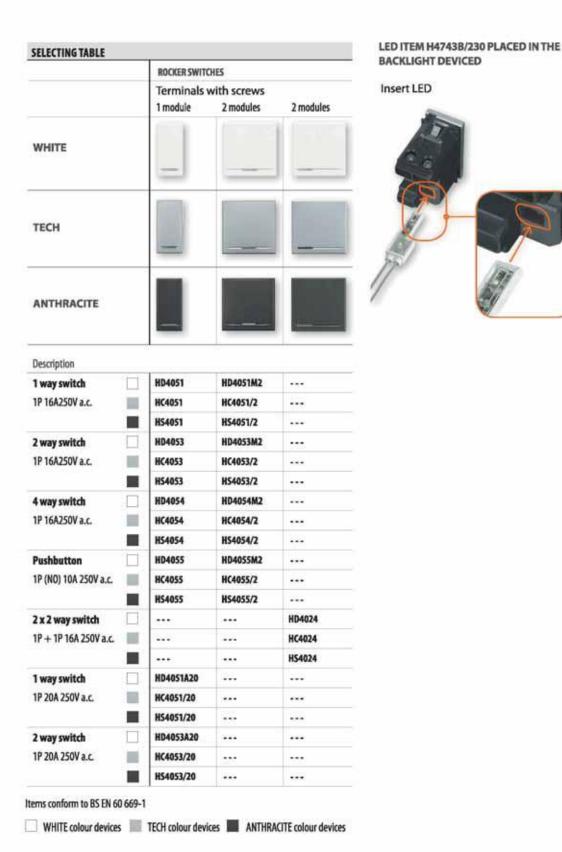
AXOLUTE CATALOGUE 21

	AX	IAL SWITCHES	ST	YLESWITCHES	
	Terminals with	TO 100 TO	Terminals with screws		
	1 module	2 modules	1 module	2 modules	
/HITE			0	0	
сн			•	0	
NTHRACITE	-		0	0	
escription					
way switch	HD4001	HD4001M2	HZ4001	HZ4001M2	
16A250V a.c.	HC4001	HC4001/2	HX4001	HX4001/2	
	H54001	H54001/2	HY4001	HY4001/2	
vay switch	HD4003	HD4003M2	HZ4003	HZ4003M2	
16A250V a.c.	HC4003	HC4003/2	HX4003	HX4003/2	
1	HS4003	HS4003/2	HY4003	HY4003/2	
way switch	HD4004	HD4004M2	HZ4004	HZ4004M2	
16A250V a.c.	HC4004	HC4004/2	HX4004	HX4004/2	
J	HS4004	HS4004/2	HY4004	HY4004/2	
shbutton	HD4005	HD4005M2	HZ4005	HZ4005M2	
(NO) 10A 250V a.c.	HC4005	HC4005/2	HX4005	HX4005/2	
	HS4005	HS4005/2	HY4005	HY4005/2	

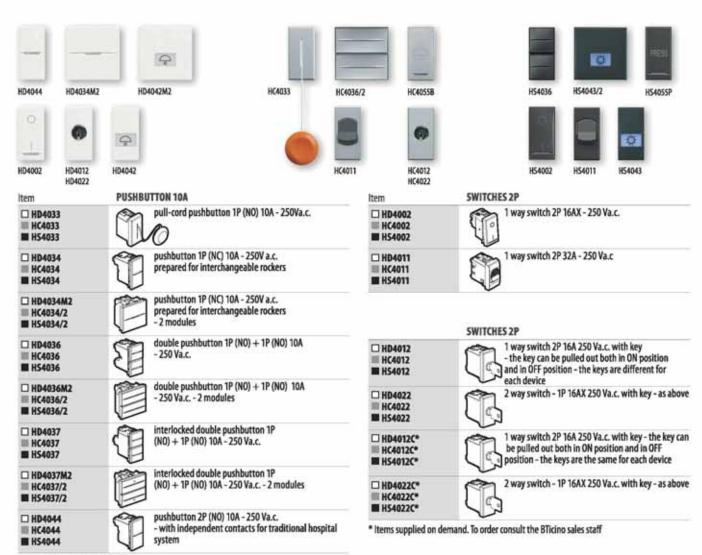
1 way	2 way	4 way	Pushbutton	2 + 2
switch	switch	switch		way switch
1	1L 2		E-7	1 L 2 1 L 2

^{*} Equivalent symbol for functional diagram (this symbol is not standardized and has been remade by matching it with 2 two-way single-pole switches)





AXOLUTE



Items conform to BS EN 60 669-1

AXIAL PUSHBUTTONS WITH DIFFUSER

Terminal with screw	
□ HD4042 ■ HC4042 ■ HS4042	pushbutton 1P (NO) 10A - 250 Va.c. with bell symbol
□ HD4042M2 ■ HC4042/2 ■ HS4042/2	pushbutton 1P (NO) 10A - 250 Va.c. with bell symbol - 2 modules
□ HD4043 ■ HC4043 ■ HS4043	pushbutton 1P (NO) 10A - 250 Va.c. with lamp symbol
☐ HD4043M2 ■ HC4043/2 ■ HS4043/2	pushbutton 1P (NO) 10A - 250 Va.c. with lamp symbol - 2 modules

ROCKER PUSHBUTTONS WITH SYMBOL

Terminal with screw	
☐ HD4055P ■ HC4055P ■ HS4055P	pushbutton 1P (NO) 10AX -250V a.c. marked press
☐ HD4055B ■ HC4055B ■ HS4055B	pushbutton 1P (NO) 10AX - 250 Va.c. marked Bell

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NOTE: White colour device

Tech colour device

■ Anthracite colour device

O Neutral item



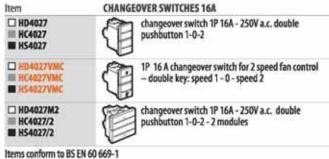


HD4011S

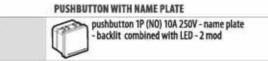
O H4040

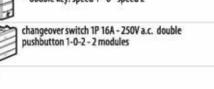
Items conform to BS EN 60 669-1



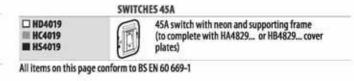


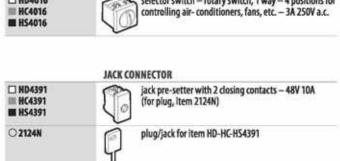
Items conform to BS EN 60 669-1

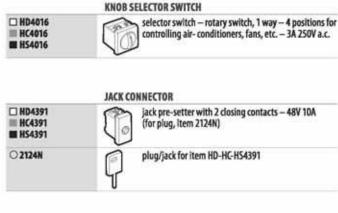


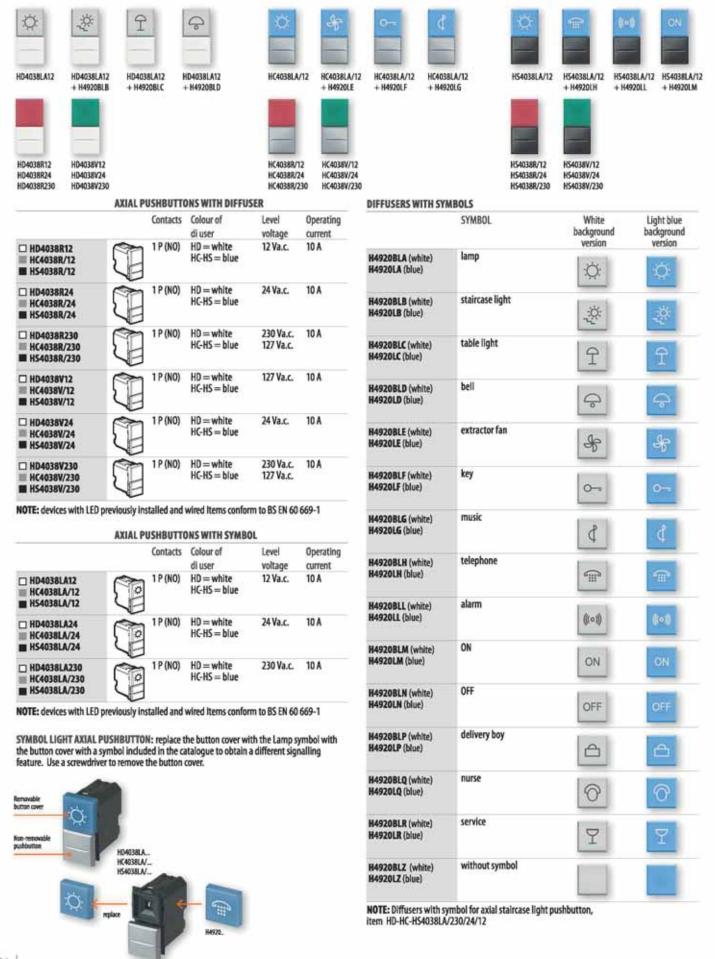












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NOTE: White colour device

■ Tech colour device

■ Anthracite colour device

O Neutral item



RELAYS



HD4331V230 HD4332V230



HD4330V230 HD4330V24 HD4330V12



HC4331/230 HC4332/230

HC4330/230 HC4330/24













HS4331/230 HS4332/230





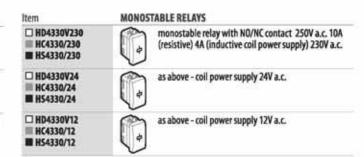


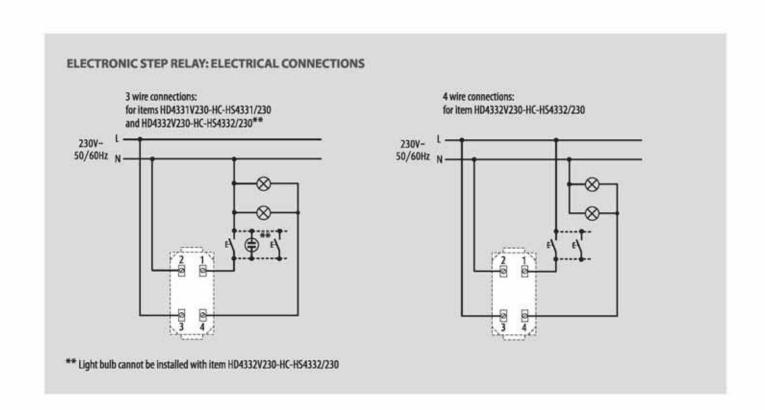
HS4330/230 HS4330/24

HS4330/12

Item	ELECTRONIC STEP RELAYS
☐ HD4331V230 ■ HC4331/230 ■ HS4331/230	cyclic relay, switch 10AX 250V a.c 3 wires
☐ HD4332V230 Ⅲ HC4332/230 Ⅲ HS4332/230	cyclic relay, switch 10AX 250V a.c 3/4 wires

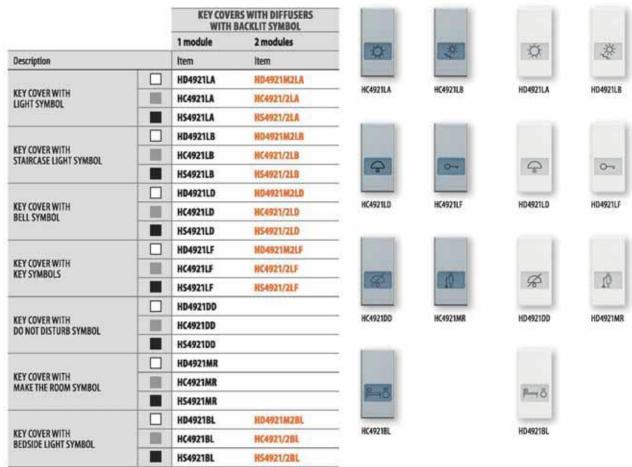
NOTE: AX = current for both incandescence and fluorescent lamps. Items suggested with electronic axial swithces. Items conform to BS EN 60 669-2-2





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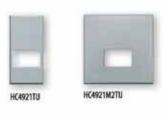
ROCKERS WITH LIGHTABLE SYMBOL



Note: these key covers may be used to replace the original ones supplied with the product

		UNIVERSAL CUSTOMISABLE KEY COV WITH DIFFUSERS	
		1 module	2 modules
Description		Item	
KIT CONSISTING OF 1 KEY COVER AND 10 DIFFUSERS		HD4921TU	HD4921M2TU
		HC4921TU	HC4921M2TU
		H54921TU	H54921M2TU

Note: these key covers may be used to replace the original ones supplied with the product









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NOTE: White colour device

Tech colour device

Anthracite colour device

O Neutral item









HD4408 HD4409 HD4410 HD4411







HC4408 HC4409 HC4410

HC4411



HS4410 HS4411



H54402

item	
☐ HD4402	
Ⅲ HC4402	
III USAAND	,



knob dimmer with built-in two-way switch — 60-500 W resistive — TRIAC/IGBT technology — built-in fuse — 1 module

Item	PUSHBUTTON DIMMER
☐ HD4408 ■ HC4408 ■ HS4408	300/600 W resistive/inductive pushbutton dimmer with electronic protection – 2 modules
□ HD4409 ■ HC4409 ■ HS4409	200/400 W resistive/inductive multi-load pushbutton dimmer with electronic protection — 2 modules
□ HD4410 ■ HC4410 ■ HS4410	300/600 VA 0 – 10 V output pushbutton dimmer with electronic protection – 2 modules
☐ HD4582 Ⅲ HC4582 Ⅲ HS4582	touch dimmer 230 Va.c. /110-127 Va.c. resistive - for ferromagnetic transformer 800 W/230 Va.c. 400 W 127 Va.c

UNIVERSAL PUSHBUTTON DIMMER





universal dimmer (resistive — inductive, capacitive, fluorescent compact and dimmer LEDs) – 150/200/400 W with electronic protection — 2 modules













Loads managed (transformer lamps)

Item	Туре	Supply range	Standard supply	Incandescent and halogens	Halogens with ferromagnetic transformer	Halogens with electronic transformer	Dimmerable compact fluorescents	Dimmerable LED lamps	Fluorescents with 0+10 V ballast
HD4402 NT4402 HS4402	Resistive	230 Va.c. 50 Hz	230 Va.c.	60 - 500 W					
HD4408 HC4408 HS4408	Resistive Inductive	100 + 240 Va.c. 50 ÷ 60 Hz	240 Va.c.	20 - 600 W 20-300 W	20 - 600 VA 20-300 VA				
HD4409 HC4409 HS4409	Multiload	100 ÷ 240 Va.c. 50 ÷ 60 Hz	240 Va.c. 100 Va.c.	20 - 400 W 20-200 W	20 - 400 VA 20 - 200 VA	20 - 400 VA 20 - 200 VA			
HD4410 HC4410 HS4410	0 - 10V	100 ÷ 240 Va.c. 50 ÷ 60 Hz	240 Va.c.						20 - 600 VA
HD4582 HC4582 HS4582	Resistive Inductive	100 ÷ 230 Va.c. 50 ÷ 60 Hz	230 Va.c. 110/127Va.c.	50-800 W 50-450 W	50 - 500 VA 50 - 300 VA				
HD4411 HC4411 HS4411	Universal	100 ÷ 240 Va.c. 50 ÷ 60 Hz	240 Va.c. 100 Va.c.	3 ÷ 400 W 3 ÷ 200 W	3 ÷ 400 VA 3 ÷ 200 VA	3 ÷ 400 VA 3 ÷ 200 VA	3 ÷ 150 VA 3 ÷ 75 VA	3 ÷ 150 VA 3 ÷ 75 VA	

AXOLUTE

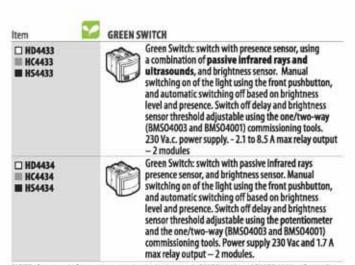
GREEN SWITCH





HD4433

HD4434



NOTE: for more information on commissioning tools BMSO4003 and BMSO4001 refer to the Lighting Management Catalogue

GREEN SWITCH - FEATURES

	HD4433 HC4433 HS4433	HD4434 HC4434 HS4434				
-⊗-	100	- 240 V-				
AA-	50/60 Hz					
10	2,5 mm²					
Neutral connection	YES	NO				
I	-5°0	./+45℃				
*	3	00 lux				
Ol	15	minuti				
8	2000 W - 230 V- 1000 W - 110 V-	40÷400 W - 230 V- 20÷200 W - 110 V-				
	1000 VA - 230 V 4,3 A 500 VA - 110 V	40÷400 VA - 230 V- 20÷200 VA - 110 V-				
	10 x (2x36 W) - 230 V- 5 x (2x36 W) - 110 V-					
Û	500 VA - 230 V- 250 VA - 110 V-					
	1000 VA - 230 V- 500 VA - 110 V-					
P	500 VA - 230 V- 250 VA - 110 V-					



TEMPERATURE CONTROL

ELECTRONIC CONTROL DEVICES







HS4442

HD4431





HC4432/127





HS4432/127

HD4441 HD4442





Item CHRONOTHERMOSTAT





HC4451

daily/weekly electronic chronothermostat for heating and conditioning systems - backlighted display - power supply with battery 2x1.5V - control possibility by a remote teleactivation and connection with an external temperature probe - output contact in exchange 1A - 3 modules

Items conform to BS EN 60 730

ROOM THERMOSTAT

□ HD4441	
■ HC4441	100
■ HS4441	

electronic room thermostat – relay output with 1 switched contact 2A 250V a.c. – power 230V a.c. – 2 modules

□ HD4442 ■ HC4442 ■ HS4442



electronic room thermostat with inbuilt "summer/ winter" changeover switch — relay output with contact C-NO 2A 250V a.c. — power 230V a.c.

Items conform to BS EN 60 730

Item

HD4432

HD4432V127

PASSIVE INFRARED SWITCHES





switch with passive IR movement detector

variable threshold twilight circuit with possibility
to be excluded — timing circuit for switch-off delay,
adjustable from 30 seconds to 10 minutes

relay output 2A, resistive/2A inductive

power supply 230V a.c. — 1 module

☐ HD4432 ■ HC4432 ■ H54432



switch with passive IR movement detector

variable threshold twilight circuit with possibility
to be excluded — timing circuit for switch-off delay,
adjustable from 30 seconds to 10 minutes can also
be activated with external pushbuttons — relay
output 6A resistive/2A inductive — with selector

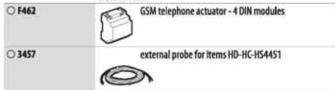
☐ HD4432V127 ■ HC4432/127 ■ HS4432/127



O-A-I — power supply 230V a.c. — 2 modules as above - 127V a.c.

Items conform to BS EN 60 669-2-1

ACCESSORIE



SOCKET OUTLETS

American and universal standard



















USB CHARGERS









Item	EURO-US STANDARD
□ HD4125 ■ HC4125 ■ HS4125	socket 2P 16A - 127/250V a.c shuttered contact tubes - Euro - American standard
□ HD4126 ■ HC4126 ■ HS4126	socket 2P+E 16A - 127/250V a.c shuttered contact tubes - Euro - American standard - 2 modules
☐ HD4185 Ⅲ HC4185 Ⅲ HS4185	duplex socket 2P+E 15A 127/250V a.c shuttered contact tubes - Euro - American standard - 3 modules

M IIJAIUJ	-3 mounts
Item	AMERICAN STANDARD
☐ HD41295 Ⅲ HC41295 Ⅲ HS41295	socket 2P+E 15A - 127/250V a.c unshuttered contact tubes

Item	SHAVER SOCKETS
☐ HD4177	shaver socket with insulating transformer
■ HC4177	input voltage 230V a.c. 50/60Hz - output voltage
■ HS4177	115/230V a.c. 20VA - 3 modules

Item	MULTISTANDARD SOCKETS
☐ HD4139 Ⅲ HC4139 Ⅲ HS4139	socket 2P+T S/6/10/13A 250V a.c. and 127V a.c. - multistandard - 2 modules

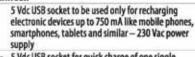
USB CHARGER Item

☐ HD4285C ■ HC4285C ■ HS4285C

☐ HD4285C2 Ⅲ HC4285C2 Ⅲ HS4285C2









START PROPERTY AND SIMILAR — 250 VAC power supply 5 Vdc USB socket for quick charge of one single electronic device (mobile phones, smartphones, tablets or similar) up to 1.550 mA or simultaneous charging of two devices up to 750 mA — 110 ÷ 230 Vac 50 ÷ 60 Hz power supply

32

NOTE: White colour device

■ Tech colour device

Anthracite colour device

O Neutral item



TV, FM AND SAT SOCKETS



HD4211D

H042130



HD4204



HC4202PT

HC4210D













52133 75RTN

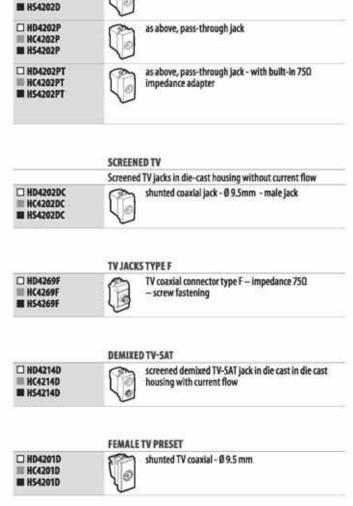
Item

HS4211D HS4213D

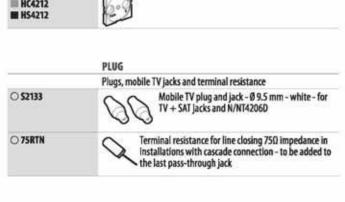
ltem	SCREENED TV + SAT			
-	Screened TV + SAT jacks in die-cast housing with current flow			
☐ HD4202D ■ HC4202D ■ HS4202D	shunted coaxial jack - Ø 9.5mm - male jack			
☐ HD4202P Ⅲ HC4202P Ⅲ H54202P	as above, pass-through jack			
☐ HD4202PT ■ HC4202PT ■ HS4202PT	as above, pass-through jack - with built-in 750 impedance adapter			



SCREENED TV + RD + SAT







АХОШТЕ

DATA CONNECTORS





HD4279C6A HD4279C6 HD4279C6S





HD4268SC HD4268ST



HC4279C6A HC4279C65 HC4279C65

HC4262/12



HC4258/11N



HC4238M HC42385



HS4279C6A



HS4279C6 HS4279C6S







HS4238M HS42385

		ч	
		п	

Item	CONNECTORS RJ45		
	Type of connector	Cat.	Type of connection
☐ HD4279C6A ■ HC4279C6A ■ HS4279C6A	(1) RJ45	6A STP	toolless IDC
☐ HD4279C6 Ⅲ HC4279C6 Ⅲ HS4279C6	€ RJ45	6 UTP	toolless IDC
☐ HD4279C6S Ⅲ HC4279C6S Ⅲ HS4279C6S	(D) RJ45	6 STP	toolless IDC
☐ HD4262C6 Ⅲ HC4262C6 Ⅲ HS4262C6	(i) RJ45	6 UTP	110 IDC
☐ HD4262C6S Ⅲ HC4262C6S	RJ45	6 STP	110 IDC

■ HC4279C6A ■ HS4279C6A			
☐ HD4279C6 Ⅲ HC4279C6 Ⅲ HS4279C6	RJ45	6 UTP	toolless IDC
☐ HD4279C6S Ⅲ HC4279C6S Ⅲ HS4279C6S	RJ45	6 STP	toolless IDC
□ HD4262C6 ■ HC4262C6 ■ HS4262C6	₹ RJ45	6 UTP	110 IDC
☐ HD4262C6S ■ HC4262C6S ■ HS4262C6S	(i) RJ45	6STP	110 IDC

Item	TELEPHONE SOCKET MODULES	
☐ HD4238M ☐ HC4238M ☐ HS4238M	master telephone socket	
☐ HD4238S Ⅲ HC4238S Ⅲ H54238S	secondary telephone socket	

Items conform to BS 6312

1.0	CONNECTORS RJ11 - RJ	12	
	Type of connector	Cat.	Type of connection
☐ HD4258C11N Ⅲ HC4258/11N Ⅲ HS4258/11N	(D) RJ11	3	K10
□ HD4258C11D ■ HC4258/11D ■ HS4258/11D	RJ11	3	K10
□ HD4258C12D ■ HC4258/12D ■ HS4258/12D	RJ12	3	K10
☐ HD4262C12 ■ HC4262/12 ■ HS4262/12	RJ12	3	AMP Barrel

OPTICAL FIBER SOCKETS

☐ HD42685C Ⅲ HC42685C Ⅲ HS42685C	coupling Jack for optical fiber - SC cable socket - duplex
☐ HD4268ST Ⅲ HC4268ST Ⅲ HS4268ST	coupling jack for optical fiber - ST cable socket - duplex
☐ HD4268LC Ⅲ HC4268LC	coupling jack for optical fiber - LC cable socket - duplex

Items supplied on demand, to order consult the BTicino staff



AUDIO-VIDEO AND OTHER SOCKETS



HD4292



HD4282



HC4283

HC4293

HC4285





HS4284

H54294

H54285



HD4351V12 HD4351V230



HD4356V12 HD4356V230



HC4355/12

AUDIBLE AND OPTICAL SIGNALLING DEVICES



HC4356/12 HS4356/230



HS4351/12 HS4351/230 H54351/127



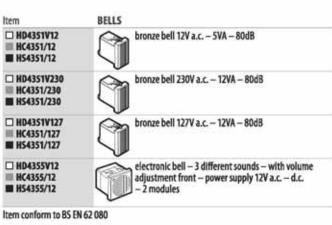
L4380/B

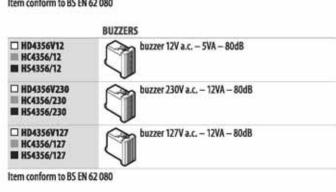


H4382/230

tem	NEW AUDIO-VIDEO SOCKETS
□ HD4280 ■ HC4280 ■ HS4280	audio socket - jack 3.5
□ HD4281 ■ HC4281 ■ HS4281	audio socket - RCA x 2
☐ HD4294 Ⅲ HC4294 Ⅲ HS4294	connector for home cinema loudspeakers
□ HD4292 ■ HC4292 ■ HS4292	5 pole DIN connector for hi-fi and similar devices - to weld
□ HD4282 ■ HC4282 ■ HS4282	video socket - HD15
☐ HD4283 Ⅲ HC4283 Ⅲ HS4283	RCAx3

OTHER SOCKETS ☐ HD4291 mini socket 2P - contact tubes # 3mm - center line of holes 13 mm - for auxiliary and similar circuits - 6A 24V SELV - terminal connection for plug 2120 **HC4291 ■ HS4291** ☐ HD4293 2 pole DIN connector - to weld **■ HC4293 ■ HS4293** ☐ HD4284 HDMI socket **■ HC4284 ■ HS4284** ☐ HD4285 USB socket - not powered **■ HC4285 ■ HS4285**







Items conform to BS EN 62 080



AUDIBLE AND OPTICAL SIGNALLING DEVICES



H4371B/12









H4371B/24

H43718/230

H4371T/12 H4371T/24 H4371T/230

H4371R/12 H4371R/24 H4371R/230

H4371V/12 H4371V/24 H4371V/230

H4384X1 - H4384X3

H4386XT - H4386X3







L4784/1



H4372RT/24 H4372RT/230

H4372RV/24 H4372RV/230

Item	. 1001 6	No. of diffusers	Colours of diffusers	Power supply	Current voltage	Power
OH4371B/12		1	blue	12V a.c.	26mA	300mW
O H4371B/24		1	blue	24V a.c.	27mA	700mW
O H4371B/230		1	blue	127 and 230V a.c.	21mA	500mW
OH4371T/12		1	transp.	12V a.c.	26mA	300mW
O H4371T/24		1	transp.	24V a.c.	27mA	700mW
O H4371T/230	1	1	transp.	127 and 230V a.c.	21mA	500mW
O H4371R/12	V	1	red	12V a.c.	26mA	300mW
O H4371R/24		1	red	24V a.c.	27mA	700mW
OH4371R/230		1	red	127 and 230V a.c.	21mA	500mW
OH4371V/12		1	green	12V a.c.	26mA	300mW
O H4371V/24		1	green	24V a.c.	27mA	700mW
O H4371V/230		1	green	127 and 230V a.c.	21mA	500mW
O H4372RT/12		2	red + transp.	12V a.c.	26mA	300mW
O H4372RT/24		2	red + transp.	24V a.c.	27mA	700mW
O H4372RT/230		2	red + transp.	127 and 230V a.c.	21mA	500mW
O H4372RV/12	4	2	red + green	12V a.c.	26mA	300mW
○U42728V/24		2	and I mean	2411-4	77m4	700-14

OH4372RV/24 2 red + green 24V a.c. 27mA 700mW OH4372RV/230 red + green 127 and 21mA 500mW

230V a.c.

EMERGENCY LIGHTS Item emergency light that illuminates automatically upon power failure - LED indicating mains status - local disactivating pushbutton - possible distant exclusion through switch - replaceable rechargeable Ni-Cd battery - 1 hour duration - power supply 230 Vac, 60 Hz - 1 W lamp - 4 modules - 50 and 60 Hz O H4384X1 O H4384X3 as above - 3 hour duration O H4386X1 as above - 1 hour duration - 1.3 W - 6 modules O H4386X3 as above - 3 hour duration

The Contract of the Contract o	SPARE BATTERY
○ L4784/1	spare battery for Item H4384X1
○ L4784/3	spare battery for Item H4384X3
○ L4786/1	spare battery for Item H4386X1
○ L4786/3	spare battery for Item H4386X3

Items conform to BS EN 62 094-1



ELECTRICAL SAFETY DEVICES

GAS DETECTOR

























HD4301A6 HD4301A10 HD4301A16

HD4305A6 HD4305A10 HD4305A16

HC4305/8 HC4305/10 HC4305/16

HS4512/12

Item ☐ HD4511V12

■ HC4511/12

■ HS4511/12

☐ HD4512V12 HC4512/12 ■ HS4512/12

GAS DETECTORS

- 2 modules

- 2 modules

HS4541

F91/12E

L4525/12NO

ltem	CIRCUIT BREAKERS			
	Automatic thermal magnetic circuit breakers			
☐ HD4301A6 Ⅲ HC4301/6 Ⅲ HS4301/6	2 pole automatic thermal magnetic with 1 protected pole indicator of open/closed contacts - breaking capacity 1500 A 127/230 Va.c.			
☐ HD4301A10 Ⅲ HC4301/10 Ⅲ HS4301/10	circuit breaker as above - 10 A - breaking capacity 3000 A 127/230 Va.c.			
☐ HD4301A16 ☐ HC4301/16 ☐ H54301/16	circuit breaker as above - 16A - breaking capacity 3000 A 127/230Va.c.			

Items conform to BS FN 60 898

"SALVAVITA"

Residual current thermal magnetic automatic circuit breakers

☐ HD4305A6 HC4305/6 **III** H54305/6

"Salvavita" double pole RCBO type A with 1 protected pole I\(\Delta\nabla\) 10 mA - 6A 127/230 Va.c. - indicator of open/closed contacts - test pushbutton - breaking capacity 1500 A 127/230 Va.c. - 2 modules



"Salvavita" as above - 10A - breaking capacity 3000 A 127/230 Va.c.

□ HD4305A16 **■ HC4305/16 ■ HS4305/16**

"Salvavita" as above - 16A - breaking capacity 3000 A 127/230 Va.c.

☐ HD4520 HC4520

■ HS4520



signal repeater for gas detectors - optical/audible alarm -relay output with 1 switching contact 6A resistive 2A inductive - 2 modules

methane gas detector with optical and audible alarm

(85dB) - internal self-diagnosis - prearranged for the

control of signal repeaters - power supply 12Va.c./d.c.

LPG detector with optical and audible alarm (85dB) - internal self-diagnosis - prearranged for the control of

signal repeaters - power supply 12Va.c./d.c.

TRANSFORMER

SIGNAL REPEATER

☐ HD4541 **■ HC4541 ■ HS4541**



safety transformer - input 230 Va.c. - 50/60 Hz output 12 Va.c. - 4 VA - 2 modules

safety transformer - input 230Va.c.

- 50/60Hz -output 12Va.c. - 6VA housing for DIN rail - 3 modules

FUSE CARRIER

☐ HD4321 ■ HC4321 **■ HS4321**

☐ HD4305A10

■ HC4305/10

■ HS4305/10



fuse carrier for fuses 5x20 and 6.3x32 - max. 10A 250Va.c.

☐ HD4322 **■ HC4322 ■ HS4322**



SOLENOID VALVE

DIN TRANSFORMER

O 14525/12NO

O F91/12E



NO gas solenoid valve - manual reset - power supply 12V 50Hz - power 3VA - consumption in non-working condition: 0 - max, pressure 500 mbar - IP65 protection degree working temperature -15+60°C - 3/4" threaded caps and 1/2" reductions supplied

NOTE: good operations is only guaranteed with power supply item HC/HS4541 and F91/12E

CURRENT DISCHARGER

☐ HD4536 **■ HC4536 ■ HS4536**



1P Overvoltage discharger to be combined with the users mains socket rated discharge voltage In=1kA

- max, current lmax,=2kA - max. protection voltage Up=1kV
- rated voltage Un=110-230Va.c.
- max. permanent voltage Uc=250Va.c.

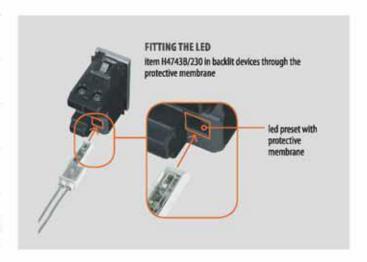
LED LAMPS





Item	LED LAMP FOR BACKLIGHT
○ H4743B/230	Blue LED lamp – 230V a.c 2.5mA - 0.3W
○ H4743B/127	LED as above - 127V a.c.
O 11255	LED lamp - 230V a.c.
O 11256	LED lamp for item HD-HC-HS4183





Switches	Two-way switches	Intermediate switches	Pushbuttons	Sockets with screw terminals	Sockets with screwless terminal:
HD4001 - HD4001M2	HD4003 - HD4003M2	HD4004 - HD4004M2	HD4005 - HD4005M2	HD4140	HD4140W
HC4001 - HC4001/2	HC4003 - HC4003/2	HC4004 - HC4004/2	HC4005 - HC4005/2	HC4140	HC4140W
HS4001 - HS4001/2	HS4003 - HS4003/2	HS4004 - HS4004/2	HS4005 - HS4005/2	HS4140	HS4140W
HZ4001 - HZ4001M2	HZ4003 - HZ4003M2	HZ4004 - HZ4004M2	HZ4005 - HZ4005M2	HD4140A16	HD4140A16W
HX4001 - HX4001/2	HX4003 - HX4003/2	HX4004 - HX4004/2	HX4005 - HX4005/2	HC4140/16	HC4140/16W
HY4001 - HY4001/2	HY4003 - HY4003/2	HY4004 - HY4004/2	HY4005 - HY4005/2	HS4140/16	HS4140/16W
HD4051 - HD4051M2	HD4053 - HD4053M2	HD4054 - HD4054M2	HD4055 - HD4055M2	HD4141	HD4141W
HC4051 - HC4051/2	HC4053 - HC4053/2	HC4054 - HC4054/2	HC4055 - HC4055/2	HC4141	HC4141W
HS4051 - HS4051/2	HS4053 - HS4053/2	HS4054 - HS4054/2	HS4055 - HS4055/2	HS4141	HS4141W
HD4001A - HD4001M2A	HD4003A - HD4003M2A		HD4005A - HD4005M2A	H4140R	H4140RW
HC4001A - HC4001M2A	HC4003A - HC4003M2A		HC4005A - HC4005M2A	H4140R	H4140RW
HS4001A - HS4001M2A	HS4003A - HS4003M2A		HS4005A - HS4005M2A	H4140/16R	H4140/16RW
HD4051A - HD4051M2A	HD4053A - HD4053M2A		HD4055A - HD4055M2A	H4141R	HD4141PW
HC4051A - HC4051M2A	HC4053A - HC4053M2A		HC4055A - HC4055M2A	H4141R	HC4141PW
HS4051A - HS4051M2A	HS4053A - HS4053M2A		HS4055A - HS4055M2A	HD4142AN	HS4141PW
	TO STATE STATE OF THE STATE OF		PLECTON BAUT TO THE PROPERTY.	HC4142AN	H4141RW
				HS4142AN	. Heather than the
				H4142R	

NOTE: see previous pages for LED insertion details

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NOTE: White colour device

Tech colour device

■ Anthracite colour device

O Neutral item



ACCESSORIES











NOTE: PBD68 is an accessory used with the hollow milling cutter, diameter 68 mm, for the installation of BTicino boxes for plasterboard PB5... This disk creates a reduction which allows the box to be flush-mounted with the wall.

ltem	ACCESSORY FOR HOLLOW MILLING CUTTER
O PBD68	disk-type cutter for the installation of boxes in plasterboard



Item	BOX EXTENSION
○ 503ESE	adapter, for increasing the depth of 503E flush mounted boxes
O 504ESE	adapter, for increasing the depth of 504E flush mounted boxes
O 506LSE	adapter, for increasing the depth of 506L flush mounted boxes
○ 506ESE	adapter, for increasing the depth of 506E flush mounted boxes

These adapters may be used when installing the box. They make wiring easier in case of several cables inside the same box, or for particularly deep devices.

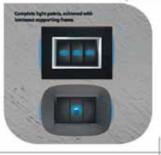
FLUSH-MOUNTING BOX ACCESSORIES

○ 503CG	protecting cover for flush-mounting box Item 503E - can be used during finishing plastering works
○ 503EV	internal divider - material: resin - for boxes Item 503E new design
○ 503DE	internal divider - material: resin - for boxes Item 504E
○ 503EC	finishing cover for item 503E flush mounted box — to be sealed when using it as junction box — it can be painted
○ 503ED	horizontal and vertical coupler for box Item 503E - 504E - 506E - 506L
○ 504EC	cover as above for boxes item 504E
○ 506EC	cover as above for boxes item 506E
○ 500/02	pair of 30 mm screws for the installation of the supports on boxes fitted below the wall plaster line

BLANK PLATES



110 1221	110 1323	116.1700.60	110 10001 10
Item	BLANI	(PLATES	
□ HD4949 ■ HC4949 ■ HS4949	Ü	1/2 module blank plate	
□ HD4950 ■ HC4950 ■ HS4950	0	1 module blank plate	
□ HD4951 ■ HC4951 ■ HS4951		2 modules blank plate	
☐ HD4953 ■ HC4953 ■ HS4953		standard output with hole, diam	eter 9 mm
□ HD4954 ■ HC4954 ■ HS4954	6	standard output diam. 9 mm with small junctions	th 2 terminals for



АХОШТЕ

CATALOGUE

39



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		_	~	
			О.	

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MyHOME	Wire automation	43
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and Video door entry	Video door entry	62
	AXOLUTE Outdoor	63

NOTE: the new codes are shown in orange in the catalogue.



MyHOME - BUS SCS Integration and control











Item





1.2" OLED Touch Screen for the simultaneous management of max. 4 functions: Sound System, Temperature Control, Consumption Display, Load management, Scenarios - 2 modules

TOUCH SCREEN

LOCAL DISPLAY





3.5" colour Touch Screen for the management of the following functions: Automation, Lighting, Burglar Alarm, Temperature Control, Sound System, Scenarios, Load Management and Consumption Display. USB front connector for configuration. Device preset for programming with Open Web Net protocol language





Touch Screen as above - AXOLUTE ETERIS series monobloc - can be installed only in boxes 528W (wall) and PB528W (false ceiling).

TOUCH SCREEN IP ADAPTER

O 3496



accessory to be used with TOUCH SCREEN - it can be used for playing audio tracks stored on the PC, on the server, as well as any IP radio content (e.g. radio), through the loudspeakers of the Sound system - to be installed on the back of TOUCH SCREEN units

MHVISUAL SOFTWARE

O MHVISUAL

control and management software of the lighting functions, Automation, Burglar alarm, Temperature control, Sound system, Scenarios, Energy management and Video surveillance system

Item

MyHOME_SCREEN 10

☐ MH4893 MH4892 Open



Touch Screen with 16:9 10" LCD screen and new graphic interface: - management of MyHOME and Video door entry

system functions navigation by rooms

 Management of Multimedia contents (Ethernet, USB, SD Card) and Web Browser

 management of customised profiles
 possibility of customising background images
 wall mounted installation with 506E flush mounted box. Available in white and in black. No need for additional surround plate

SCS-SCS INTERFACE

O F422



interface between SCS BUS based systems, dedicated to different functions - 2 lowered DIN modules

INTERFACE FOR DIFFERENT SYSTEMS

O F426



SCS/EIB interface - for the control of EIB systems in MyHOME applications - 2 DIN modules

SCS/DALI INTERFACE

O F429



DALI dimmer, 8 independent outputs with 230 Vac 16 ballasts maximum load, direct load control device,

GATEWAY OPEN-BACNET

O F450



Using the 3.5" touch screen, the interface may be used for controlling HVAC systems through the BAC protocol (heating, ventilation, and air conditioning systems) - 6 DIN modules



The MyHOME system can also be controlled by iPad devices thanks to BTicino MyHOME, the official BTicino application which can be downloaded from iTunes, in the "Free" version as well.

Open : devices with Open Web Net communication protocol for the development of integration applications.

AXOLUTE

CATALOGUE 41

NOTE: White colour device

■ Tech colour device

Anthracite colour device

O Neutral item

g P.1-76 Catalogue Bticno_M1_new5.indd 41

Integration and control









Item OF420

SCENARIO MODULE

device enabling to save 16 scenarios for Automation, Sound system, Temperature control and Video door entry applications - 2 DIN modules

Item

GSM TELEPHONE ACTUATOR

OF462

O F551



GSM telephone actuator for the enabling/disabling of loads via SMS. It provides interaction with BTicino timer thermostats, item L/N/NT4450, and the possibility of managing 2 alarm inputs 4 DIN modules

SCENARIO PROGRAMMER

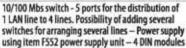




device for the execution of scenarios programmed using MyHome_Suite. The scenario may be combined with times and dates, manual activations, events managed through AUX channels, or generated by the automation, temperature control and burglar-alarm 6 DIN modules

SWITCH









reduced size switch (29x98x171 - HxDxL), with 9 RJ45 ports. Automatic detection of the T base 10/100Mbit/s operating speed. Possibility of connecting up to 8 PCs - 12 Vdc with power supply

BASIC GATEWAY





For the remote control of the system using the MyHome portal. or using apps for android and ios devices (smartphone and tablet). The device can operate as a gateway for the use of the MHVisual and MyHome_Suite software 1 DIN modules.

CENTRAL UNIT WITH TELEPHONE DIALLING DEVICE





POLYX ALARM central unit with system self-learning function, and display of the configuration on the screen. Controlled using the transponder and the keypad. Managing up to 72 zones and max. 8 areas. Possibility to set up to 16 user scenarios. Fitted with PSTN telephone dialling device for alarm forwarding. Programmed using the TiSecurity POLYX application. Wall mounted using the metal bracket supplied as standard. Battery powered, using battery item 3506, supplied as standard





central unit with system self-learning function, and display of the configuration on the screen. Controlled using IR remote control, the transponder and the keypad. Managing up to 72 zones and max. 8 areas. Possibility to set up to 16 user scenarios. Fitted with PSTN telephone dialling device and integrated GSM for alarm forwarding. Programmed using the TiSecurity GSM application. Wall mounted using the metal bracket supplied as standard or flush-mounted in MULTIBOX boxes. Power supply with battery item 3507/6.

Open : devices with Open Web Net communication protocol for the development of integration applications.

(*): devices with level 2 IMQ certification according to CEI79-2.

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NOTE: White colour device

■ Tech colour device

Anthracite colour device

Neutral item



MyHOME Automation





H4652/2











Item
Item
item .

H4651M2

CONTROL FOR SPECIAL FUNCTIONS

O H4651M2



special control — allows to control an actuator by executing all standard functions plus several special functions: activation of 4 scenarios saved in the F420 module, timing operations, activation of an actuator installed on a different bus, selection of the dimmer setting fixed level and soft-start & soft-stop speed, sound system, lock switching-on control, call to the floor and staircase light switching-on control, management of auxiliary channels. To be integrated with 1 or 2-module, one or two-function key covers - 2 modules

O H465Z

O H4652/3



control with 8 KEYS for control light, automation, sound system, scenario control SCS-bus connection dimensions: 2 DIN modules

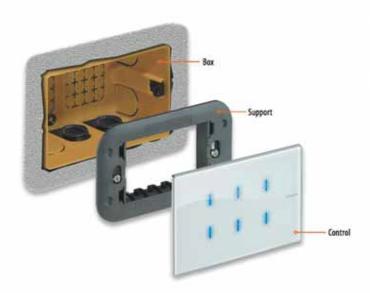
CONTROL FOR SINGLE AND DOUBLE LOADS

O H4652/2

control which can operate a single actuator for single or double loads or two actuators for single loads or independent double loads — to be completed with one 2-module key cover for controls with one or two functions or two 1-module key covers with one or two functions - 2 modules control which can operate three actuators for single loads or independent double loads — to be completed with three 1-module key covers for controls with one or two functions - 3 modules

Digital glass control installation

Box Support Control
503E H4703 HD4657M3
HC4657M3
HS4657M3
504E H4704 HD4657M4
HC4657M4
HS4657M4



Item ROLLING SHUTTER CONTROL





2 module flush mounted control with reduced thickness with 3 pushbuttons, only suitable for operation with advanced actuators H4661M2 and F401, specific for the management of rolling shutters. In addition to monostable and bistable UP/DOWN operation, the device also places the rolling shutter in a stored (PRESET) position

SOFT TOUCH CONTROLS

	HD4653M2
H	HC4653/2
	HS4653/2



touch control for the activation and/or adjustment of one single actuator, or of a scenario saved in the scenario module, item F420 — adjustable LED intensity — 2 modules

☐ HD4653M3 ■ HC4653/3 ■ HS4653/3



touch control for the activation and/or adjustment of one single actuator, or of a scenario saved in the scenario module, item F420 — adjustable LED intensity — 3 modules

DIGITAL GLASS CONTROLS

MyHOME control for the control of single loads or load groups (e.g. lights and shutters), sound system, basic audio door entry functions (e.g. gate opening). The configuration can be completed in two separate ways: physical (connecting the physical configurators to their sockets), or virtual (the control can be configured remotely). It is fitted with capacitive touch keys that can be identified using adjustable intensity LEDs.

WHITE GLASS

6 key control – 3 module size
8 key control – 4 module size
WHICE
6 key control – 3 module size
8 key control – 4 module size
NIGHTER
6 key control – 3 module size
8 key control – 4 module size

NOTE: for white glass controls, contact your local BTicino commercial representative for availability.

AXOLUTE

CATALOGUE

Automation





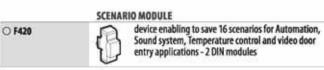








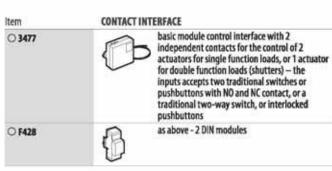
Item	SCENARIO CONTROL
☐ HD4680 Ⅲ HC4680 Ⅲ HS4680	scenario control that can be customized for the control of up to 4 "room set-ups" of independent Automation Temperature control and Sound system saved in the scenario module, item F420 - 2 modules



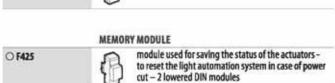




only controls with production batch no. from 03W18 can read items 35305 (slim badge) and 3540 (key-ring). Older readers are only suitable for use with item 3530 (badge).



35305







MyHOME - BUS SCS Automation









ACTUATORS AND FLUSH MOUNTED ACTUATORS/DIMMERS ltem actuator with 2 independent relays - for single, double, and mixed loads: 2 A resistive, 2 A for filament lamps, O H4671M2 500 W for motor reducers, 2 A cosip 0.5 for ferromagnetic transformers, and 70 W for fluorescent lamps – logic relay interlock via the configuration. The device may also be configured to manage a remote actuator – 2 modules 1 relay actuator with control-key - for single load: 6 A O H4671/1 resistive or filament lamps, 2 A cosp 0.5 for ferromagnetic transformers and 150 W fluorescent lamps - to be completed with single or double function 2 module key cover dimmer actuator for filament lamps and ferromagnetic transformers - 60 - 300 VA, 230 Vac - to be completed with single or double function 2 module key cover -O H4678

ACTUATORS FOR SHUTTER MANAGEMENT Item 2 module flush mounted actuator with 2 internal relays OH4661M2 and 4 pushbuttons, conceived for use with control devices H4660M2, for the management of shutters. In addition to the UP/DOWN monostable and bistable functions, the actuator can also move the shutter to a saved position (PRESET) as above - with 3 pushbuttons - 2 DIN O F401

RASIC MODULE ACT UATORS

2 modules

○3475	1 relay actuator - for single loads: 2 A resistive or incandescence lamps and 2 A cosip 0.5 for ferromagnetic transformers – suitable for installation in ceiling light cups or inside flush-mounted boxes, behind control devices
○ 3476	1 relay actuator - for single loads: 2 A resistive or incandescence lamps and 2 A cosip 0.5 for ferromagnetic transformers – input suitable for a traditional NO contact pushbutton

MyHOME - BUS SCS Automation















Item	ACTUATORS FOR CENTRALISATIONS				
OF411U1	two-way 1 relay actuator - for single loads: 16 A resistive, 10 A filament lamps, 4 A cosip 0.5 for ferromagnetic transformers, and 4 A for fluorescent lamps - 2 DIN modules				
O F411U2	2 independent relay actuator - for single and double loads: 10 A resistive and 6 A for filament lamps, 500 W for motor reducers, 2 A cosip 0.5 for ferromagnetic transformers, and 250 W for fluorescent lamps — logic relay interlock via configuration - 2 DIN modules				
○ F411/4	4 Independent relay actuator - for single, double and combined loads: 6 A resistive and 2 A for filament lamp, 500 W for motor reducers, 2 costp 0.5 for ferromagnetic transformers, and W for fluorescent lamps - logic relay interlock via configuration - 2 DIN modules				

Item	ACTUATORS FOR CENTRALISATIONS
O BMSW1002	ON/OFF actuator, 2 independent outputs with maximum load 16 A at 230 Vac, clamp and RJ45 connection, IP20 protection index, power supply 100/240 Vac 50/60 Hz, direct load control pushbuttons—zero-crossing function - 4 DIN modules
O BMSW1003	ON/OFF actuator, 4 independent outputs with maximum load 16 A at 230 Vac, clamp and RJ45 connection, IP20 protection index, power supply 100/240 Vac 50/60 Hz, direct load control pushbuttons – zero-crossing function – 6 DIN modules



MyHOME - BUS SCS Automation















ltem	DIMMERS FOR CENTRALISATIONS
O BMDI1001	1/10 V dimmer, 1 output with maximum load 4.3 A at 230 Vac, clamp and RJ45 connection, IP20 protection index, 6 DIN modules, power supply 100/240 Vac 50/60 Hz, direct load control pushbutton - 6 modules
○ F413N	1 output dimmer for the powering of fluorescent lamps or LED sources with 1 to 10 V input for single loads up to 2.5 A at 230 Vac - screw connection - 27 Vdc power supply - absorption 30 mA - possibility of connecting up to 10 ballasts (clamps 1-2) - with direct load control pushbutton - DIN rail mounted version - 2 modules
O F414	1 output dimmer for the powering of filament and halogen lamps with ferromagnetic transformer at 230 Vd.c27 Vac power supply - absorption 9 mA - with direct load control pushbutton, DIN rail mounted version - 4 modules
O F414/127	as above – 127 Va.c. No CE marked,

ltem	MULTILOAD DIMMER FOR CENTRALISATIONS
O F416U1	multiload dimmer, 1 output with maximum load 4.3 A at 230 Vac, clamp and RJ45 connection, IP20 protection index, power supply 100/240 Vac 50/60 Hz, direct load control pushbutton - 6 DIN modules
○ F417U2	multiload dimmer, 2 independent outputs with maximum load 1.7 A at 230 Vac, clamp and RJ45 connection, IP20 protection index, power supply 100/240 Vac 50/60 Hz, direct load control pushbutton - 6 DIN modules
O F418	1 output dimmer for powering dimmer LEDs, dimmer compact fluorescent lamps (CFL), energy saving halogens and electronic transformers - 110 -230 V - at 110 -230 V - 27 Vdc power supply - absorption 10 mA - with load adjustment pushbutton - suitable for DIN profile installation - 4 modules
○ F429	DALI Dimmer, 8 independent outputs for the connection of up to 16 DALI reactors for each output - power supply 230 Vac 50/60 Hz; 110-240 Vdc - absorption 90 mA - with direct load control pushbutton — DIN rail mounted version — 4 modules

Loads which can be driven

The table allows identification of the actuator device depending on what it is to be used for, the electrical features of the load to be controlled and the installation features. Warning: Unless otherwise specified in the instruction leaflet, a 10 A thermal magnetic protection must be fitted on the power line to the actuators.

					TABLE OF THE L	OADS				
Actuators	Modules	lodules Power supply of the device	Controllable loads							
				A					15	
			Energy saving incandescent and halogen lamps	LED lamps	Linear fluorescent lamps ¹⁾	Compact fluorescent lamps	Electronic transformers ³⁰	Ferromagnetic transformers	Motor reducers for shutters ⁴	
3475 3476	Basic	BUS SCS	2 A 460 W @ 230 Vac 220 W @ 110 Vac	40 W @ 230 Vac 20 W @ 110 Vac 1 lamp max/mum	:	40 W @ 230 Vac 20 W @ 110 Vac 1 lamp maximum	-	2 A cosφ 0.5 460 VA @ 230 Vac 220 VA @ 110 Vac	•	
F411U1	2 DIN	BUS SCS	10 A 2300 ₩ @ 230 Vac 1100 ₩ @ 110 Vac	500 W @ 230 Vac 250 W @ 110 Vac 10 lamps maximum	4 A 920 W @ 230 Vac 440 W @ 110 Vac	500 W @ 230 Vac 250 W @ 110 Vac 10 lamps maximum	4 Å 920 ₩ @ 230 Vac 440 W @ 110 Vac	4 A cosp 0.5 920 VA @ 230 Vac 440 VA @ 110 Vac		
F411U2	2 DIN	BUS SCS	6 A 1380 W @ 230 Vac 660 W @ 110 Vac	250 W @ 230 Vac 120 W @ 110 Vac 4 lamps maximum	1 A 230 W @ 230 Vac 110 W @ 230 Vac	250 W @ 230 Vac 120 W @ 110 Vac 4 lamps maximum	1 A 230 W @ 230 Vac 110 W @ 230 Vac	2 A cosp 0.5 460 VA @ 230 Vac 220 VA @ 110 Vac	2 A 460 W @ 230 Vac 220 W @ 110 Vac	
F411/4	2 DIN	BUS SCS	2 A 460 W @ 230 Vac 220 W @ 110 Vac	70 W @ 230 Vac 35 W @ 110 Vac 2 lamps maximum	0.3 A 70 W @ 230 Vac 35 W @ 110 Vac	70 W @ 230 Vac 35 W @ 110 Vac 2 lamps maximum	0.3 A 70 ₩ @ 230 Vac 35 ₩ @ 110 Vac	2 A cosp 0.5 460 VA @ 230 Vac 220 VA @ 110 Vac	2 A 460 W @ 230 Vac 220 W @ 110 Vac	
F413N	2 DIN	BUS SCS	-	:	2 A 460 W @ 230 Vac St 220 W @ 110 Vac St MAX. 10 ballast type T5, T8, compact or driver for LED		=	-	•	
F414	4 DIN	BUS SCS	0.25 – 4.3A 60 – 1000 W @ 230 Vac - 50 Hz 0.25 – 3.5A 60 – 800 W @ 230 Vac - 60 Hz	•	-		:	0.25 - 4.3A 60 - 1000 VA @ 230 Vac -50 Hz 0.25 - 3.5A 60 - 800 VA @ 230 Vac - 60 Hz	-	
F418	4 DIN	BUS SCS	1 - 300 W @ 230 Va.c. 1 - 150 W @ 127 Va.c.	1 - 300 VA @ 230 Va.c. 1 - 150 VA @ 127 Va.c.	:	1 - 300 VA @ 230 Va.c. 1 - 150 VA @ 127 Va.c.	1 - 300 VA @ 230 Va.c. 1 - 150 VA @ 127 Va.c.	1	:	
F414/127	4 DIN	BUS SCS	Processor Address of the Control of	•	-	•	•	0.5-9A 60-1000W@110Vac-50/60Hz 0.25-8.6 60-2000W@230Vac-50/60Hz	-	
H4671/1	2 flush mounting	BUS SCS	6 A 1380 W @ 230 Vac 660 W @ 110 Vac	150 W @ 230 Vac 70 W @ 110 Vac 3 lamps maximum	0.65 A 150 W @ 230 Vac 70 W @ 110 Vac	150 W @ 230 Vac 70 W @ 110 Vac 3 lamps maximum	0.65 A 150 W @ 230 Vac 70 W @ 110 Vac	2 A cosφ 0.5 460 VA @ 230 Vac 220 VA @ 110 Vac	•	
H4671M2	2 flush mounting	BUS SCS	2 A 460 W @ 230 Vac 220 W @ 110 Vac	70 W @ 230 Vac 35 W @ 110 Vac 2 lamps maximum	0.3 A 70 W @ 230 Vac 35 W @ 110 Vac	70 W @ 230 Vac 35 W @ 110 Vac 2 lamps maximum	0.3 A 70 W @ 230 Vac 35 W @ 110 Vac	2 A cosp 0.5 460 VA @ 230 Vac 220 VA @ 110 Vac	2 A 460 W @ 230 Vac 220 W @ 110 Vac	



MyHOME - BUS SCS Loads which can be driven

The table allows identification of the actuator device depending on what it is to be used for, the electrical features of the load to be controlled and the installation features. Warning: Unless otherwise specified in the instruction leaflet, a 10 A thermal magnetic protection must be fitted on the power line to the actuators.

				TA	BLE OF THE LOADS					
Actuators	Modules	Power supply of the device	ce Controllable loads							
			Incandescent and	LED lamps	Linear fluorescent	Compact	Electronic	Ferromagnetic	Reducer moto	
F401 H4661M2	2 DIN 2 flush mounting	BUS SCS	halogen lamps	-	lamps ¹⁰	fluorescent lamps - -	transformers ⁹	transformers ^{20,0}	for shutters ⁴ 500W@230Va.c	
F522	1 DIN	BUS SCS	10 A 2300 W @ 230 Vac 1100 W @ 110 Vac	500 W @ 230 Vac 250 W @ 110 Vac 10 lamps maximum	4 A 920 W @ 230 Vac 440 W @ 110 Vac	500 W @ 230 Vac 250 W @ 110 Vac 10 lamps maximum	4 A 920 W @ 230 Vac 440 W @ 110 Vac	4 A cosφ 0.5 920 VA @ 230 Vac 440 VA @ 110 Vac	•	
F523	1 DIN	BUS SCS	10 A 2300 W @ 230 Vac 1100 W @ 110 Vac	500 W @ 230 Vac 250 W @ 110 Vac 10 lamps maximum	4 A 920 W @ 230 Vac 440 W @ 110 Vac	500 W @ 230 Vac 250 W @ 110 Vac 10 lamps maximum	4 A 920 W @ 230 Vac 440 W @ 110 Vac	4 A cosφ 0.5 920 VA @ 230 Vac 440 VA @ 110 Vac	•	
HD/HC/ HS4672N	2 flush mounting	BUS SCS	10 A 2300 W @ 230 Vac 1100 W @ 110 Vac	500 W @ 230 Vac 250 W @ 110 Vac 10 lamps maximum	4 A 920 W @ 230 Vac 440 W @ 110 Vac	500 W @ 230 Vac 250 W @ 110 Vac 10 lamps maximum	4 A 920 W @ 230 Vac 440 W @ 110 Vac	4 A cosφ 0,5 920 VA @ 230 Vac 440 VA @ 110 Vac		
F416U1	6 DIN	100-240 Vac @ 50/60 Hz	4.3 Å 40 − 1000 W @ 230 Vac 40 − 500 W @ 110 Vac	-		-	4.3 A 40 – 1000 W @ 230 Vac 40 – 500W@110Vac	4.3 A 40 – 1000 VA @ 230 Vac 40 – 500 VA @ 110 Vac	•	
F417U2	6 DIN	100-240 Vac @ 50/60 Hz	1.7 Å 40 – 400 W @ 230 Vac 40 – 200 W @ 110 Vac			-		1.7 Å 40 – 400 W @ 230 Vac 20 – 200 W @ 110 Vac	•	
BMDI1001	6 DIN	100-240 Vac @ 50/60 Hz	4,3 A 1000 VA @ 230 Vac 500 VA @ 110 Vac	-	4.3 A 1000 VA @ 230 Vac 500 VA @ 110 Vac	4.3 Å 1000 VA @ 230 Vac 500 VA @ 110 Vac	-	-	-	
BMSW1002	4 DIN	100-240 Vac @ 50/60 Hz	16 A 3680 W @ 230 Vac 1760 W @ 110 Vac	2.1 A 500 VA @ 230 Vac 250 VA @ 110 Vac	4.3 A 10x(2x36 W) @ 230 Vac 5x(2x36 W) @ 110 Vac		16 A 3680 VA @ 230 Vac 1760 VA @ 110 Vac	16 A 3680 VA @ 230 Vac 1760 VA @ 110 Vac		
BM5W1003	6 DIN	100-240 Vac @ 50/60 Hz	16 A 3680 W @ 230 Vac 1760 W @ 110 Vac	2.1 A 500 VA @ 230 Vac 250 VA @ 110 Vac	4.3 A 10x(2x36 W) @ 230 Vac 5x(2x36 W) @ 110 Vac			16 A 3680 VA @ 230 Vac 1760 VA @ 110 Vac	•	

Burglar alarm - Central units and connectors









HC4601





3485



HD460774



HC4607/4



HS4607/4



Item

BURGLAR-ALARM CENTRAL UNIT WITH TELEPHONE DIALLING DEVICE



POLYX ALARM central unit with system self-learning function, and display of the configuration on the screen. Controlled using the transponder and the keypad. Managing up to 72 zones and 8 areas. Possibility to set up to 16 user scenarios. Fitted with PSTN telephone dialling device for alarm forwarding. Programmed using the TiSecurity POLYX application. Wall mounted using the metal bracket supplied as standard. Battery powered, using battery item 3506, supplied as standard



central unit with system self-learning function and display of the configuration on the screen. Controlled using the IR remote control, the transponder and the keypad. Managing up to 72 zones and 8 areas. Possibility to set up to 16 user scenarios. Fitted with integrated PSTN and GSM telephone dialling device, for forwarding of alarms. Programmed using the TiSecurity GSM application. Wall mounted using the metal bracket supplied as standard, or flush mounted inside MULTIBOX units. Battery powered, using battery item 3507/6 not supplied

coaxial extension cable for the central unit aerial, item 3486 - L = 3.5 metres

O3484*

O3483

GSM aerial protection tamper - to ensure level 2 of CEI 79-2 standard, the tamper protection must be used

Item

☐ HD4607Z4*





AREA 1-4 DIVIDER

receiver for the arming/disarming of the system using the transponder badge item 35305 and item 3540 – pushbuttons for the control of 4 zones – zone status and system status LED notifications - possibility of disabling visual and sound notifications - 2 modules

KEYPAD CONNECTOR WITH DISPLAY

☐ HD4608* **■ HC4608*** HS4608*



device fitted with display for arming or disarming the system using a numeric key, set and saved on the burglar-alarm central unit, item. 3485/B, item 3486 or with transponder badge.

It can be used to display all information, as well as to manage some functions, of the central unit (division etc.). Installation inside flush mounted boxes, item 506E, with front cover plate, Powered by battery, item L4380/B, included - 6 modules

KEYPAD CONNECTOR





device for arming or disarming the system using a numeric key, set and saved on the burglar-alarm central unit, item 3485/B, item 3486 and item HC/HD/HS4601 - 2 modules

BURGLAR-ALARM CENTRAL UNIT



central unit with system self-learning function and on-screen configuration display. Controlled using the transponder and the keypad. Managing up to 36 zones and 4 areas. Possibility to set up to 4 user scenarios. Fitted with alarm notification actuator, as well as doors and windows protection NC contacts connection terminal. Wall mounted using the metal bracket supplied as standard. Battery powered, using battery item 3506, supplied





as above - flush mounted installation - battery powered, using battery item L4380/B supplied -

(*): devices with level 2 IMQ certification according to CEI79-2...

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NOTE: White colour device

Tech colour device

Anthracite colour device

Neutral item



MyHOME - BUS SCS Burglar alarm - Technical alarms











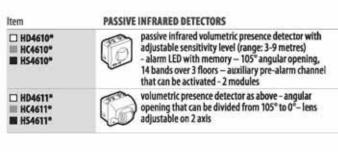


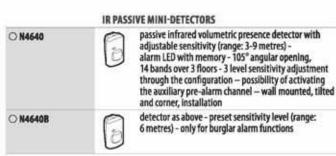


Item	TRANSPONDER CONNECTOR
☐ HD4607* Ⅲ HC4607* Ⅲ HS4607*	for arming and disarming the system using the transponder (badge) saved in the display central unit - LED system status notification - auxiliary channel available for activations - 2 modules
	TRANSPONDER
O 35305*	slim line portable badge
O 3540*	key-ring portable badge
	REMOTE CONTROL
○ 348220	radio remote control with built-in transponder, with

two pushbuttons, for arming or disarming of the system. Max. distance 50 m without obstructions. Powered by a 3 V CR2032 type battery - to be used with radio receiver, item HC/HD/HS4618

(*): devices with level 2 IMQ certification according to CE179-2...







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MyHOME - BUS SCS Burglar alarm - Technical alarms

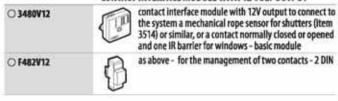




Item	CONTACT INTERFACE MODULE			
○3480*	interface module for two NC/NO electromagnetic contact lines – possibility of connecting a balanced and unbalanced contact protection line – alarm indication LED with tripping memory – auxiliary pre-alarm channel that can be activated - basic module			
○ F482*	as above - for the management of two NC electromagnetic contact lines and rope sensors for shutters - 2 DIN			

NOTE: The Item 3480 device is also preset the management of "technical alarms" in general.

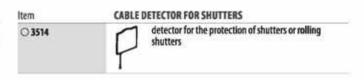
CONTACT INTERFACE MODULE WITH 12 VOLT OUTPUT



MAGNETIC CONTACTS

○ 3510	NC electromagnetic contact interface detectors and protection line - flush mounted version
○3510M	detector as above - made of brass with high mechanical resistance, for installation in non ferromagnetic material windows and doors, or in low section doors and windows
O 3510PB	detector as above — made of brass, with high mechanical resistance for installation in all types of doors and windows and reinforced doors
O 3511	detector as above - visible mounted version
○ 3512	detector as above – made of die cast aluminium, for installation on tilting or silding doors. Preset for floor installation
O 3513	detector as above - version for visible installation on metal surfaces

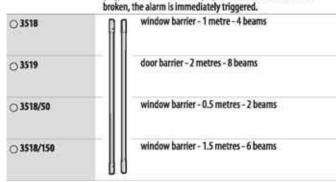
(*): devices with level 2 IMQ certification according to CEI79-2...



WINDOW-RREAKING DETECTOR

3516 piezoelectric window-breaking detect by means of double-sided adhesive ta	
Protection of windows with 3 metre mediagonal opening	e, supplied.

Active infrared barriers for the protection of windows and doors. The device consists of 2 columns, one operates as TRANSMITTER (TX), the other as RECEIVER (RX). When several IR beams are





Burglar alarm - Technical alarms





















HD4618

Item

O F481

RELAY ACTUATOR MODULE



multiple configuration actuator module with relay output - NO-NC, 24 V 0.4 A cosip 0,4 contacts - to be use for the repetition of several types of alarms depending on the configuration. It may be activated by: burglar alarms, exhausted battery signals, valve closing due to technical alarms — basic module



as above - 2 DIN

Item

RADIO MAGNETIC AND GLASS BREAKING DETECTOR



magnetic opening detector for doors and windows it can be connected to additional magnetic wire contacts (items 3510, 3511 and 3513) - powered by one 3.6 V 1/2 AA battery, included

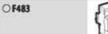


glass piezoelectric detector - protection of windows with 3-metre maximum diagonal opening - powered by one 1/2 AA 3.6 V battery, included

TECHNICAL ALARM INTERFACE



interface module for the reception of alarm signals from technical alarm sensors like gas detectors, HD4511V12 and HC/HS4511/12 - HD4512V12 and HC/HS4512/12 - 5-12 Vac/dc opto-insulated input - basic module





as above - 2 DIN

O 3445

O 3448

O HA4619

O HB4619

■ HC4919 **■** HS4919

O 3482



detector for the protection of shutters or similar winding shutters, consisting of a cable detector and radio transmitter - possibility of also controlling an opening magnet (included) for perimeter control - powered by one 1/2 AA 3.6 V battery, included

radio remote control for sending remote assistance

notifications - it can be programmed automatically using the HC/HD/HS4618 radio receiver - powered by a

3 V CR2032 type battery, included - battery life 2 years





NATURAL GAS detector with visual and sound (85 dB)

NATURAL GAS DETECTORS



alarm notification - internal self-diagnosis - preset for the control of signal repeaters - powered by a 12 Vac/dc transformer, item HC/HD/HS4541 or item F91/12E - 2 modules

RADIO FLOOD DETECTORS

CABLE DETECTOR FOR SHUTTERS

REMOTE CONTROL FOR REMOTE ASSISTANCE



detector with sensor, for detecting flooding caused by any type of liquids - powered by a 3 V CR2032 type battery, included. To be furnished with front cover plate and key covers and item HC/HD/HS4919 - 2 modules as above - fit with round cover plate

LPG DETECTORS





LPG GAS detector with visual and sound (85 dB) alarm notification - internal self-diagnosis - preset for the control of signal repeaters – powered by a 12 Vac/dc transformer, item HC/HD/HS4541 or item F91/12E –

☐ HD4919



PAIR OF KEY COVERS for flood detector, item L4619

☐ HD4618 **III** HS4618



radio receiver module to be used as interface between the wire burglaralarm and the radio sensors, for the installation of combined wire-radio systems — it can also be used for remote assistance functions, together with remote control item 3448 and radio sensors -2 modules

RADIO RECEIVER FOR COMBINED WIRE-RADIO SYSTEM

FLOOD SENSOR



water detection sensor - to be used together with the contact interface, Item 3480, in technical alarm mode

PASSIVE INFRARED RADIO DETECTOR





passive infrared volumetric presence detector - alarm LED with memory — 12-metre range, 90° angular opening, 17 bands over 4 floors — possibility of pulse counter function activation - powered by 1 AA 3.6 V battery, included

Burglar alarm - Technical alarms - Management devices with IR remote control





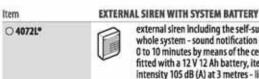






3505/12

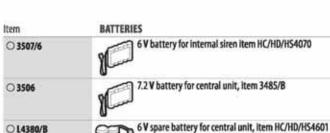




external siren including the self-supply battery for the whole system – sound notification can be set from 0 to 10 minutes by means of the central unit - to be

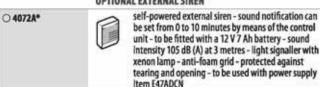
fitted with a 12 V 12 Ah battery, item 3505/12 - sound intensity 105 dB (A) at 3 metres - light signaller with xenon lamp - anti-foam grid - protected against tearing and opening - to be used with power supply item E46ADCN





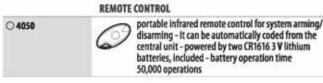
and connector, item HC/HD/HS4608





NOTE: the external sirens do not include configurators. These may be purchased separately following the procedure explained in the "Catalogue - Devices and common accessories" page.

mounted box	O14630*		anti-tamper device for the protection of burglar-alar devices - reference notches for any type of flush mounted box
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INTERNAL SIREN





self-supplied internal siren for installation inside 506E boxes - to be fitted with a 6 V 0.5 Ah battery, item 3507/6 - sound intensity 90 dB (A) at 3 metres protected against tearing and tampering

NOTE: the external sirens do not include configurators. These may be purchased separately following the procedure explained in the "Catalogue - Devices and common accessories" page.



Temperature control (







HS4695

























3550



4-ZONE CENTRAL UNIT



central unit for the management of a temperature control system with up to 4 zones - the product also includes the TiThermo Basic for programming from PC - 3 modules

Item

FAN COIL KNOB SENSORS





room temperature control sensor for heating and cooling systems with knob for +/- 3 °C manual adjustment of the temperature set in the unit and for OFF and antifreeze mode selection, with manual/ automatic fan-coil Hydro-relax system speed selection - 2 modules

99-ZONE CENTRAL UNIT

O 3550

□ HD4695

■ HC4695

■ HS4695



central unit for the management of a temperature control system with up to 99 zones - the product also includes the TiThermo Basic for programming from PC - wall mounted installation or in MULTIBOX enclosures





radio sensor for the measurement of external temperature - use with appropriate receiving radio interface, item HC/HD/HS4577 - solar cell or battery powered - IP65 wall mounted enclosure

RATTERY





6 V 0.5 Ah temperature control central unit battery

☐ HD4577 **■ HC4577** # HS4577

○3455



SENSOR RECEIVING RADIO INTERFACES temperature radio sensor receiving radio interface, item 3455 - 27 Vdc power supply from BUS 2 modules

LOCAL DISPLAY





1.2" OLED Touch Screen for the simultaneous management of max. 4 functions: Sound System, Temperature Control, Consumption Display, Load Management, Scenarios - 2 modules

O H4691



flush mounted thermostat with backlit display. It can be used to control the temperature of an individual zone, irrespective of a central unit being installed as part of the system or not. It features a temperature probe and an input for the connectionof

a contact line (e.g. window contact). It can be used for the management of different types of systems, and the adjustment of the fan speed when fan coils are used. Possibility of automatic operation (summer/winter), with compatible systems. SCS BUS connection - 2 modules

EXTERNAL SENSOR

O3457



Local Display external sensor

SENSORS

☐ HD4693 **■ HC4693** ■ HS4693



room temperature control sensor for heating and cooling systems – temperature measurement range 3 - 40 °C – 2 modules

KNOB SENSORS

☐ HD4692 HC4692 **III** H54692



room temperature control sensor for heating and cooling systems with knob for +/- 3 °C manual adjustment of the temperature set in the unit and for OFF and antifreeze mode selection - 2 modules

ACTUATORS

O F430/2



2 independent relay actuator - for single and double loads: 6 A resistive, 3 A motor valves and pumps logic relay interlock via configuration - 2 DIN modules

O F430/4



4 independent relay actuator - for single, double and combined loads: 6 A resistive, 3 A motor valves, pumps and fan-coil - logic relay interlock via configuration - 2 DIN modules

O F430RB



actuator with 8 independent relays for the control of on-off valves, motorised valves (open-close and three points), pumps and fan coils with 2 and 4 tubes — 4A resistive, 1A motor valves, pumps and fan-coils - SCS BUS connection, 4 DIN modules

OF430R3V10



actuator with 3 independent relays and 2 x 0-10 Volts outputs for the control of fan colls with 2 and 4 tubes with proportional 0-10 Volt valves - 4A resistive, 1A fan coil - SCS BUS connection, 4 DIN modules

OF430V10



actuator with 2 x 0-10 Volt outputs for the control of 0-10 proportional valves - SCS BUS connection, 2 DIN modules

AXOLUTE

CATALOGUE

55

NOTE: White colour device

Tech colour device

Anthracite colour device

O Neutral Item

MyHOME - BUS SCS Common devices and accessories









Item	POWER SUPPLIES
E46ADCN*	power supply – input 230 Vac, output 27 Vdc SELV – maximum consumption 450 mA – DIN rail mounted model – space requirement 8 DIN modules – for flush mounted or wall mounted switchboards
E46ADCN/127	as above - 127 Va.c.
E47ADCN*	power supply as above – installation on DIN rail with 8 module space requirement for wall mounted boxes, Item F115/8A – made for the connection of 12 V 7/12/24 Ah back-up battery
E47/12	power supply – 8 DIN module version for wall mounted boxes, item F115/8 A – made for the connection of one 12 V 6.5 – 25 Ah battery for the powering of 12 V devices (IR barriers, etc.)
E49	compact power supply for Temperature control and Automation systems - input 230 Vac, output 27 Vdc- maximum power delivered 600 mA - 2 DIN modules
E49V127	as above - 127 Va.c.
346000	power supply for Video door entry system and Sound system. Power supply: 230 Vac @ 50-60 Hz. Maximum power delivered 1.2 A. Electronically protected (without fuse) against short-circuit and overload. Double insulation SELV device - 8 DIN modules
346001	as above - 127 Va.c.

ltem	POWER SUPPLIES
346020	2 DIN module compact additional power supply. For local supply of the video door entry entrance panels and handsets. Power supply: 230 Vac @ 50-60 Hz. Maximum power delivered 600 mA. Protected by integrated fuse (not replaceable). Double insulation SELV device
346021	as above – 127 Va.c.
346030	2 DIN module compact power supply for Video door entry system and Sound system. Maximum power delivered 600 mA. Protected by integrated fuse (not replaceable). Double insulation SELV device
346031	as above - 127 Va.c.
	VARIOUS ACCESSORIES
3515	spare plug-in clamps
335919	cable for the connection to the PC for the programming of the Automation, Burglar Alarm, Temperature Control and Sound System devices for USB port
3559	cable as above - for USB port

System	Power supply						
	E46ADCN E46ADCN/127	E47ADCN	E47/12	E49 E49V/127	346000 346001	346020 346021	346030 346031
Automation							
Burglar alarm	• (1)	• (2)	(3)	•			
Energy management/Cons. display	•						
Temperature control	0			•			
Sound system						•	
Video door entry system							

NOTE (1): for systems with external siren 4072L (2): for systems with external siren 4072A or without siren (3): for sensors with 12 Vdc power supply (ex. IR barrier)



Common devices and accessories





Item





502PA

WALL MOUNTED BOXES FOR POWER SUPPLY AND BATTERY -BURGLAR-ALARM SYSTEM

BURGL

DIN wall mounted enclosure for the installation of power supply item E47ADCN

O F115/8B

O F115/8A



enclosure for the 12 V7 Ah battery, for the self-supply of the burglar-alarm system with power supply item E47ADCN — self-protection contact against opening attempts

WALL MOUNTED BOXES FOR MODULAR DEVICES

O 502NPA

reduced depth wall mounted installation box - fitted with anti-tamper device — 2 modules — complete with support

ANGULAR BOX

○ 502PA

surface mounted box for angular installation — fitted with antitamper device — 2 modules — complete with frame and white cover plate (LB)

CONNECTION CABLES

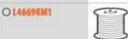


sheathed pair made up of 2 flexible wires with unshielded plaited sheath – insulation 300/500 V – complies with standards CEI 46–5 and CEI 20–20 – coil length 100 metres

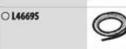
L4669/500



as above - coil length 500 metres



as above - reel lenght 1000 metres (1)



double sheathed SCS made up of 2 flexible wires with unshielded plaited sheath for burglar-alarm system - insulation 300/500 V - complies with standards CEI 46-5 and CEI 20-20 - coil length 100 metres

○ 336904

specific cable with 2 twisted conductors. It can be installed in underground piping, in accordance with CEI 20-13 and CEI 20-14 standards. It ensures the best performance in video systems (higher distance between EP and Handset when compared with other cables). Coll length 200 metres

O L4669HF



as above - low toxicity cable without halogens - ideal for application in environments where fire hazard safety is critical - maximum length 200 m (1)

Cable		
L4669 L4669/500 L4669KM1	L4669S	336904 L4669HF
•		a (2)
	0	(2)
		·(2)
•		(2)
	L4669 L4669/500	L4669 L4669S L4669/500

NOTE (1): for availability contact your local BTicino sales representative

(2): for systems with underground cable lines



Item

VIRTUAL CONFIGURATION KIT

○3504



kit for the configuration of the Automation system using a PC and the VIRTUAL CONFIGURATOR software, supplied as standard on CD, and Secure Digit (SD) memory card. It replaces item 3503N.

CONFIGURATORS - SINGLE-TYPE PACKAGE OF 10 PIECES

○ 3501/0	configurator 0			
○ 3501/1	configurator 1			
○3501/2	configurator 2			
○ 3501/3	configurator 3			
○ 3501/4	configurator 4			
○ 3501/5	configurator 5			
○3501/6	configurator 6			
○3501/7	configurator 7			
○3501/8	configurator 8			
○ 3501/9	configurator 9			
○ 3501/GEN	configurator GEN			
○3501/GR	configurator GR			
○ 3501/AMB	configurator AMB			
○3501/AUX	configurator AUX			
○3501/0N	configurator ON			
○3501/0FF	configurator OFF			
O 3501/0I	configurator OI			

CONFIGURATORS - SINGLE-TYPE PACKAGE OF 10 PIECES

	CONFIGURATIONS - SINGLE TIPE PACKAGE OF TO FIECES
○ 3501/PUL	configurator PUL
O 3501/SLA	configurator SLA
O 3501/CEN	configurator CEN
○3501/T	configurator-
○3501/TM	configurator>> M

CONFIGURATOR KIT

○3501K

○3501K/1

kit of configurators from 0 to 9

kit of configurators AUX, GEN, GR, AMB,ON, OFF, O/I, PUL, SLA, CEN حجز حجوا

CONFIGURATOR TWEEZERS

○ 3502 tweezers for the connection and the removal of configurators ⁽¹⁾

AXOLUTE

CATALOGUE

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NOTE: White colour device

Tech colour device

■ Anthracite colour device

O Neutral item

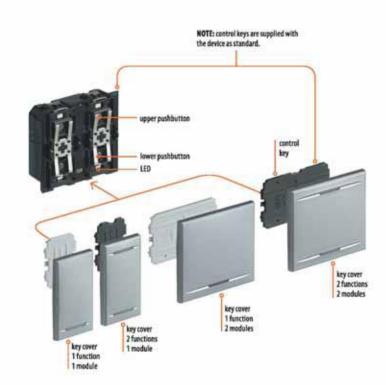
MyHOME Common devices and accessories

KEY-COVERS WITHOUT SILK-SCREEN PRINTING - 1 AND 2 FUNCTIONS



KEY-COVERS WITH	OUT SILK-SCREEN PRINTING - 1 FUNCTION
1 module	2 modules
Item	Item
HD4915	HD4915M2
HC4915	HC4915/2
HS4915	HS4915/2

	KEY-COVERS WITHOUT SILK-SCREEN PRINTING - 2 FUNCTIONS			
	1 module 2 modules			
	Item	Item		
	HD4911	HD4911M2		
	HC4911	HC4911/2		
П	HS4911	HS4911/2		



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NOTE: White colour device

Tech colour device

■ Anthracite colour device

O Neutral item



MyHOME Common devices and accessories

KEY-COVERS WITH SILK-SCREEN PRINTING - 1 AND 2 FUNCTIONS























HC4911AF

HC4911AI

HC4911AG HC4911BC

	KEY-COVERS WITH SILK-SCREEN PRINTING WITH SYMBOLS — 1 FUNCTION		
	1 module	2 modules	
Description	Item	Item	
	HD4915AA	HD4915M2AA	
OFF	HC4915AA	HC4915/2AA	
	HS4915AA	HS4915/2AA	
	HD4915AB	HD4915M2AB	
ON	HC4915AB	HC4915/2AB	
	HS4915AB	HS4915/2AB	
	HD4915AC	HD4915M2AC	
GEN	HC4915AC	HC4915/2AC	
	HS4915AC	HS4915/2AC	
	HD4915AE	-	
STOP	HC4915AE	<u>.</u>	
	HS4915AE	<u>-</u>	
	HD4915AD	HD4915M2AD	
DIMMER	HC4915AD	HC4915/2AD	
	HS4915AD	HS4915/2AD	
	HD4915BA	HD4915M2BA	
LIGHT	HC4915BA	HC4915/2BA	
	HS4915BA	HS4915/2BA	
	HD4915BL	HD4915M2BL	
BED LIGHT	HC4915BL	HC4915M2BL	
	HS4915BL	HS4915M2BL	
	HD4915BB	HD4915M2BB	
8ELL	HC4915BB	HC4915/2BB	
	HS4915BB	HS4915/2BB	
	HD4915BC	HD4915M2BC	
EXHAUST FAN	HC4915BC	HC4915/2BC	
	HS4915BC	HS4915/2BC	
	HD49158D	-	
KEY	HC4915BD		
	HS4915BD	-	
	HD4915DD	HD4915M2DD	
DO NOT DISTURB	HC4915DD	HC4915M2DD	
	HS4915DD	HS4915M2DD	
	HD4915MR	-	
REARRANGE THE ROOM	HC4915MR	-	
THE NOOM	HS4915MR		

		KEY-COVERS WITH SILK-SCREEN PRINTING WITH SYMBOLS – 2 FUNCTIONS		
		1 module	2 modules	
Description		Item	Item	
		HD4911AF	HD4911M2AF	
ON - OFF - GEN	100	HC4911AF	HC4911/2AF	
		HS4911AF	HS4911/2AF	
		HD4911AG	HD4911M2AG	
ON - OFF	199	HC4911AG	HC4911/2AG	
		HS4911AG	HS4911/2AG	
		HD4911AH	HD4911M2AH	
UP - DOWN	100	HC4911AH	HC4911/2AH	
		HS4911AH	HS4911/2AH	
20 202		HD4911AI	HD4911M2AI	
ON - OFF Adjustment	100	HC4911AI	HC4911/2AI	
ADJUSTMENT		HS4911AI	HS4911/2AI	
		HD4911BA	HD4911M2BA	
JGHT	88	HC4911BA	HC4911/2BA	
		HS4911BA	HS4911/2BA	
		HD4911BC	HD4911M2BC	
EXHAUST FAN	100	HC4911BC	HC4911/2BC	
		HS4911BC	HS4911/2BC	
		HD4911BE	-	
TREBLE CLEF	800	HC4911BE	-	
		HS4911BE	1000	
CONTRACTOR OF THE PARTY OF THE		HD4911AD	-	
+ up and down	100	HC4911AD	-	
- uown		HS4911AD	-	

AXOLUTE

CATALOGUE 59

HOTEL OFFER RANGE

This page lists the devices specifically intended for hotel room services. The BTicino hotel room offer range, and in more general terms for the hotel sector, includes however many more devices that are also used in other sectors, and are therefore listed in various sections throughout this catalogue. Some of them are, for example:

- comfort devices = light, curtain, and scenario controls with dedicated symbols. Also, thermostats, and temperature probes with knobs
- audio and video devices = connectors for every need, and sound signalling devices
- safety devices = step lights, and emergency lamps











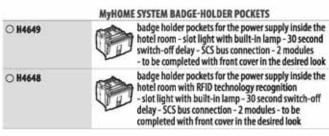




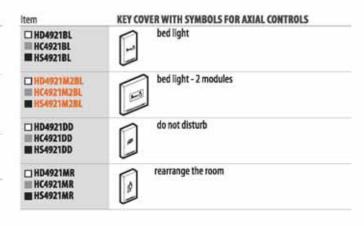




ltem	BADGE-HOLDER POCKET
O H4549	badge holder pocket for the power supply inside the hotel room - slot light with built-in lamp - 30 second switch-off delay - power supply 230 Vac - 2 modules - to be completed with front cover in the desired look
O H4548	badge holder pocket for the power supply inside the hotel room with RFID technology recognition - slot light with built-in lamp - 30 second switch-off delay - power supply 230 Vac - 2 modules - to be completed with front cover in the desired look

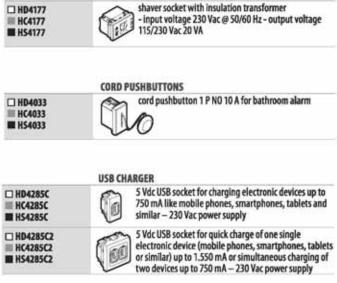








SHAVER SOCKETS



■ HS4915M2BL















H4691

Item	CONTROL INDICATORS FOR ROOM MANAGEMENT
O H4650	DO NOT DISTURB — MAKE UP THE ROOM indicator and and bell pushbutton
O H4651	badge reader + DO NOT DISTURB – MAKE UP THE ROOM indicator and bell pushbutton
O H4653	DO NOT DISTURB — MAKE UP THE ROOM command to be completed with key covers
O H4652	control with 8 KEYS for control light, automation, sound system, scenario control
O 3543	A5 sheets for the costumisation of the symbols of item H4650/4651

O H4653	DO NOT DISTURB — MAKE UP THE ROOM command to be completed with key covers
O H4652	control with 8 KEYS for control light, automation, sound system, scenario control
O 3543	A5 sheets for the costumisation of the symbols of item H4650/4651
O 3541 3542	A5 sheets for the customisation of the symbols of item LN4652 (3541 = black; 3542 = white)

THERMOSTAT



flush mounted thermostat with backlit display. It can be used to control the temperature of an individual zone, irrespective of a central unit being installed as part of the system or not. It features a temperature probe and an input for the connection of a contact line (e.g. window contact). It can be used for the management of different types of systems, and the adjustment of the fan speed when fan coils are used. Possibility of automatic operation (summer/winter), with compatible systems. SCS BUS connection — 2 modules



Item







		711	183	TA	m
А	Λi	u	А	TO	w
	_	-	-		

O F430RB

actuator with 8 independent relays for the control of on-off valves, motorised valves (open-close and three points), pumps and fan colls with 2 and 4 tubes — 4A resistive, 1A motor valves, pumps and fan-coils – SCS BUS connection, 4 DIN modules

O F430R3V10

actuator with 3 independent relays and 2 x 0-10 Volts outputs for the control of fan coils with 2 and 4 tubes with proportional 0-10 Volt valves — 4A resistive, 1A fan coil - SCS BUS connection, 4 DIN modules

O F430V10

actuator with 2 x 0-10 Volt outputs for the control of 0-10 proportional valves - SCS BUS connection, 2 DIN modules

GATEWAY



It manages scenarios related to hotel rooms (with basic time and logic conditions) - It works as a gateway for the Configuration and Supervisione software

SOFTWARE

O 35445W O 35465W

O MH201

software for the supervision of the hotel rooms status and for basic management of it - for hotel up to 20 rooms software as above - for Hotel with over 20 rooms

AXOLUTE

CATALOGUE

VIDEO DOOR ENTRY SYSTEM AND VIDEO SURVEILLANCE SYSTEM Video display and cameras











MH4892

MyHOME Screen 10

☐ MH4893 ■ MH4892

Item





Touch Screen with 16:9 10" LCD screen and new graphic interface:

- management of MyHome and Video door entry system functions
- navigation by rooms
- Management of Multimedia contents (Ethernet, USB, SD Card) and Web Browser
- management of customised profiles
- possibility of customising background images wall mounted installation with 506E flush mounted box.
 Available in white and in black. No need for additional surround plate

VIDEO DISPLAY

□349313 ■349311 ■349312



hands-free video display unit which can be installed in 2 wire video systems. 2.5° LCD colour display. It can be combined with the MyHOME system; equipped with customizable navigation menus via the PC for managing the followings functions: video door-entry units, temperature control, sound system, scenarios, alarms. Keys included: navigation, auto-switch on, door lock release, hands-free connection and pager. LED used for: call exclusion, door status, connection. Configuration via physical configurators and menus. USB port for programming. flush-mounting installation in 506 box. Available frames: all those included in the 506E domestic lines.

Item

□349321 ■349320



NIGHTER & WHICE VIDEO STATION

stereo hands-free video display unit which can be installed in 2 wire video systems. 8" LCD colour display, It can be combined with the MyHOME system; equipped with customizable navigation menus via the PC for managing the followings functions: video door-entry units, temperature control, sound system, scenarios, alarms. In integrated systems, when using a sound system, the Video Station acts as an amplifier, hence reproducing all the audio sources in the system. Keys included: navigation, auto-switch on, door lock release, staircase lights, mute, hands-free connection and pager. LED used for: call exclusion, door status, connection. Can be connected to the multimedia interface. Configuration via physical configurators and menus. USB and RS232 port for programming. Can be installed on the wall using a special bracket.

NOTE: the size of the display may be slightly different.

2 WIRE SYSTEMS INDOOR CAMERAS

□ 391663 ■ 391661 ■ 391662



2 wire technology flush mounted colour camerawith microphone - 1.3" CCD, 380 horizontal lines resolution, 3.7 mm lens

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NOTE: White colour device

Tech colour device

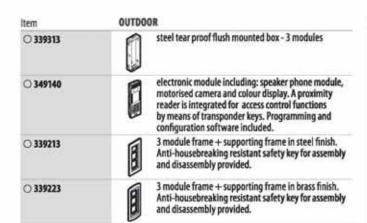
■ Anthracite colour device

O Neutral item



MyHOME AXOLUTE Outdoor entrance panels







348402

348401



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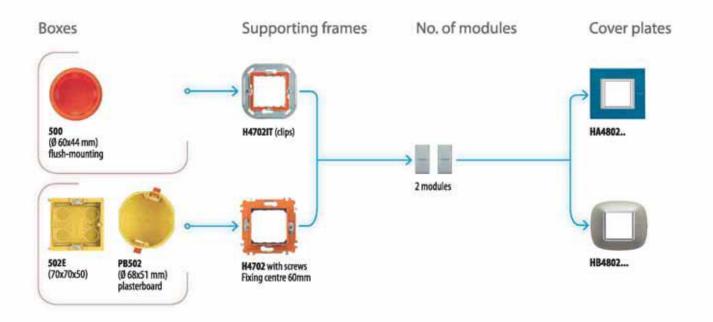


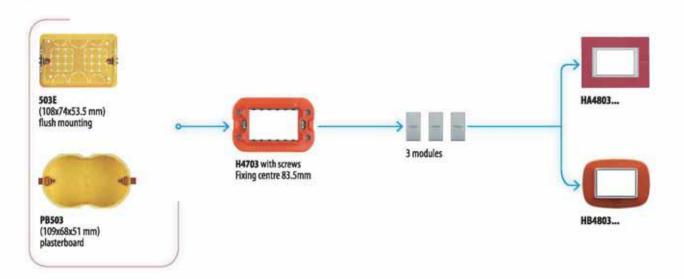
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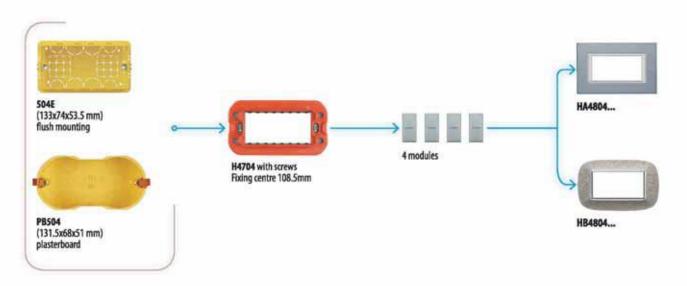
	Assembly and table for selecting code	66
installation and	Rectangular cover plates	72
colour range	Elliptic cover plates	74

AXOLUTE CATALOGUE 65

STANDARD ASSEMBLY

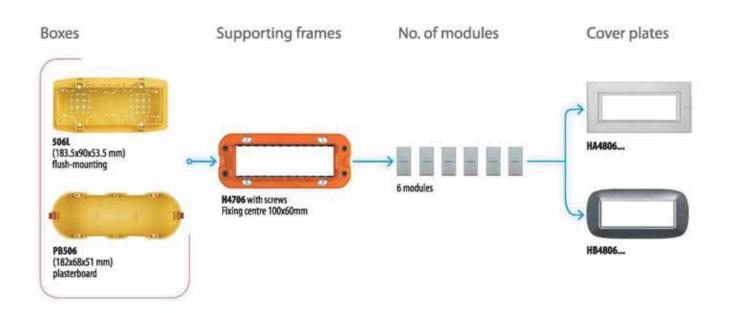


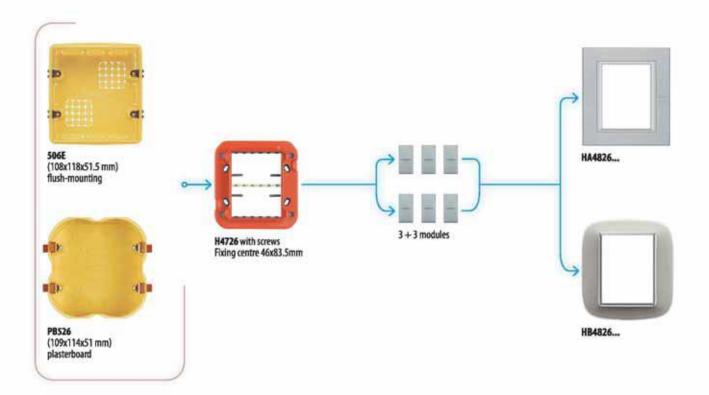




NOTE: the supporting frames are supplied with a pre-installed orange frame-cover and a transparent protection. It is recommended to remove the frame-covers before installing the plates. Devices available in white, tech and athracite colour.







STANDARD RECTANGULAR COVER PLATES: TABLE FOR SELECTING CODES

MODULES

		2	3	4	6	3+3
		RECTANGU	LAR COVER	PLATES		
IONOCH	ROME					
	AXOLUTE white	HA4802HD	HA4803HD	HA4804HD	HA4806HD	HA4826HD
	Tech	HA4802HC	HA4803HC	HA4804HC	HA4806HC	HA4826HC
	Anthracite	HA4802HS	HA4803HS	HA4804HS	HA4806HS	HA4826HS
LUMINI	UM					
	brushed aluminium	HA4802XC	HA4803XC	HA4804XC	HA4806XC	HA4826XC
	brushed anthracite	HA4802XS	HA4803XS	HA4804XS	HA4806XS	HA4826XS
	brushed titanium	HA4802NX	HA4803NX	HA4804NX	HA4806NX	HA4826NX
ACQUER	ED					
3003000	white Limoges	HA4802BG	HA4803BG	HA4804BG	HA4806BG	HA4826BG
	red China	HA4802RC	HA4803RC	HA4804RC	HA4806RC	HA4826RC
	green Sèvres	HA4802VS	HA4803VS	HA4804VS	HA4806VS	HA4826VS
	blue Meissen	HA4802BM	HA4803BM	HA4804BM	HA4806BM	HA4826BM
HARITE	16	NA40V2DM	MACOOPMI	NA40V4DM	HATOUDM	HMOZODM
NODIZE	U.					
	brushed chrome	HA4802CR	HA4803CR	HA4804CR	HA4806CR	HA4826CR
	brushed bronze	HA4802BR	HA4803BR	HA4804BR	HA4806BR	HA4826BR
	brushed mercury	HA4802AZ	HA4803AZ	HA4804AZ	HA4806AZ	HA4826AZ
	silver mat	HA4802SAN	HA4803SAN	HA4804SAN	HA4806SAN	HA4826SAN
doon						
	ashwood	HA4802LFR	HA4803LFR	HA4804LFR	HA4806LFR	HA4826LFR
	teak	HA4802LTK	HA4803LTK	HA4804LTK	HA4806LTK	HA4826LTK
	wenge	HA4802LWE	HA4803LWE	HA4804LWE	HA4806LWE	HA4826LWE
LASS						
	black glass	HA4802VNN	HA4803VNN	HA4804VNN	HA4806VNN	HA4826VNN
	blue glass	HA4802VZS	HA4803VZS	HA4804VZS	HA4806VZS	HA4826VZS
	kristall glass	HA4802VKA	HA4803VKA	HA4804VKA	HA4806VKA	HA4826VKA
	mirror glass	HA4802VSA	HA4803VSA	HA4804VSA	HA4806VSA	HA4826VSA
	white glass	HA4802VBB	HA4803VBB	HA4804VBB	HA4806VBB	HA4826VBB
IGHTER	AND WHICE					
	Nighter	HA4802VNB	HA4803VNB	HA4804VNB	HA4806VNB	HA4826VNB
	Whice	HA4802VSW	HA4803VSW	HA4804VSW	HA4806VSW	HA4826VSW
TONE						
	rista	HA4802RLV	HA4803RLV	HA4804RLV	HA4806RLV	HA4826RLV
	slate		30000-0-0000-00	3401,000,000,000,000		3-74-74-74-74-74-7-1
	Carrara marble	HA4802RMC	HA4803RMC	HA4804RMC	HA4806RMC	HA4826RMC
		SUPPORTIN	IG FRAMES			
	with screws		H4703	H4704	H4706	H4726
	with clips luminous supporting frames	H4702IT	4117/10.50 a-1	9.905523.1800.		
	(with screws) for rectangular cover plates	HA4702X	HA4703X	HA4704X		



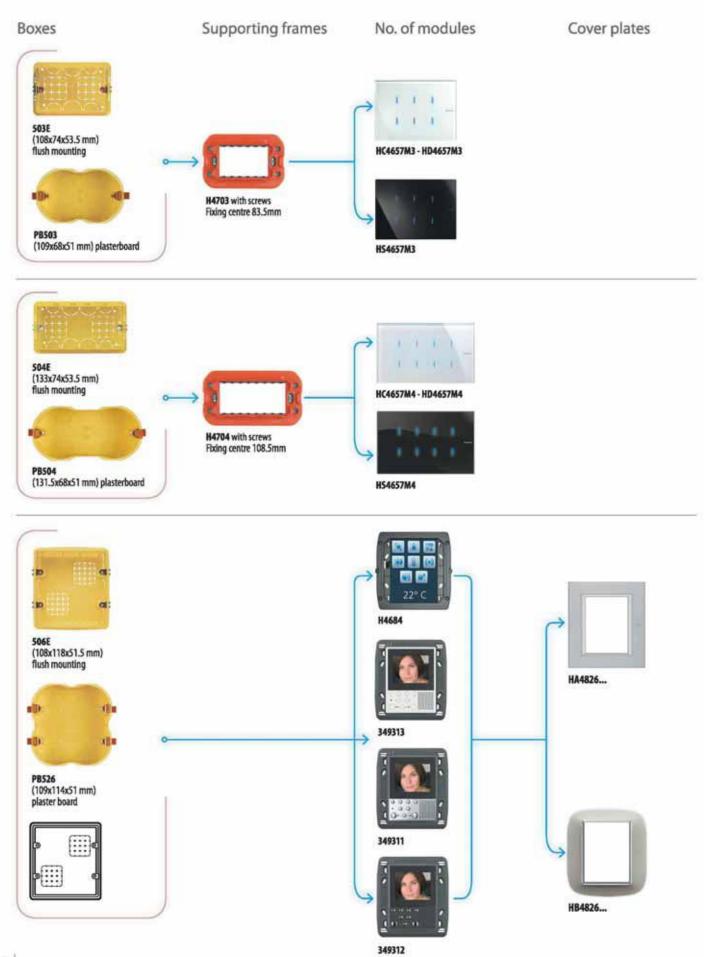
STANDARD ELLIPTIC COVER PLATES: TABLE FOR SELECTING CODES

	MODULES					
	2	3	4	6	3+3	
	ELLIPTIC CO	VER PLATES				
AXOI UTF aluminium	HR4802YC	HR4803XC	HR4804¥C	HR4806XC	HB4826XC	
					HB4826XS	
	HB4802NR				HB4826NR	
liquid white	HB4802DB	HB4803DB	HB4804DB	HB4806DB	HB4826DB	
liquid ivory	HB4802DA	HB4803DA	HB4804DA	HB4806DA	HB4826DA	
liquid blue	HB4802DZ	HB4803DZ	HB4804DZ	HB4806DZ	HB4826DZ	
liquid orange	HB4802DR	HB4803DR	HB4804DR	HB4806DR	HB4826DR	
liquid green	HB4802DV	HB4803DV	HB4804DV	HB4806DV	HB4826DV	
shiny gold	HB48020R	HB48030R	HB48040R	HB48060R	HB48260R	
light titanium	HB4802TC	HB4803TC	HB4804TC	HB4806TC	HB4826TC	
silver mat	HB4802SAN	HB4803SAN	HB4804SAN	HB4806SAN	HB4826SAN	
gold mat	HB48020S	HB48030S	HB48040S	HB48060S	HB48260S	
maple	HB4802LAE	HB4803LAE	HB4804LAE	HB4806LAE	HB4826LAE	
cherrywood	HB4802LCA	HB4803LCA	HB4804LCA	HB4806LCA	HB4826LCA	
walnut	HB4802LNC	HB4803LNC	HB4804LNC	HB4806LNC	HB4826LNC	
shiny Alessi stainless steel	HB4802AXL	HB4803AXL	HB4804AXL	HB4806AXL	HB4826AXL	
brushed Alessi stainless steel	HB4802AXS	HB4803AXS	HB4804AXS	HB4806AXS	HB4826AXS	
sand leather	HB4802SLC	HB4803SLC	HB4804SLC	HB4806SLC	HB4826SLC	
coffee leather	HB4802SLS	HB4803SLS	HB4804SLS	HB4806SLS	HB4826SLS	
AXOLUTE white	HB4802HD	HB4803HD	HB4804HD	HB4806HD	HB4826HD	
Corian* Glader white	HB4802CGW	HB4803CGW	HB4804CGW	HB4806CGW	HB4826CGW	
	liquid ivory liquid blue liquid orange liquid green shiny gold light titanium silver mat gold mat maple cherrywood walnut shiny Alessi stainless steel brushed Alessi stainless steel	AXOLUTE aluminium AXOLUTE anthracite AXOLUTE anthracite B4802XS solid black HB4802DR liquid white HB4802DB liquid ivory HB4802DZ liquid orange HB4802DZ liquid green HB4802DY shiny gold HB4802DY shiny gold HB4802CC silver mat HB4802SAN HB4802SAN HB4802SAN HB4802CS maple cherrywood HB4802LAE cherrywood HB4802LAE cherrywood HB4802LAE shiny Alessi stainless steel HB4802AXL brushed Alessi stainless steel HB4802AXL brushed Alessi stainless steel HB4802AXS	AXOLUTE aluminium AXOLUTE anthracite B4802XS B4803XS B4803XB B4803DB B4803DA B4803DA B4803DA B4803DZ B48803DZ B48803CZ B48803SZ B48803LAE B48803LAE	AXOLUTE aluminium HB4802XC HB4803XC HB4803XS HB4804XS solid black HB4802NR HB4803NR HB4804NR HB4804NR HB4803NR HB4804NR HB4804NR HB4803DB HB4804DB HB4803DB HB4803DB HB4804DB HB4803DB HB4803DB HB4804DB HB4803DC HB4804DC HB4803DC HB4803DC HB4803DC HB4803DC HB4803DC HB4803DC HB4803DC HB4803DC HB4803CC HB4803CC HB4803CC HB4803CC HB4803CC HB4803CC HB4803CC HB4803LC HB4803AXS HB4804AXS Sand leather HB4802AXC HB4803AXC HB4803AXS HB4804AXS HB4804AXS	AXOLUTE aluminium HB4802XC HB4803XC HB4803XS HB4804XC HB4806XS solid black HB4802NR HB4803NR HB4804NR HB4804NR HB4806NR HB4804NR HB4804NR HB4804NR HB4806NR HB4804NR HB4806NR HB48	

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for elleptic cover plates

WHICE-NIGHTER AND WHITE GLASS CONTROLS, TOUCH SCREEN AND VIDEODISPLAY - ASSEMBLY



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TOUCH SCREEN AND VIDEO DISPLAY COVER PLATES: TABLE FOR SELECTING CODES

H4684 Touch screen 349313 White video display 349311 Tech video display 349312 Anthracite video display

RECTANGULAR COVER PLATES

MONOCHRO	OME	
	AXOLUTE white	HA4826HD
	Tech	HA4826HC
e s	Anthracite	HA4826HS
ALUMINIUM	Í	
	brushed aluminium	HA4826XC
	brushed anthracite	HA4826XS
	brushed titanium	HA4826NX
LACQUEREC	ĺ	
	white Limoges	HA4826BG
	red China	HA4826RC
	green Sèvres	HA4826VS
	blue Meissen	HA4826BM
ANODIZED		
	brushed chrome	HA4826CR
	brushed bronze	HA4826BR
	brushed mercury	HA4826AZ
1	silver mat	HA4826SAN
WOOD		
	ashwood	HA4826LFR
	teak	HA4826LTK
	wenge	HA4826LWE
GLASS		
	black glass	HA4826VNN
	blue glass	HA4826VZS
	kristall glass	HA4826VKA
	mirror glass	HA4826VSA
	white glass	HA4826VBB
NIGHTER A	ND WHICE	
	Nighter	HA4826VNB
	Whice	HA4826VSW
STONE		
y = j	slate	HA4826RLV
-	Carrara marble	HA4826RMC

ELLIPTIC COVER PLATES

METALLIZED):	
	AXOLUTE aluminium	HB4826XC
	AXOLUTE anthracite	HB4826XS
	solid black	HB4826NR
LIQUID		
	liquid white	HB4826DB
	liquid ivory	HB4826DA
	liquid blue	HB4826DZ
	liquid orange	HB4826DR
	liquid green	HB4826DV
GLOSSY		
	shiny gold	HB48260R
	light titanium	HB4826TC
	silver mat	HB4826SAN
	gold mat	HB48260S
WOOD		
-	maple	HB4826LAE
	cherrywood	HB4826LCA
C13	walnut	HB4826LNC
STEEL		
	shiny Alessi stainl. steel	HB4826AXL
- 13	brushed Alessi stainl. steel	HB4826AXS
	shiny steel	HB4826ACL
	brushed steel	HB4826ACS
LEATHER		
	sand leather	HB4826SLC
250	coffee leather	HB4826SLS
WHITE		
	AXOLUTE white	HB4826HD
	Corian* Glacier white	HB4826CGW

RECTANGULAR COVER PLATES (3 MODULES)



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Finishes in fine material







Finishing: Teak - LTK



Finishing: Wenge - LWE



Finishing: Black glass - VNN



Finishing: Blue glass - VZS



Finishing: Kristall glass - VKA



Finishing: Mirror glass - VSA



Finishing: White glass - VBB



Finishing: Nighter - VNB



Finishing: Whice - VSW





Finishing: Slate - RLV



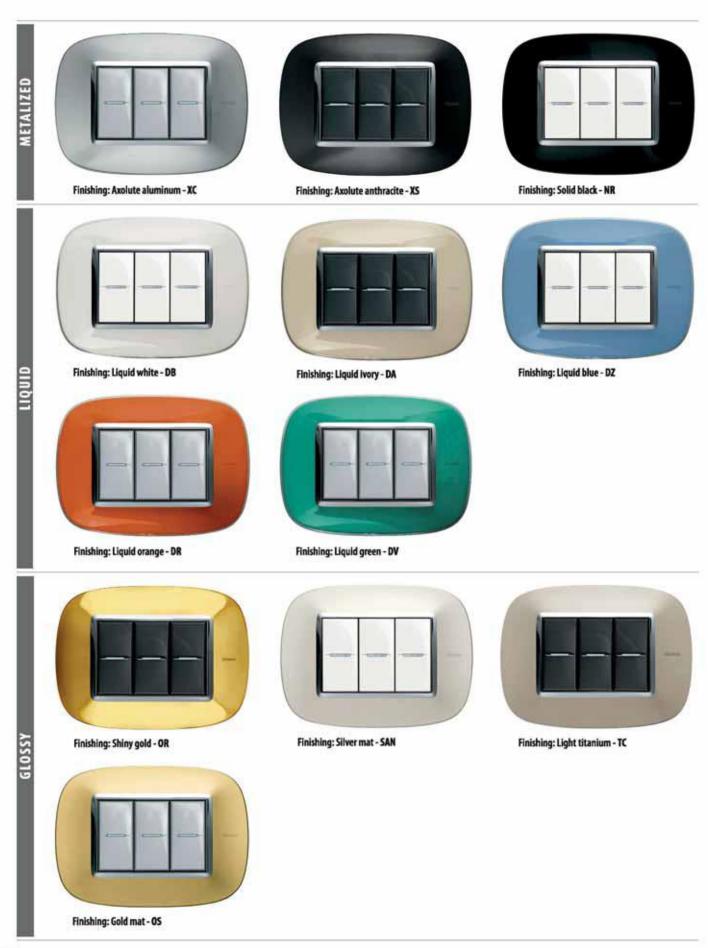
Finishing: Carrara marble - RMC

NOTE ON WOODEN AND STONE COVER PLATES: these cover plates are made with 100% natural materials, hence there could be small shade differences between one plate and the other. The photos are thus indicatory.

AXOLUTE

CATALOGUE 73

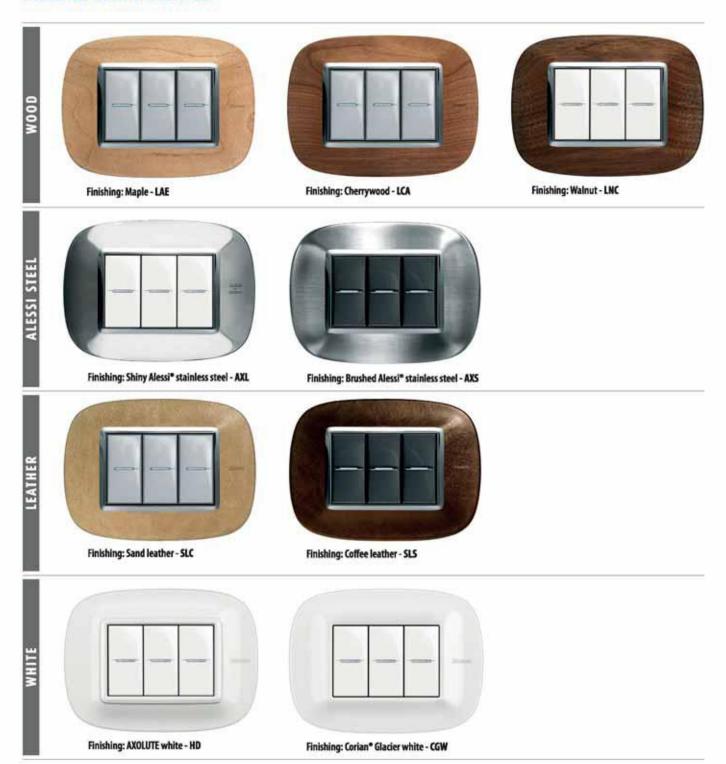
ELLIPTIC COVER PLATES (3 MODULES)



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Finishes in fine material



NOTE ON WOODEN COVER PLATES: these cover plates are made with 100% natural materials, hence there could be small shade differences between one plate and the other. The photos are thus indicatory.

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AXOLUTE CATALOGUE 75

Axolute Air

Choose your color







AXOLUTE WHITE - HD

TECH - HC

ANTHRACITE - HS

Installation guide

Cover plate modules	2	3	4	6	3+3
Plasterboard or flush mounted box					
	503E	503E	504E	506L	506E
Support	H4703W	H4703W**	H4704W	H4706W*	H4726W*
Light point					
MONOCHROME					

MONOCHROME						
AXOLUTE White	HW4819HD	HW4803HD	HW4804HD	HW4806HD*	HW4826HDN*	
Tech	HW4819HC	HW4803HC	HW4804HC	HW4806HC*	HW4826HCN*	
Anthracite	HW4819HS	HW4803HS	HW4804HS	HW4806HS*	HW4826HSN*	

^{*} Availability during 2015. For information please contact the BTicino sales technicians

Note: Contact the BTicino sales technicians for the installation of MyHome 3.5 screen and Videodisplay

^{**} Backing with knock-outs: to be removed if 3 modules are installed.

Note: Use the tool with suction cups item H4892KY to remove the installed cover plates

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BTicino (Thailand) Limited

Bangkok I Office: 10f Ploenchit Center, 2 Sukhumvit Road,

Klongtoey, Bangkok 10110

Tel. 02 656 9162-7 Fax. 02 656 9197

PhuketUnit 16 The Court Yard, 90/5 Moo 2, Chaofa Road West,

Vichit, Muang, Phuket 83000

Tel. 076 264 477 Fax. 076 264 494

www.bticino.co.th

info.thailand@bticino.com

BTICINO PHILIPPINES, INC.

G/F All Seasons Bldg., 112 Aguirre St., Legaspi Village 1229 Makati City, Philippines Tel. (+63 2) 892-8972 Fax (+63 2) 892-8971

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