

# switches that turn you on

2019

Manufacturer CJC Systems® Belgium

# PRODUCT DESIGN

RESEARCH - DEVELOPMENT

# CONTENT

#### 3 COLOR INDICATIONS

#### **SWITCHES**

#### 24V and 29V KNX

- 6 LUCIA switch panel 24v & knx "touch"
- 16 ANNA carre /bande switch panel 24v & knx with lever and LED lighting
- 24 ANNA carre/bande switch panel 24v & knx with lever (no LED lighting)
- 30 ZITA carre /bande switch panel 24v & knx with round push-buttons and LED lighting
- 38 ZITA carre/bande switch panel 24v & knx with round push-buttons (no LED lighting)
- 42 MONA carre/bande switch panel 24v & knx with square push-buttons and LED lighting
- 48 MONA carre/bande switch panel 24v & knx with square push-buttons (no LED lighting)
- 56 LARA carre/bande switch panel 24v & knx with flat square push-buttons and LED lighting
- 66 LOLA carre/bande switch panel 24v & knx with flat square push-buttons and LED lighting
- 76 LOLA carre/bande switch panel 24v & knx with flat square push-buttons (no LED lighting)
- 86 NINA carre KNX switch panel with levers on KNX
- 88 LARA carre FLATLINE switch panel 24v & knx with flat square push-button and LED lighting
- 92 LOLA carre FLATLINE switch panel 24v & knx with flat square push-button and LED lighting
- 94 LOLA carre FLATLINE switch panel 24v & knx with flat square push-button (no LED lighting)
- 96 VICTOR FLATLINE cover plate + fixing frame (Peha Concept 45 / Legrand Mosaïc)

#### 230 V

- 102 LISA carre /bande- switch panel 230v with flat push-button
- NINA carre/bande switch panel 230v with lever and round push-buttons

#### **COVER PLATES FOR SOCKETS**

- 124 ARNO carre/bande Cover plate + fixing frame (Bticino Living / Light / Lighttech sockets)
- 132 VICTOR carre Cover plate + fixing frame (Peha Concept 45 / Legrand Mosaic sockets)
- 136 VICTOR round Cover plate + fixing frame (Peha Concept 45 / Legrand Mosaic sockets)
- 138 NERO carre Cover plate + fixing frame (55 mm sockets)
- 140 MAURO carre British standard cover plate + fixing frame (socket included)

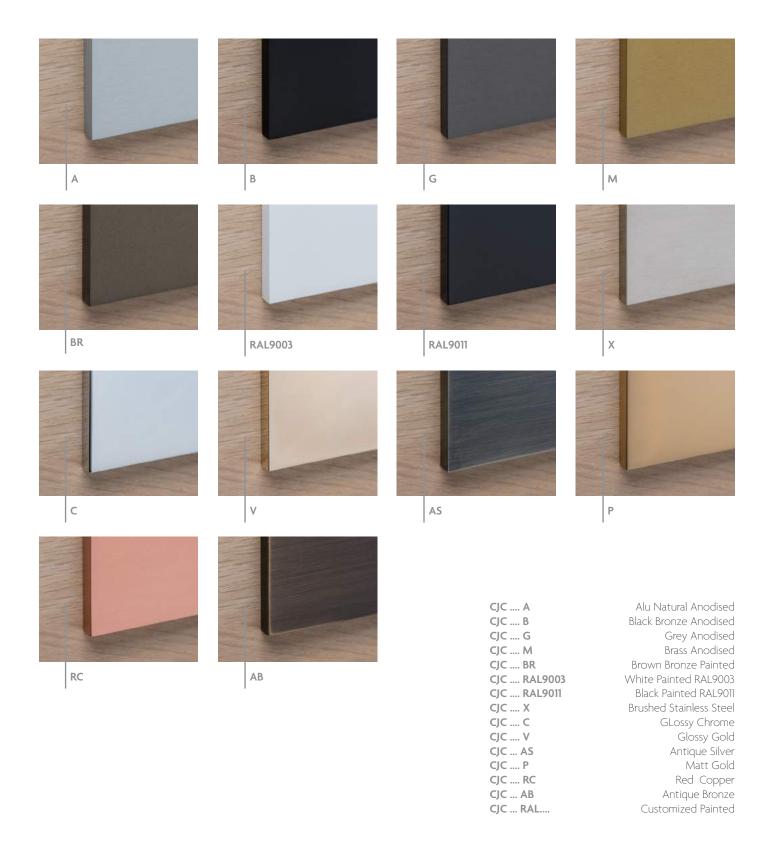
#### LIGHTS

- 146 EDNA carre/bande orientation lighting
- 152 TIMO Bedlamp
- 156 SARGAS Bedlamp

### **ACCESSORIES**

### COLOUR INDICATION

Colour is determined by the last character of the reference number e.g. standard design CJC0001A is in the colour black bronze CJC0001B





### "We gave a new meaning to an everyday object"

As a design enthusiast or an architect, you do not take a purely functional object or space for granted. You want to have a concept that exceeds the sum of its parts where every element contributes to a stronger entirety. That is why we founded CJC Systems in order to give you the means to finish your project, according to your idea in every detail.

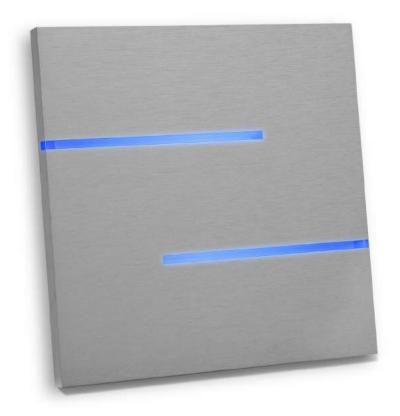
When we promoted our first design switch in 1994 on a design fair in Paris, we got overwhelmed. We suddenly became pioneers in a niche market that we created ourselves. Suddenly people found an alternative for the plastic switch that you saw everywhere. We succeeded in giving a new meaning to an everyday object and therefore drawed the attention of many design professionals and enthusiasts all over Europe.

### "Start with pleasure, end in beauty"

22 years later, we continue to take on our pioneer role. We look further than a beautiful design. We want you to have joy in controlling your home. That is why we integrated new technologies in our recognisable designs, such as touch-sensitive surfaces and feedback-leds. Those innovations are not a purpose "per se" but a means to have an intuitive and pleasureful control without overruling on design.

A light switch often highlights the beginning and ending of a day. We want you to start your day with pleasure and end it in beauty.

# LUCIA



# assembly

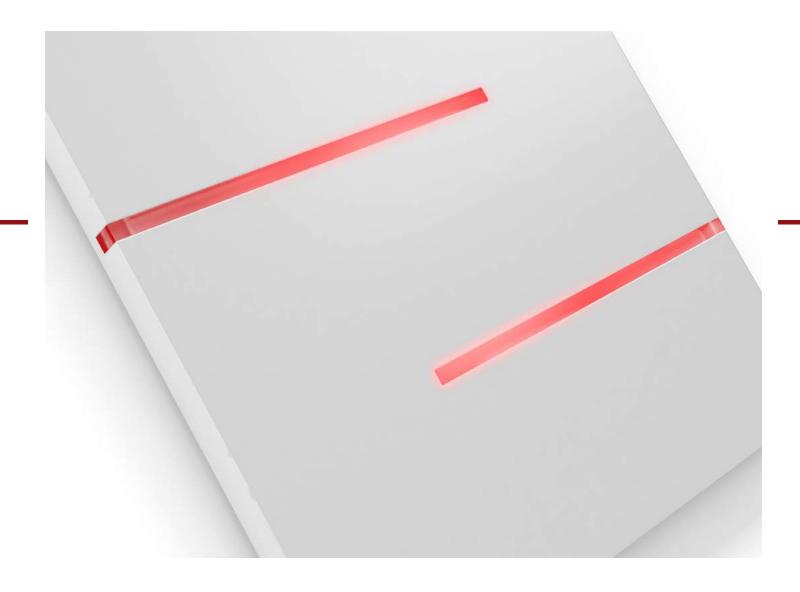
in universal built-in boxes with screws claws are optional

power supply / wiring / connection 24v version multicable type spv / svv 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & utp-cable cat5 – bus cable

power supply / wiring / connection KNX version main power supply 24v dc – 29v via KNX bus std. WAGO KNX connector

temperature sensor to install separately with KNX interface (see website for more information)

#### colour



The LUCIA collection exists in three touch pad configurations. Besides the single touch pad, also a 2 and 4 touch pad version will be available. The switches can be used with impulse relays (installed in the electrical board) or with different brands of home automation systems and with a KNX system. The touch pads are able to detect several gestures from the user and process them into different outgoing signals:

- Single short tap (e.g. turning on/off)
- Single long tap (e.g. dimming, enter into another function, ...)
- Double tap (e.g.)
- Sliding (e.g. dimming, moving to another function,...)

The touch pads are translucent and are able to generate feedback light by RGB-leds, e.g.

- On/off
- Orientation

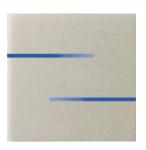




# LUCIA



1-way version1 single touch surface



2-way version2 single touch surfaces



4-way version4 single touch surfaces

using impulse relay, 24v dc, using remote dimmers 24v dc, home automation systems

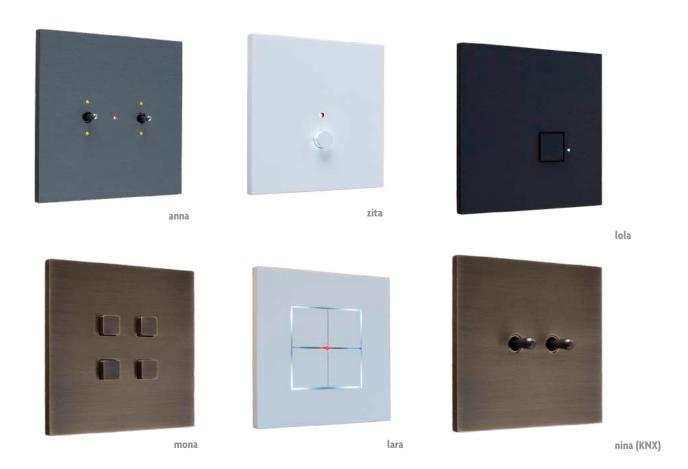
	<b>LC LEDS</b> positive switching	<b>LC LEDS</b> negative switching	KNX
[fur]	CJC7001A	CJC7101A	CJC7201A
[fm]	CJC7002A	CJC7102A	CJC7202A
-Jun	CJC7004A	CJC7104A	CJC7204A











## CJC offers 6 collections on low voltage.

These collections of push-buttons can be used with impulse relays or with different brands of home automation systems. The leds have different purposes: a red led gives orientation to where the switch is located (ANNA, ZITA, MONA and LARA). The yellow leds (ANNA collection) and the white leds (ZITA, MONA, LARA, LOLA) give feedback from the lighting circuit. (i.e. when the light is on, the led is on).

Every collection is available in the 14 different colour finishings and can be mounted in universal built-in boxes (CARRE series) or in BTicino built-in boxes (BANDE series).

### **KNX** compatibility

Every low-voltage collection and the NINA collection (1 & 2 levers) is available in a direct compatible KNX version. No interface is needed. Just plug in the bus-cable and start programming the project.

# KNX

#### **Functionalities**

- Night & Day LED-indicators brightness adaptability
- Pressing button, 1 object: ON, OFF, TOGGLE, 1Byte values, 2Byte values, 4Byte values
- Pressing button, 3 objects: ON, OFF, TOGGLE, 1Byte values
- Pressing and releasing button, 2 objects: ON, OFF, TOGGLE, 1Byte values, 2Byte values
- Short and long keystroke, 2 objects: ON, OFF, TOGGLE, 1Byte values, 2Byte values
- Dimming and Blind/Shutter processing
- Scenarios run and save ability
- LED Staircase function, on/off delay, scenarios attribution
- Basic logical functions (AND, OR, XOR, NOT) based on 2 entries
- RGB lights programming functionality
- Blinking of leds
- Optional: Integrated Temperature and Humidity sensor

#### Advantages

- + Compatible for the worldwide standard for home and building control
- + Flexible throughout the years: change commands of switches without rewiring
- + Specially developed boards for KNX, no interface needed
- + Easy wiring = easy installation = less installation costs

#### Technical data

Main power supply 24V – 29V via KNX Bus Current consumption:

4 buttons, all LEDs 100% = 10mA (29V)

4 buttons, all LEDs 10% = 4mA (29V)

Connection: std. WAGO KNX connector Operating temperature: -5°C ... 45°C

KNX programming button and LED = on front and rear side (except ANNA & NINA)

Max. group addresses = 86

Max. associations = 86

Number of comm. Objects = 71

Application download time = approximately 30 sec





# ANNA - carre



### assembly

in universal built-in boxes with screws claws are optional

#### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH= with temperature & humidity sensor

# colour



# ANNA - carre

lever: double push-button with central zero position 1-0-1

using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

85 x 5			HC LEDS 10mA - polarization	LC LEDS 3mA + polarization	KNX
85 x	•	1 lever 1 central red LED 2 yellow control LEDS	CJC0001A	CJC0021A	CJC1021A CJC1021 <b>TH</b> A
	9 9	2 levers 1 central red LED 4 yellow control LEDS	CJC0002A	CJC0022A	CJC1022A CJC1022 <b>TH</b> A
		3 levers 1 central red LED 6 yellow control LEDS	CJC0003A	CJC0023A	CJC1023A CJC1023 <b>TH</b> A
•	9 9	4 levers 1 central red LED 8 yellow control LEDS	CJC0004A	CJC0024A	CJC1024A CJC1024 <b>TH</b> A



# ANNA - bande



#### assembly

in built-in boxes type Bticino503e

#### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH= with temperature & humidity sensor

#### coloui





# ANNA - bande

lever: double push-button with central zero position 1-0-1

using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

		HC LEDS 10mA - polarization	LC LEDS 3mA + polarization	KNX
•	1 lever 1 central red LED 2 yellow control LEDS	CJC0301A	CJC0321A	CJC1321A CJC1321 <b>TH</b> A
• •	2 levers 1 central red LED 4 yellow control LEDS	CJC0302A	CJC0322A	CJC1322A CJC1322 <b>TH</b> A
	3 levers 1 central red LED 6 yellow control LEDS	CJC0303A	CJC0323A	CJC1323A CJC1323 <b>TH</b> A
9	4 levers 1 central red LED 8 yellow control LEDS	CJC0304A	CJC0324A	CJC1324A CJC1324 <b>TH</b> A
• • • •	7 levers 2 central red LEDS 14 yellow control LEDS	CJC0307A	CJC0327A	

# ANNA - carre



### assembly

in universal built-in boxes with screws claws are optional

# wiring

multicable type SPV / SVV  $8 / 10 / 12 / 14 / 16 / 20 \times 0.8$ mm (0.5mm) & UTP-cable CAT5 - BUS cable

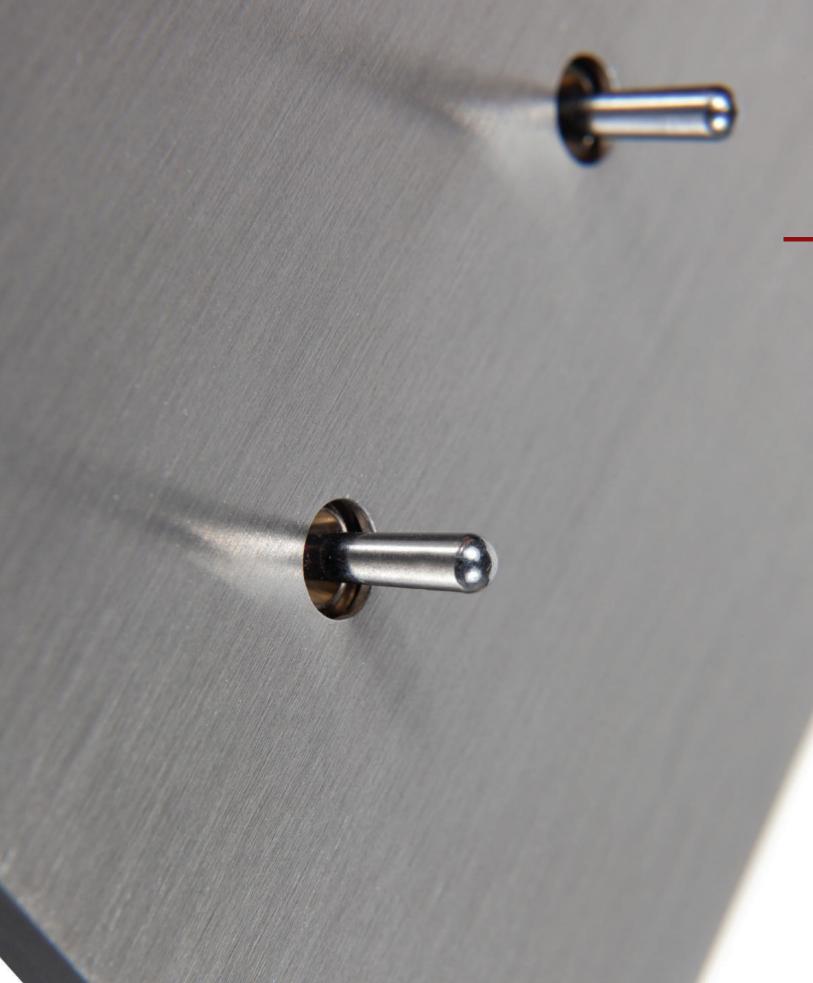
# power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH = with temperature & humidity sensor

#### colour





# ANNA - carre

lever: double push-button with central zero position 1-0-1

		using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems	KNX
•	1 lever	CJC0101A	CJC1601A CJC1601 <b>TH</b> A
• •	2 levers	CJC0102A	CJC1602A CJC1602 <b>TH</b> A
• •	3 levers	CJC0103A	CJC1603A CJC1603 <b>TH</b> A
• •	4 levers	CJC0104A	CJC1604A CJC1604 <b>TH</b> A

# ANNA - bande



#### assembly

in built-in boxes type Bticino503e

# wiring

multicable type SPV / SVV  $8 \, / \, 10 \, / \, 12 \, / \, 14 \, / \, 16 \, / \, 20 \, x \, 0.8 mm$  (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH= with temperature & humidity sensor

#### coloui

# ANNA - bande

lever: double push-button with central zero position 1-0-1

		using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems	KNX
•	1 lever	CJC3301A	CJC3621A CJC3621 <b>TH</b> A
• •	2 levers	CJC3302A	CJC3622A CJC3622 <b>TH</b> A
• •	3 levers	CJC3303A	CJC3623A CJC3623 <b>TH</b> A
• •	4 levers	CJC3304A	CJC3624A CJC3624 <b>TH</b> A
• • •	7		

CJC3307A

# ZITA - carre



### assembly

in universal built-in boxes with screws claws are optional

### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 - BUS cable

# power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus colour







# ZITA - carre

using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

35 x 6			HC LEDS 12mA - polarization	HC LEDS 6mA + polarization	KNX
85 x 85 x	· ·	1 push-button with white LED 1 central red LED	CJC1061A	CJC0061A	CJC2761A
	<b>○ • ○</b>	2 push-buttons with white LEDS 1 central red LED	CJC1062A	CJC0062A	CJC2762A CJC2762 <b>TH</b> A
	0.0	3 push-buttons with white LEDS 1 central red LED	CJC1063A	CJC0063A	CJC2763A
•	<b>* * *</b>	4 push-buttons with white LEDS 1 central red LED	CJC1065A	CJC0065A	CJC2765A CJC2765 <b>TH</b> A



# ZITA - bande



# assembly

in built-in boxes type Bticino503e

#### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 - BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH= with temperature & humidity sensor

#### coloui

# ZITA - bande

using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

		HC LEDS 12mA - polarization	HC LEDS 6mA + polarization	KNX
÷	1 push-button with white LED 1 central red LED	CJC1361A	CJC0361A	CJC2861A
◊ · ◊	2 push-buttons with white LEDS 1 central red LED	CJC1362A	CJC0362A	CJC2862A CJC2862 <b>TH</b> A
<b>⋄</b> ⋄	3 push-buttons with white LEDS 1 central red LED	CJCI363A	CJC0363A	CJC2863A
0.0	4 push-buttons with white LEDS 1 central red LED	CJC1365A	CJC0365A	CJC2865A CJC2865 <b>TH</b> A

## ZITA - carre



### assembly

in universal built-in boxes with screws claws are optional

### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UPT-cable CAT5 – BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH = temperature & humidity sensor

### colour



using impulse relay 24v ac, using remote dimmers type CJC2010, KNX home automation systems

0 0

CJC1461A CJC2961A

2 push-buttons

push-button

CJC2962A CJC1462A CJC2962**TH**A

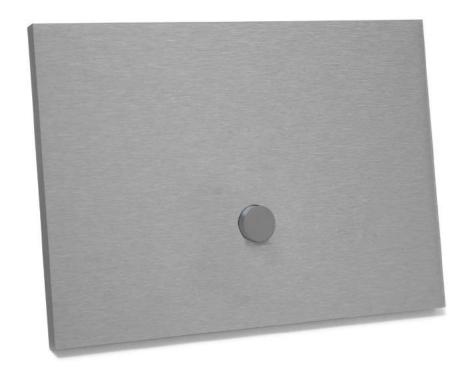


push-buttons CJC1463A CJC2963A



4 CJC2965A push-buttons CJC1465A CJC2965**TH**A

## ZITA - bande



### assembly

in built-in boxes type Bticino503e

### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UPT-cable CAT5 – BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH = temperature & humidity sensor

### colour



using impulse relay 24v ac, using remote dimmers type CJC2010,

KNX

## MONA - carre



### assembly

in universal built-in boxes with screws claws are optional

### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH= with temperature & humidity sensor

### colou



HC LEDS 12mA







MONA - carre

using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

HC LEDS 6mA

	- polarization	+ polarization	KNX
1 push-button with white LED 1 central red LED	CJC1081A	CJC0081A	CJC2781A
2 push-buttons with white LEDS 1 central red LED	CJC1082A	CJC0082A	CJC2782A CJC2782 <b>TH</b> A
3 push-buttons with white LEDS 1 central red LED	CJC1083A	CJC0083A	CJC2783A
4 push-buttons			



with white LEDS

1 central red LED

CJC1085A

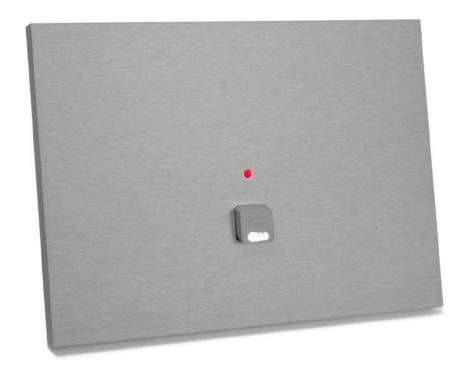
CJC0085A

CJC2785A

CJC2785**TH**A



## MONA - bande



### assembly

in built-in boxes type Bticino503e

### wiring

multicable type SPV / SVV  $8/10/12/14/16/20 \times 0.8$ mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH= with temperature & humidity sensor

### coloui

### using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

		HC LEDS 12mA - polarization	HC LEDS 6mA + polarization	KNX
·	1 push-button with white LED 1 central red LED	CJC1381A	CJC0381A	CJC2981A
0.0	2 push-buttons with white LEDS 1 central red LED	CJC1382A	CJC0382A	CJC2982A CJC2982 <b>TH</b> A
·	3 push-buttons with white LEDS 1 central red LED	CJC1383A	CJC0383A	CJC2983A
·	4 push-buttons with white LEDS 1 central red LED	CJC1385A	CJC0385A	CJC2985A CJC2985 <b>TH</b> A

## MONA - carre



### assembly

in universal built-in boxes with screws claws are optional

### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH= with temperature & humidity sensor

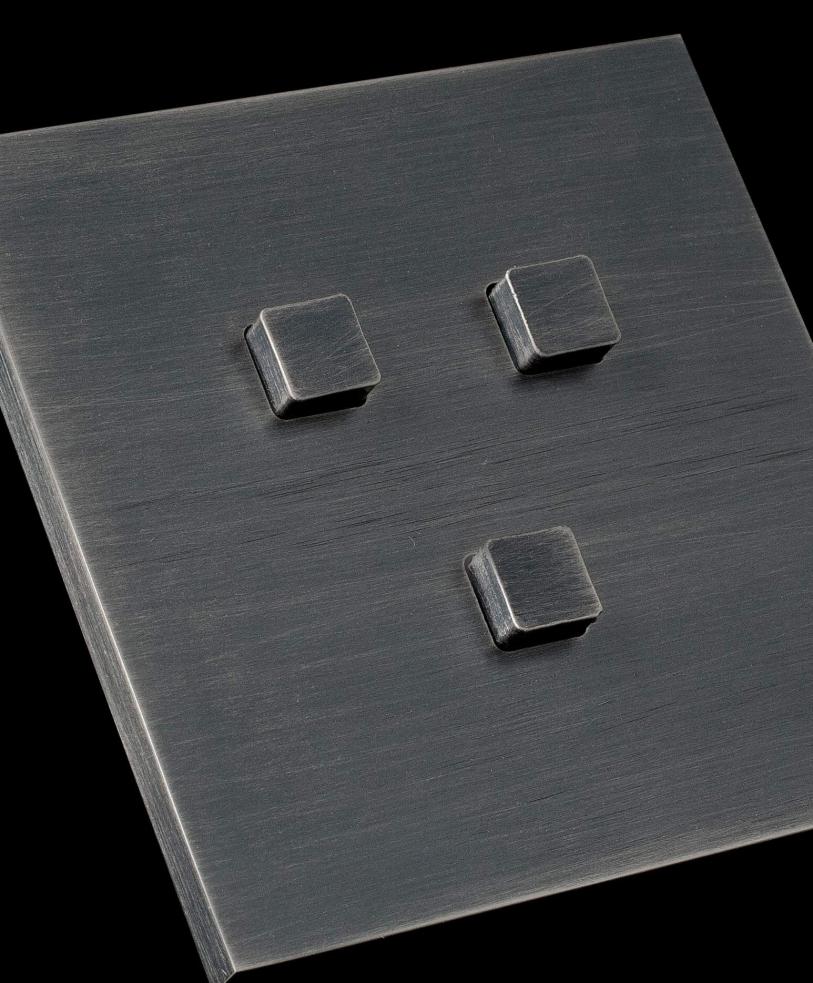
### colour



## MONA - carre

85 x 85 x 6	٦
	0 0
	0

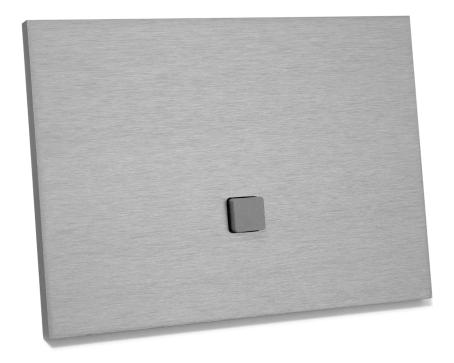
using impulse relay 24v o type CJC2010, home auto	nc, using remote dimmers omation systems	KNX	
1 push-button	CJC1291A	CJC2791A	
2 push-buttons	CJC1292A	CJC2792A CJC2792 <b>TH</b> A	
3 push-buttons	CJC1293A	CJC2793A	
4 push-buttons	CJC1295A	CJC2795A CJC2795 <b>TH</b> A	







# MONA - bande



### assembly

in built-in boxes type Bticino503e

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

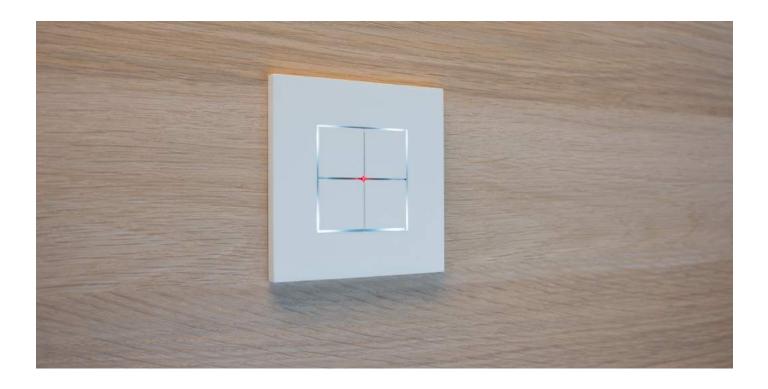
using transformer 24v ac or using home automation systems 24v dc

- 29v via KNX bus

colour

using impulse relay 24v ac, using remote dimmers type CJC2010, KNX home automation systems CJC1491A CJC2991A push-button 0 0 CJC2992A push-buttons CJC1492A CJC2992**TH**A 3 push-buttons CJC1493A CJC2993A CJC2995A CJC2995**TH**A push-buttons CJC1495A

## LARA - carre



### assembly

in universal built-in boxes with screws claws are optional sockets not included

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus



# LARA - carre

using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

HC LEDS 6mA

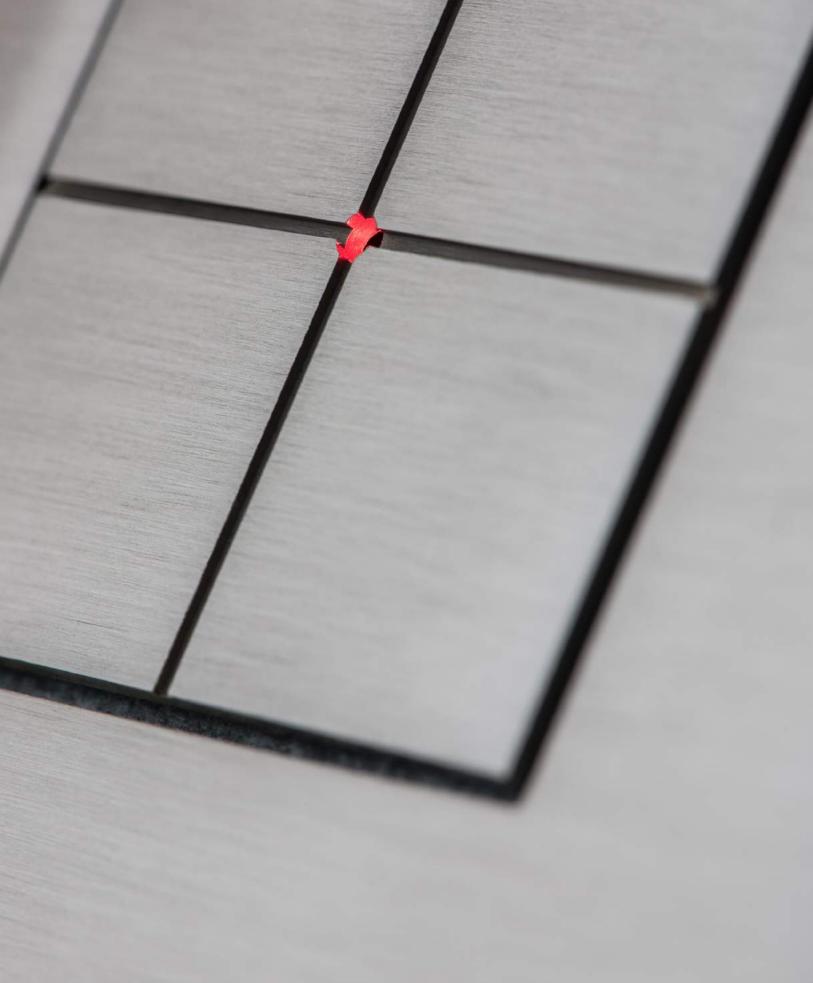
+ polarization

KNX

HC LEDS 12mA

- polarization

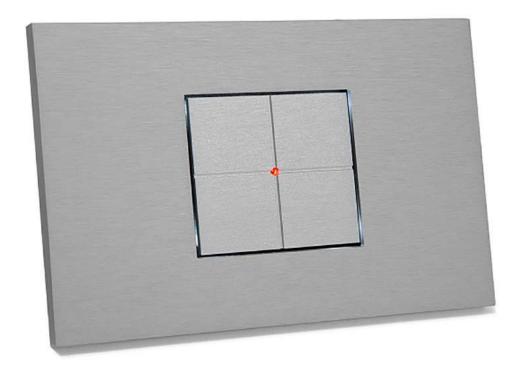
1	potarization	· potanization	
push-button with white LEDS 1 central red LED	CJC1041A	CJC0041A	CJC2741A CJC2741 <b>TH</b> A
2/4 push-buttons with white LEDS 1 central red LED	CJC1042A	CJC0042A	CJC2742A CJC2742 <b>TH</b> A
2/4 + 1 push-buttons with white LEDS 2 central red LEDS	CJC1441A	CJC0441A	CJC2841A
2/4 + 2/4 push-buttons with white LEDS 2 central red LEDS	CJC1442A	CJC0442A	CJC2842A
1 push-button with white LEDS 1 central red LED 1 x socket outlet/ 2 modules	CJC1541A	CJC0541A	CJC2941A
2/4 push-buttons with white LEDS 1 central red LED 1 x socket outlet/ 2 modules	CJC1542A	CJC0542A	CJC2942A







## LARA - bande



### assembly

in built-in boxes type Bticino503e

### wiring

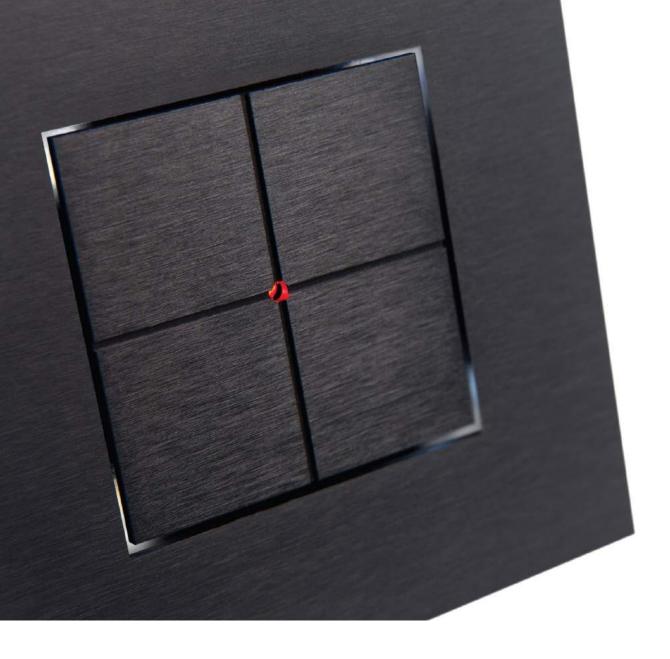
multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

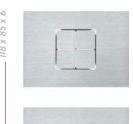
using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

TH= with temperature &humidity sensor

### coloui



using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems



1
push-button
with white LEDS
1 central red LED

2/4
push-buttons
with white LEDS
1 central red LED

HC LEDS 12mA - polarization

HC LEDS 6mA + polarization

KNX

CJC1341A

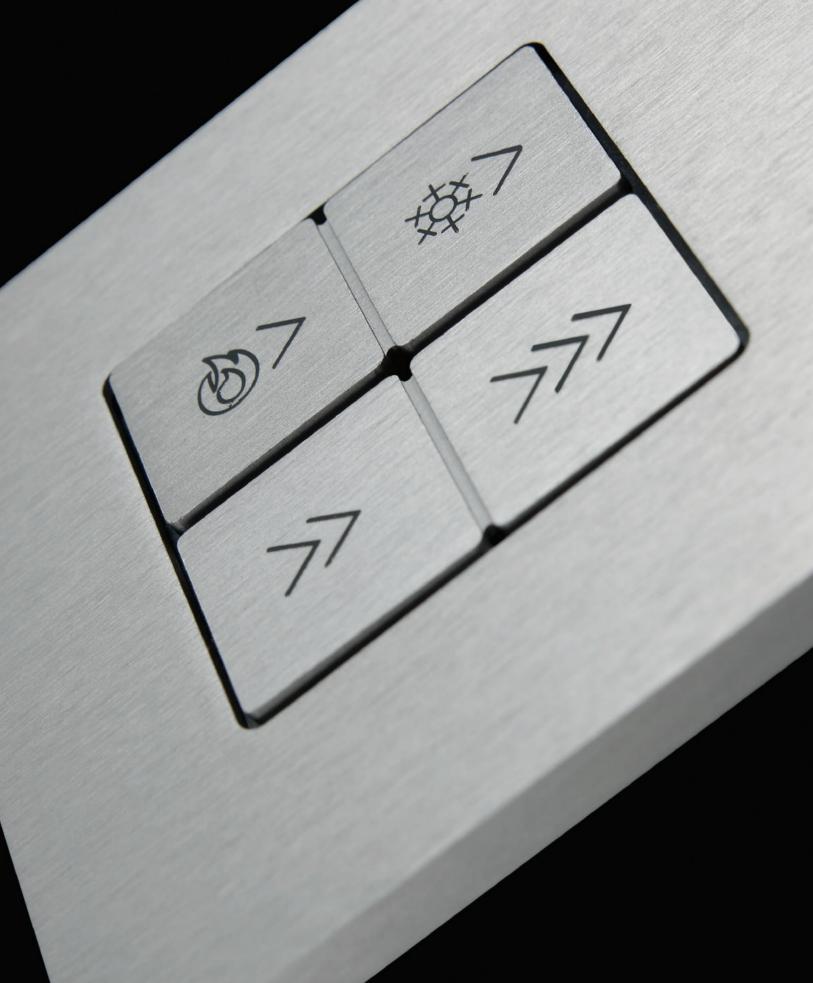
CJC0341A

CJC3041A CJC3041**TH**A

EDS LED CJC1342A

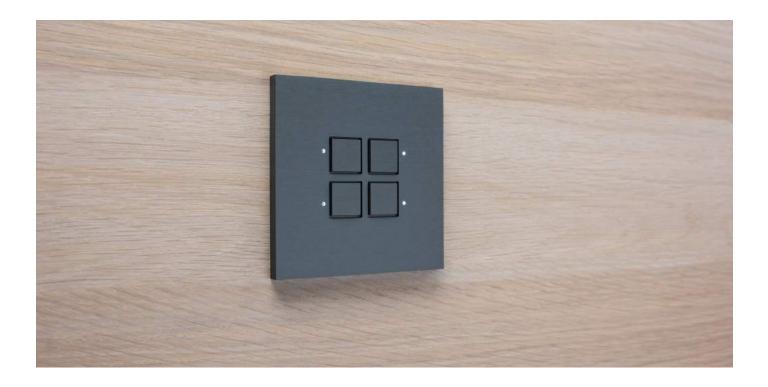
2A CJC0342A

CJC3042A CJC3042**TH**A





### LOLA - carre



### assembly

in universal built-in boxes with screws claws are optional

### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

T= with temperature sensor TH= with temperature & humidity sensor

### colour



using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

HC LEDS 6mA

+ polarization

using Qbus

home automation

KNX

HC LEDS 12mA

- polarization

1 push-button 1 white LED	CJC0031A	CJC1131A	CJC1331A	CJC2731A CJC2731 <b>TH</b> A
2 push-buttons 2 white LEDS	CJC0032A	CJC1132A	CJC1332A	CJC2732A CJC2732 <b>TH</b> A
3 push-buttons 3 white LEDS	CJC0033A	CJC1133A	CJC1333A	CJC2733A CJC2733 <b>TH</b> A
4 push-buttons 4 white LEDS	CJC0034A	CJC1134A	CJC1334A CJC1334 <b>T</b> A	CJC2734A CJC2734 <b>TH</b> A

HC LEDS 6mA + polarization using Qbus home automation KNX

push-buttons 5 white LEDS

CJC0035A

CJC1135A

CJC1335A

CJC2735A



push-buttons 6 white LEDS

CJC0036A

CJC1136A

CJC1336A

CJC2736A



push-buttons 7 white LEDS

CJC0037A

CJC1137A

CJC1337A

CJC2737A



push-buttons 8 white LEDS

CJC0038A

CJC1138A

CJC1338A

CJC2738A

## LOLA - carre

push-buttons 5 white LEDS

6

push-buttons 6 white LEDS

push-buttons 7 white LEDS

push-buttons

8 white LEDS

CJC1038A

CJC1238A

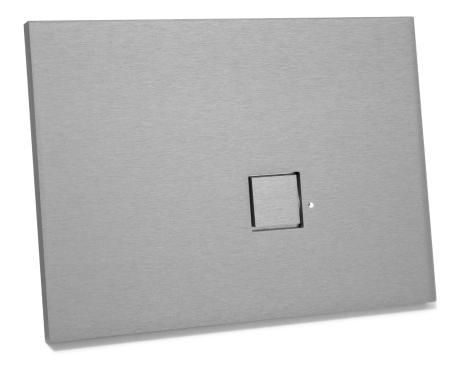
CJC1438A

CJC2838A

using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems HC LEDS 12mA HC LEDS 6mA using Qbus - polarization + polarization home automation KNX CJC1035A CJC1235A CJC1435A CJC2835A CJC1036A CJC1236A CJC1436A CJC2836A CJC1037A CJC1237A CJC1437A CJC2837A



## LOLA - bande



### assembly

in built-in boxes type Bticino503e

### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

T= with temperature sensor TH = with temperature & humidity sensor

### coloui

### using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

	HC LEDS 12mA - polarization	HC LEDS 6mA + polarization	using Qbus home automation	KNX
1 push-button 1 white LED	CJC1731A	CJC1831A	CJC1931A	CJC2931A CJC2931 <b>TH</b> A
2 push-buttons 2 white LEDS	CJC1732A	CJC1832A	CJC1932A	CJC2932A CJC2932 <b>TH</b> A
3 push-buttons 3 white LEDS	CJC1733A	CJC1833A	CJC1933A	CJC2933A CJC2933 <b>TH</b> A
4 push-buttons 4 white LEDS	CJC1734A	CJC1834A	CJC1934A CJC1934 <b>T</b> A	CJC2934A CJC2934 <b>TH</b> A





# LOLA - carre



#### assembly

in universal built-in boxes with screws claws are optional

#### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

B Black Bronze Anodised G Grey Anodised M Brass Anodised BR Brown Bronze Painted RAL9003: White Painted RAL9011: Black Painted X Brushed Stainless Steel C Glossy Chrome V Glossy Gold AS Antique Silver P Matt Gold RC Red Copper AB Antique Bronze RAL Colour: Customized Painted

A Alu Natural Anodised



using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

KNX

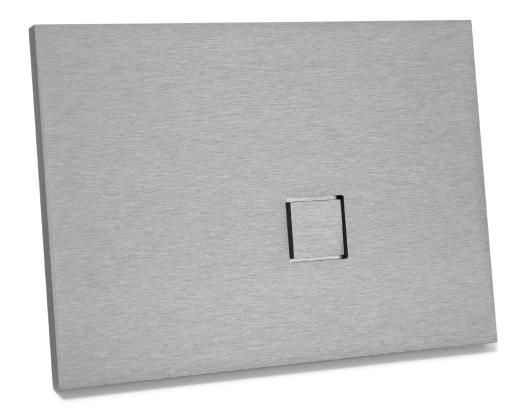


	using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems	KNX
5 push-buttons	CJC2235A	CJC3135A
6 push-buttons	CJC2236A	CJC3136A
7		
push-buttons	CJC2237A	CJC3137A
8 push-buttons	CJC2238A	CJC3138A





# LOLA - bande



### assembly

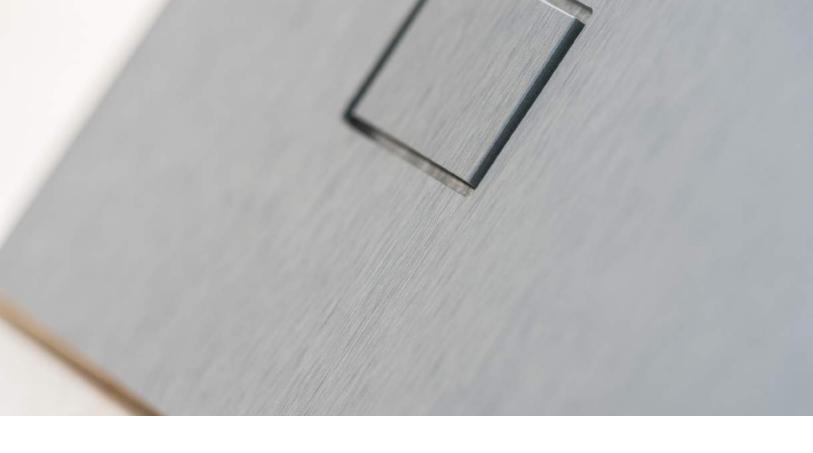
in built-in boxes type Bticino503e

#### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UTP-cable CAT5 -BUS cable

#### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus









# NINA - carre KNX



#### assembly

in universal built-in boxes with screws claws are optional minimal depth 50mm

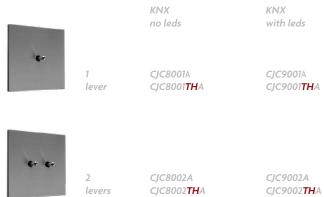
power supply & wiring 29V via KNX bus

connection

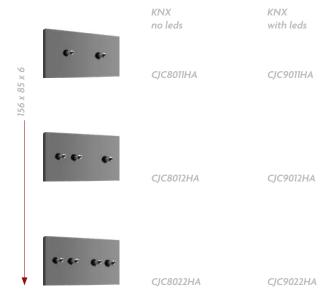
std. WAGO KNX connector

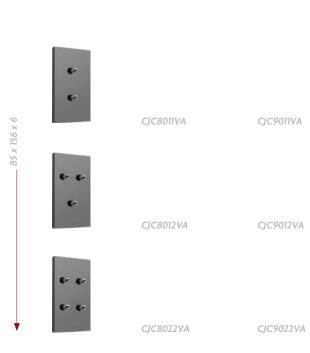
TH = temperature & humidity sensor

#### colour



lever: double push-button with central zero position 1-0-1

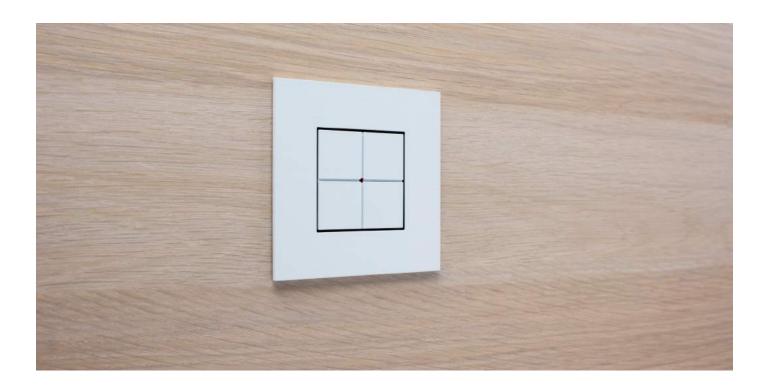




# LARA - carre FLATLINE

38

The flatline is a series of cover plates with only 2mm thickness. Flatline is available for the LARA, LOLA and VICTOR collection.



#### assembly

in single square or round European built-in-boxes with screws

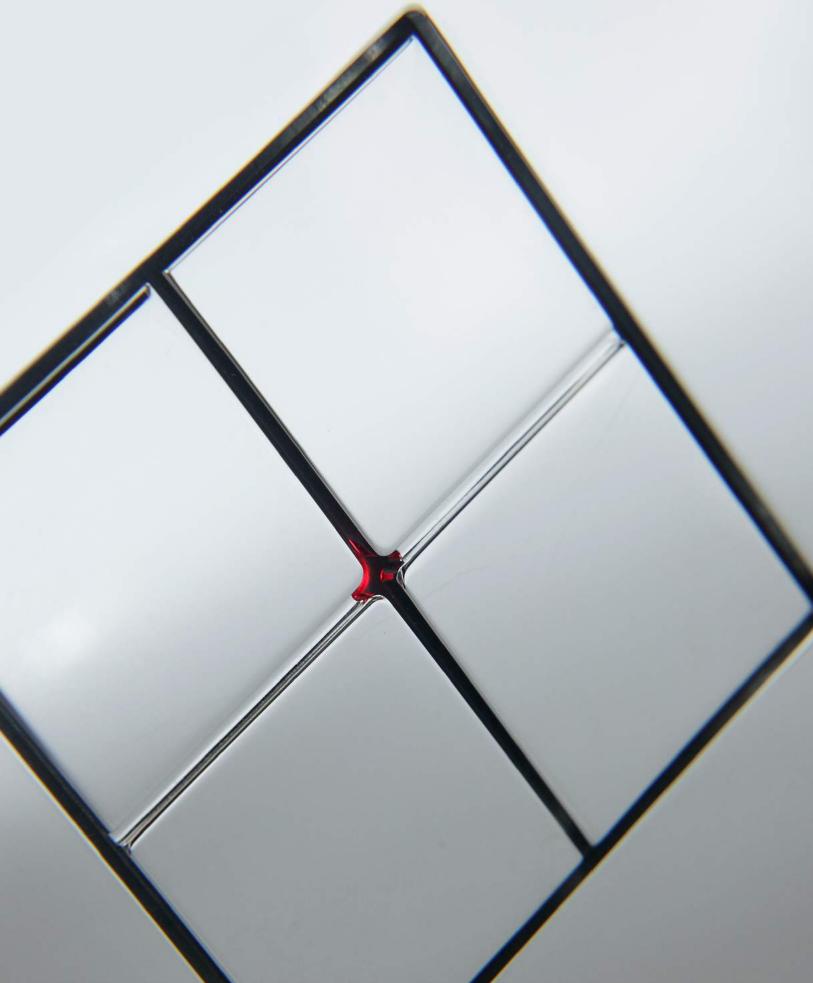
### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UPT-cable CAT5 – BUS cable

### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

#### colour



LARA - carre FLATLINE

## using impulse relay 24v ac, using remote dimmers

type CJC2010, home automation systems

push-button with white LEDS 1 central red LED

CJC7041A

HC LEDS 12mA

- polarization

+ polarization

HC LEDS 6mA

CJC7141A

CJC7741A

KNX

2/4 push-buttons with white LEDS

1 central red LED

CJC7042A

CJC7142A

CJC7742A



2/4 + 2/4 push-buttons with white LEDS 2 central red LED

CJC7442A

CJC7443A

CJC7842A



## 97

# LOLA - carre FLATLINE



#### assembly

in single square or round European built-in-boxes with screws

#### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UPT-cable CAT5 – BUS cable

### power supply

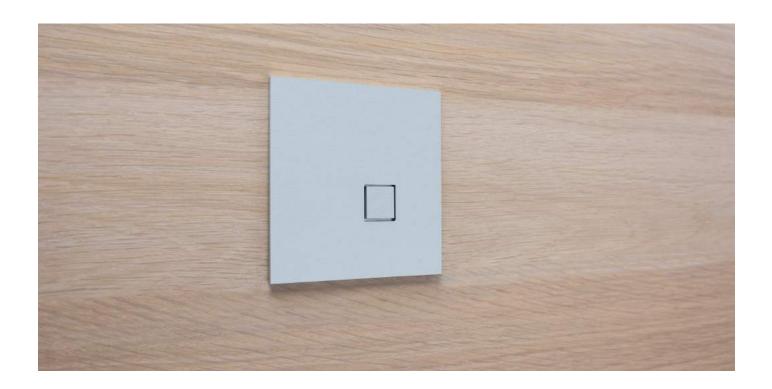
using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

#### colour

# using impulse relay 24v ac, using remote dimmers type CJC2010, home automation systems

2	_		HC LEDS 12mA - polarization	HC LEDS 6mA + polarization	Using Qbus home automation	KNX
85 x 85 x 2		1 push-button 1 white LED	CJC7031A	CJC7131A	CJC7531A	CJC7731A
		2 push-buttons 2 white LEDS	CJC7032A	CJC7132A	CJC7532A	CJC7732A
		3 push-buttons 3 white LEDS	CJC7033A	CJC7133A	CJC7533A	CJC7733A
2		4 push-buttons 4 white LEDS	CJC7034A	CJC7134A	CJC7534A	CJC7734A
756 x 85 x 2		8 push-buttons 8 white LEDS	CJC7038A	CJC7138A	CJC7538A	CJC7738A
85 x 156 x 2		8 push-buttons 8 white LEDS	CJC7238A	CJC7338A	CJC7638A	CJC7838A

# LOLA - carre FLATLINE



#### assembly

in single square or round European built-in-boxes with screws

### wiring

multicable type SPV / SVV 8 / 10 / 12 / 14 / 16 / 20 x 0.8mm (0.5mm) & UPT-cable CAT5 — BUS cable

#### power supply

using transformer 24v ac or using home automation systems 24v dc - 29v via KNX bus

#### colour

CJC9338A

85 x 85 x 2			KNX
85 x	1 push-button	CJC9131A	CJC9031A
	2 push-buttons	CJC9132A	CJC9032A
	3 push-buttons	CJC9133A	CJC9033A
•	4 push-buttons	CJC9134A	CJC9034A
156 x 85 x 2	8 push-buttons	CJC9138A	CJC9038A
85 x 156 x 2			

CJC9238A

push-buttons

# VICTOR FLATLINE



### assembly

in single square or round European built-in-boxes with screws sockets not included

### For assembly of modules

Peha Concept 45 / Legrand Mosaïc

### colour

### 85 x 85 x 2



156 x 85 x 2



227 x 85 x 2



298 x 85 x 2



369 x 85 x 2



85 x 85 x 2



Socket outlet 2 modules

CJC7813A

Socket outlets 4 modules

CJC7823A

Socket outlets 6 modules

CJC7833A

Socket outlets 8 modules

CJC7843A

Socket outlets 10 modules

CJC7853A

Modules Swing cover

CJC7923A



# SWITCHES - 230V

#### CJC offers 2 collections for main voltage installations.

The LISA collection exists out of flat push-buttons. These push-buttons can be used with impulse relays (installed in the electrical board) or with different brands of home automation systems.

The NINA collection can be used with different finishings of push-buttons or with the levers. These levers are available as double push-buttons (i.e. 2 functions per lever) and as a regular switch.

The NINA collection is an ideal collection for renovation projects but can also be used for new / modern installations.

Every collection is available in the 14 different colour finishings and can be mounted in universal built-in boxes (CARRE series) or in BTicino built-in boxes (BANDE series).







### assembly

in universal built-in boxes with screws claws are optional sockets not included

#### center 71 mm

horizontal or vertical

#### wiring

traditional or low voltage cable

### power supply

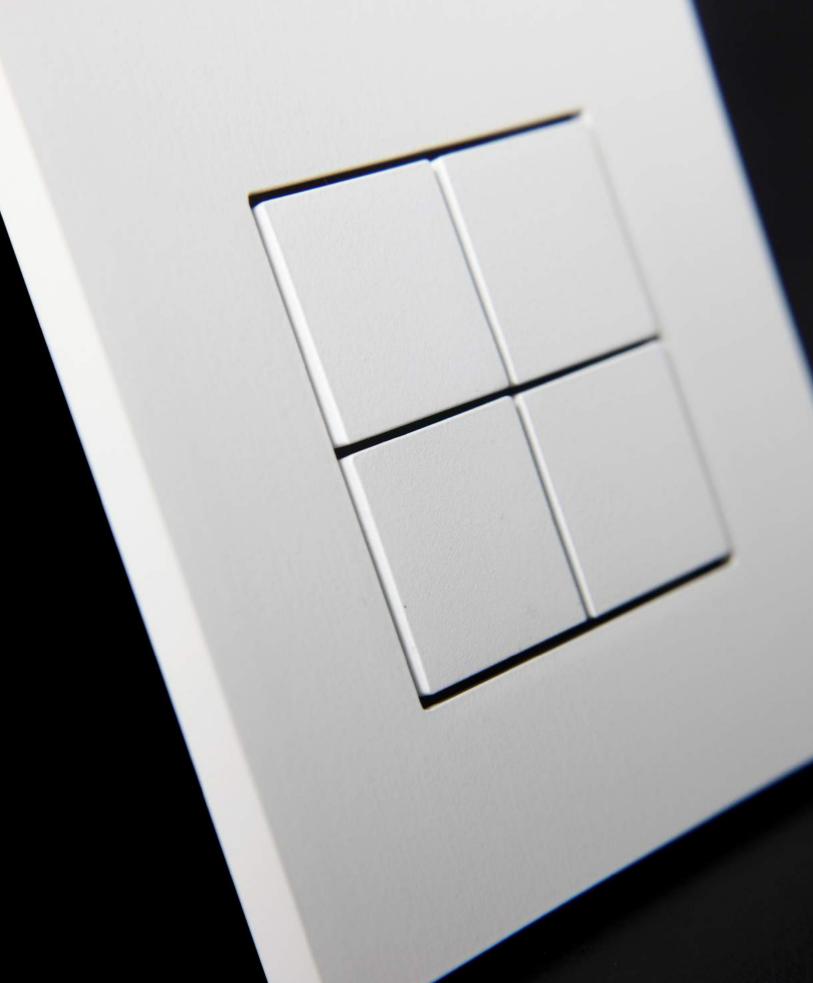
230v ac or low voltage ac/dc

6A

#### using

impulse relays and dimmers 230v - 24v home automation systems

#### colour



## 104

# LISA - carre

1 +1 push-button	CJC5511A			
2 +1 push-buttons	CJC5521A			
2 +2 push-buttons	CJC5522A			
4 +1 push-buttons	CJC5541A	85 x 85 x 6	1 push-button	CJC5501A
4 +2 push-buttons	CJC5542A		2 push-buttons	CJC5502A
4 +4 push-buttons	CJC5544A		4 push-buttons	CJC5504A



1 push-button 1 socket outlet 2 modules

CJC5551A CJC5561A

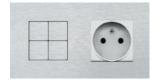
For Bticino Socket

Living, Light, Lighttech



2 push-buttons 1 socket outlet 2 modules

CJC5552A CJC5562A



push-buttons
socket outlet
modules

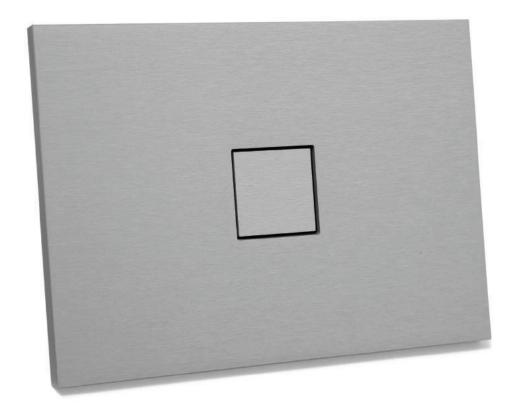
CJC5554A

CJC5564A

For Peha Concept 45 &

Legrand Mosaic Socket

LISA - bande 106



### assembly

in built-in boxes type Bticino503e

#### wiring

traditional or low voltage cable

### power supply

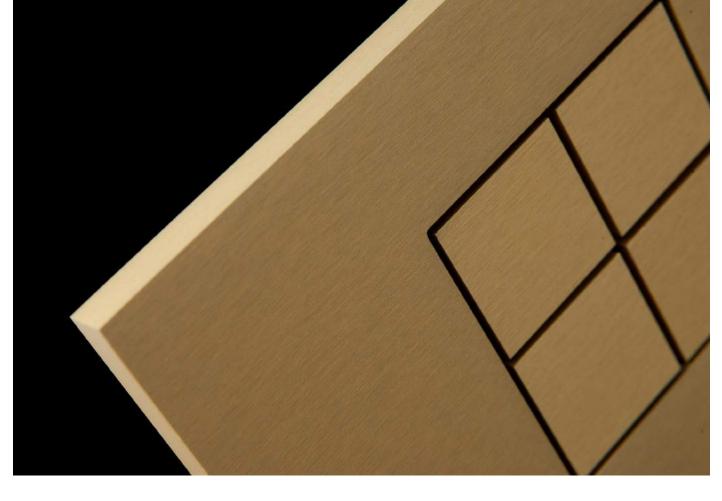
230v ac or low voltage ac/dc 6A

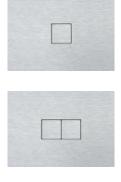
#### using

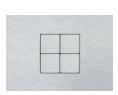
impulse relays and dimmers 230v - 24v home automation systems

### colour









push-button CJC5581A

push-buttons CJC5582A

push-buttons CJC5584A

# NINA - carre 108



### assembly

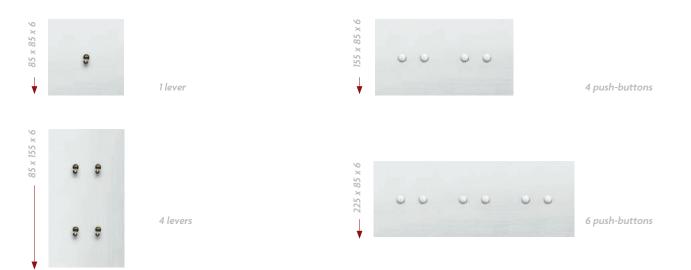
all single elements are to be assembled in the right order to obtain the final switch panel in universal built-in boxes with screws: sockets not included claws are optional minimal depth 50 mm

### wiring

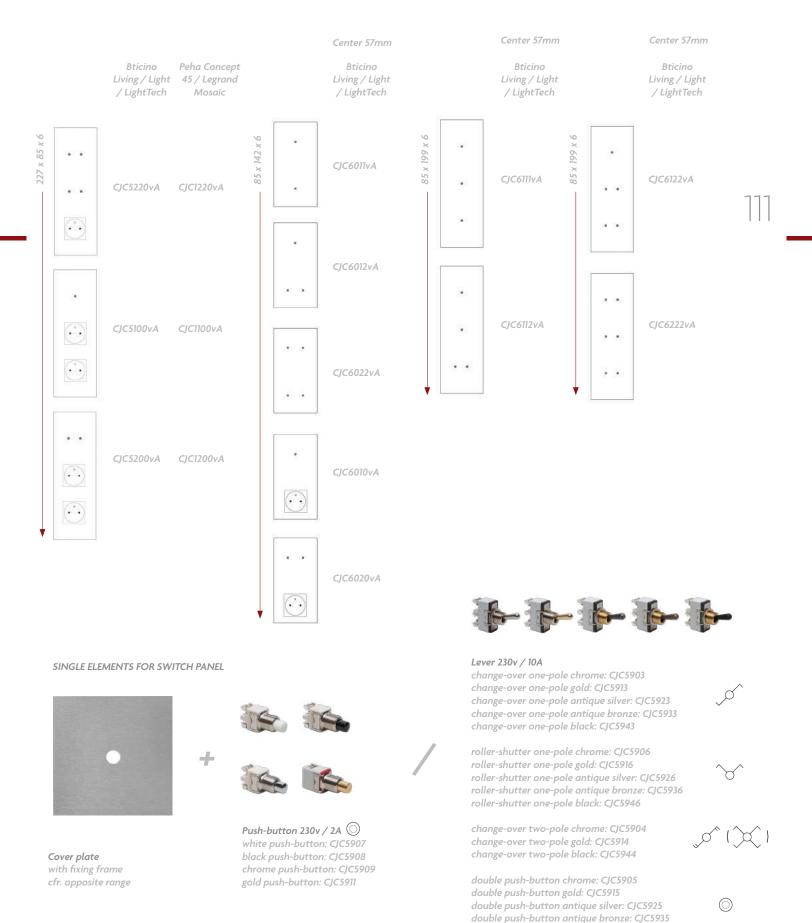
230v ac

### power supply 230v ac 10A / 16A

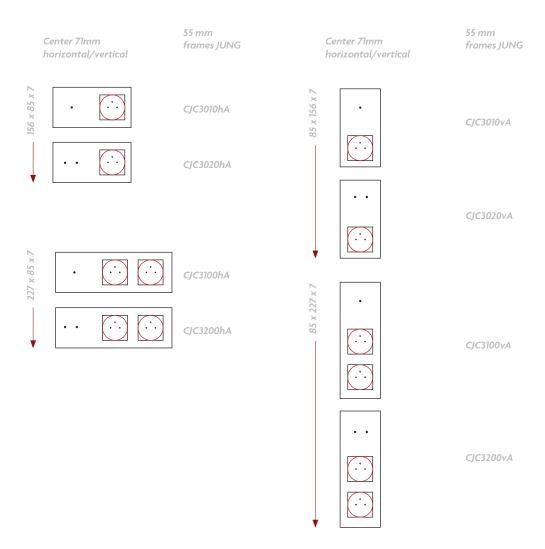




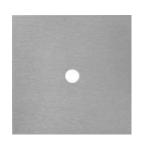
	Center 7Imm horizontal/vertical	Bticino Peha Concept Living / Light 45 / Legrand / LightTech Mosaïc			Bticino Living / Light / LightTech	Peha Concept 45 / Legrand Mosaïc		Bticino Living / Light / LightTech	Peha Concept 45 / Legrand Mosaïc
		CJC5111hA	85 x 85 x 6	•	CJC5001vA	9 × 59 ×	227 x 85 x 6		
		CJC5112hA		• •	CJC5002vA CJC50TIvA	227	CJC5112vA		
		CJC5122hA	156 x 85 x 6	•		CJC1010vA			
		CJC5222hA		•	CJC5022vA		0.00	GIGTOD :	
		CJC5110hA CJC1110hA		•			14 141	CJC5122vA	
		CJC5120hA CJC1120hA							
		CJC5220hA CJC1220hA					••	CJC5222vA	
		CJC5100hA CJC1100hA			CJC5010vA				
		CJC5200hA CJC1200hA						CJC5110vA	CJC1110vA
	e a	CJC5011hA			CJC5020vA C	CJC1020vA			
	• (•)(•)	CJC5012hA							
	* * * * *	CJC5022hA	227 x 85 x 6				···	CJC5120vA	
		CJC5010hA CJC1010hA					<b>V</b>		
		CJC5020hA CJC1020hA							



double push-button black: CJC5945



### SINGLE ELEMENTS FOR SWITCH PANEL







Push-button 230v / 2A white push-button: CJC5907 black push-button: CJC5908 chrome push-button: CJC5909 gold push-button: CJC5911



#### Lever 230v / 10A

change-over one-pole chrome: CJC5903 change-over one-pole gold: CJC5913 change-over one-pole antique silver: CJC5923 change-over one-pole antique bronze: CJC5933 change-over one-pole black: CJC5943

roller-shutter one-pole chrome: CJC5906 roller-shutter one-pole gold: CJC5916 roller-shutter one-pole antique silver: CJC5926 roller-shutter one-pole antique bronze: CJC5936 roller-shutter one-pole black: CJC5946

change-over two-pole chrome: CJC5904 change-over two-pole gold: CJC5914 change-over two-pole black: CJC5944

double push-button chrome: CJC5905 double push-button gold: CJC5915 double push-button antique silver: CJC5925 double push-button antique bronze: CJC5935 double push-button black: CJC5945





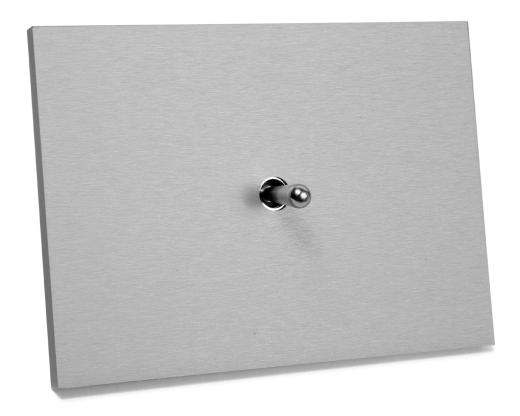








### NINA - bande



#### assembly

all single elements are to be assembled in the right order to obtain the final switch panel in built-in boxes type Bticino503e and Bticino504e

### wiring

230v ac

### power supply 230v ac 10A / 16A

#### colour



#### SINGLE ELEMENTS FOR SWITCH PANEL















Cover plate with fixing frame cfr. opposite range



#### Lever 230v / 10A

change-over one-pole chrome: CJC5903 change-over one-pole gold: CJC5913 change-over one-pole antique silver: CJC5923 change-over one-pole antique bronze: CJC5933 change-over one-pole black: CJC5943



roller-shutter one-pole chrome: CJC5906 roller-shutter one-pole gold: CJC5916 roller-shutter one-pole antique silver: CJC5926 roller-shutter one-pole antique bronze: CJC5936 roller-shutter one-pole black: CJC5946



change-over two-pole chrome: CJC5904 change-over two-pole gold: CJC5914 change-over two-pole black: CJC5944



double push-button chrome: CJC5905 double push-button gold: CJC5915 double push-button antique silver: CJC5925 double push-button antique bronze: CJC5935 double-push-button black: CJC5945



#### RANGE OF COVER PLATES WITH FIXING FRAMES FOR SWITCH PANEL



push-button built-in box Bticino503e

CIC5301hA



push-buttons built-in box Bticino503e

CIC5302hA



levers built-in box Bticino503e

CJC5303hA



levers built-in box Bticino504e CIC5304hA



Nina with leds available on request









# cover plates for sockets

CJC offers 4 collections of cover plates for different brands of sockets.

### ARNO - carre



### assembly

in universal built-in boxes with screws horizontal sockets not included

**for assembly of modules** Bticino Living / Light / Lighttech

#### colour



1 Socket outlet

2 modules

CJC0113A

2 Socket outlets
4 modules CJC0223A

3 Socket outlets 6 modules CJC0333A

4 Socket outlets 8 modules CJC0443A

5 Socket outlets 10 modules CJC0553A

1 socket outlet
2 modules swing cover CJC0913A



156 x 85 x 6



227 x 85 x 6



298 x 85 x6



369 x 85 x 6



85 x 85 x 6





85 x 142 x 6

2 Socket outlets 4 modules

CJC0233A



85 x 199 x 6

3 Socket outlets 6 modules

CJC0343A



# ARNO - bande



### assembly

in built-in boxes type Bticino503e / Bticino504e / Bticino506l sockets not included

**for assembly of modules**Bticino Living / Light / Lighttech

### colour



1

Socket outlet 2 modules Bticino503e

CJC0312A

1 Socket outlet 3 modules Bticino503e

CJC0313A

2 Socket outlets 4 modules Bticino504e

CJC0314A

3 Socket outlets 7 modules Bticino506l

CJC0317A

118 x 85 x 6





140 x 85 x 6



205 x 85 x 6







### 132

### VICTOR - carre



### assembly

in universal built-in boxes with screws horizontal sockets not included

**for assembly of modules**Peha Concept 45 / Legrand Mosaic

### colour



85 x 85 x 6

1 Socket outlet 2 modules CJC0813A

2 Socket outlets
4 modules CJC0823A

3 Socket outlets 6 modules CJC0833A

4 Socket outlets 8 modules CJC0843A

5 Socket outlets
10 modules CJC0853A

1 socket outlet
2 modules swing cover CJC0923A



156 x 85 x 6



227 x 85 x 6



298 x 85 x6



369 x 85 x 6



85 x 85 x 6







# VICTOR - round



### assembly

in universal built-in boxes with screws horizontal sockets not included

For assembly of modules
VICTOR peha Concept 45 / Legrand Mosaïc

### colour

137

85 x 85 x 6

•

156 x 85 x 6



227 x 85 x 6













1 Socket outlet 2 modules

CJC0513A

2

Socket outlets 4 modules

CJC0523A

3

Socket outlets
6 modules CJC0533A

1 x RJ45 CAT6

(peha concept 45 RJ45 not included)

CJC0501A

2 x RJ45 CAT6

(peha concept 45 RJ45 not included)

CJC0502A

TV/FM

(peha concept 45 TV/FM not included) CJC0503A

TV/FM/SAT

(peha concept 45 TV/FM/SAT not included) CJC0504A

Double USB charger

(legrand mosaic dbl USB not included) CJC0505A

### NERO - carre



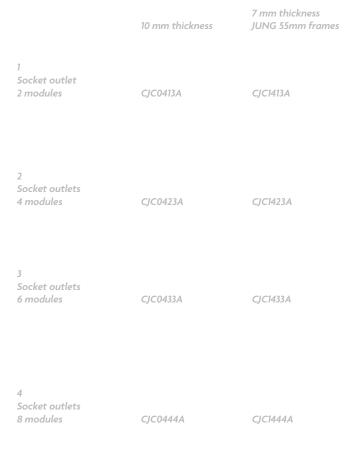
### assembly

in universal built-in boxes with screws horizontal sockets not included

For assembly of modules 55 mm frames

### colour





CJC0455A

CJC1455A

5

Socket outlets 10 modules

85 x 85 x 10/7



156 x 85 x 10/7



227 x 85 x 10/7



298 x 85 x 10/7



369 x 85 x 10/7



# MAURO - carre

140



### colour

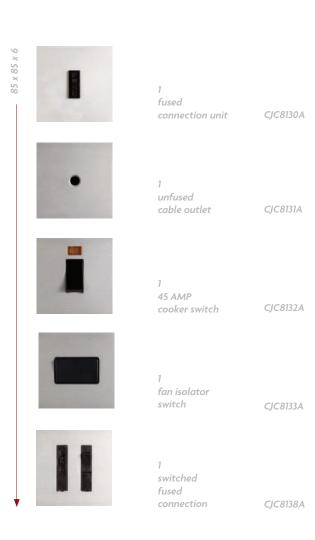
A Alu Natural Anodised
B Black Bronze Anodised
G Grey Anodised
M Brass Anodised
BR Brown Bronze Painted
RAL9003: White Painted
RAL9011: Black Painted
X Brushed Stainless Steel
C Glossy Chrome
V Glossy Gold
AS Antique Silver
P Matt Gold
RC Red Copper
AB Antique Bronze
RAL Colour: Customized Painted

# assembly in universal built-in boxes with screws horizontal sockets included



### MAURO - carre

85 x 85 x 6		1 socket outlet 5A	CJC8104A
	1	1 socket outlet 13 A	CJC8105A
	T,	1 socket outlet 13A + switch	CJC8115A



### MAURO - carre



2 socket outlet 13 A

CJC8120A

T...T

socket outlets
13A + switches

CJC8125A



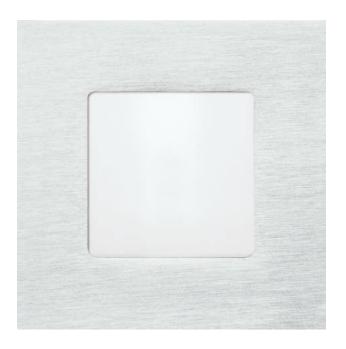
shaver supply unit

CJC8140A



## lights

### EDNA - carre



#### assembly

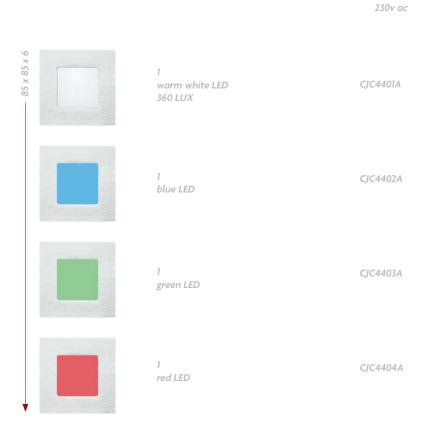
in universal built-in boxes with screws horizontal claws are optional minimal depth 50mm

### application

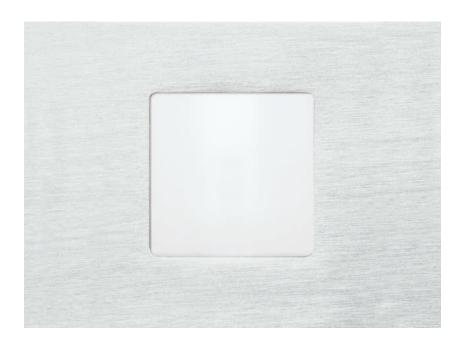
for the lighting of stairs, wall spotlight,... or for the application of indication

#### colour

### EDNA - carre



### EDNA - bande



#### assembly

in built-in boxes type Bticino503e claws are optional

### application

for the lighting of stairs, wall spotlight,... or for the application of indication

#### colour

# EDNA - bande

1 warm white LED 360 LUX

1 blue LED

1 green LED

1 red LED

1 red LED

1 CJC4504A







400 x 85 x 50 CJC100110A 2 lever change-over one pole switches (2x CJC5903)

Incl. 1 X powerled white as reading lamp 3W / 3000K Incl. 1 X Lens 45° Incl. LED power supply 300mA - DC Incl. socket Incl. led orientation light

#### built-in measurements

Single & Triple cover plate: in universal built-in boxes with screws horizontal
Timo with orientation light: brick wall: 383 x 68
plaster wall: 379 x 62
optional built-in box 'CJC100600' needs to be ordered for CJC100110
& CJC100100 for mounting in concrete wall.

#### colour



400 x 85 x 50 CJC100100A 4 Push-buttons switches (CJC5504) using impulse relays and dimmers 230v - 24v or home automation systems



CJC100200A single cover plate

CJC100210A single cover plate with 1 lever switch



CJC100300A triple cover plate 2 push button switches (CJC5502) sockets included



CJC100400A triple cover plate 4 push button switches (CJC5504) sockets included



CJC100500A triple cover plate 2 lever change-over one pole switches(CJC5903) sockets included





### SARGAS



Incl. 1 X powerled white as reading lamp 3W / 3000K Incl. 1 X Lens 45° Incl. LED power supply 300mA - DC

**built-in measurements** universal built-in boxes with screws horizontal

#### colour



85 x 85 x 6 single cover plate 1 lever switch CJC200210A





### Accessories 160



CJC2010

#### MASTERDIMMER

750w / 600va - CE approved suitable for DIN rail assembly - 3 modules-

... suitable for the dimmers of light bulbs 230v, halogen lamps 230v or 12v using wound transformers (inductive) or using electronic transformers ... provided with control LED output



CJC2400

**HOTEL CARD SWITCH** 



CJC2100A

DIMMER FOR COOKER HOOD 230v / 600va - CE approved assembly in universal built-in boxes of the HELIA type



CJC10005

For the fastening of CJC switch panels, if there are no built-in boxes with screws provided (packed per 2)



CJC9050A WIRE DUCT 100 x 100



CJC9051A WIRE DUCT 150 x 100 with 3-module fixing frame for Bticino socket(s)



CJC9052A WIRE DUCT 150 x 100 with 4-module fixing frame for Bticino socket(s)









CJC9101A

modules/ 1 entrance 85 x 85 x 35 mm



BANDE BTICINO 503E



CJC9102A

modules/ 2 entrances 85 x 85 x 35 mm



BANDE BTICINO PB503



modules/ 1 entrance





CJC9301A

118 x 85 x 35 mm



BANDE BTICINO 504E

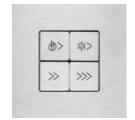


CJC9302A

modules/ 2 entrances 118 x 85 x 35 mm



BANDE BTICINO PB504



SYMBOLS List of symbols available on request or customized symbols



BANDE BTICINO 506L

