



# Peace of mind lives here.

# **Multitop MATIC**

is the new locking system for aluminium and steel doors.

# The door is securely locked without using the keys



thanks to automatic engagement of the deadbolts.



From inside, the door is opened by simply lowering the handle.





also allows you to open the door remotely.

Immediate protection for your home, office or commercial building.

The **Multitop MATIC** system and its **CISA MOTOR** accessory are suitable for:

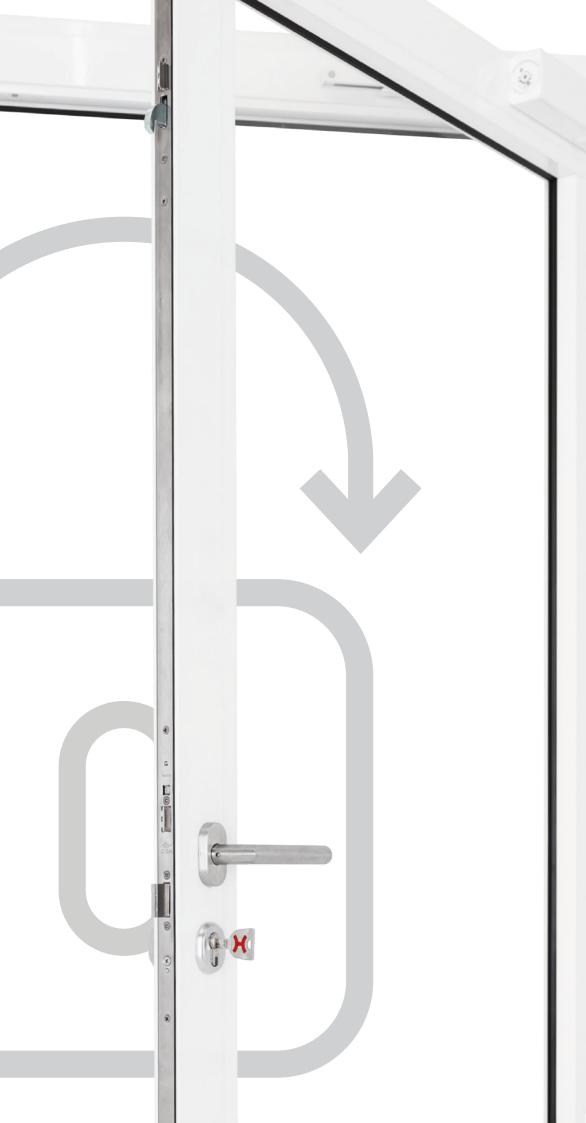
 main entrance doors of residential buildings
 main entrances doors of public or commercial buildings
 secondary entrance doors
 sliding doors



**RESIDENTIAL** 











Multitop MATIC is the new locking system for aluminium and steel doors that allows the door to be securely locked without using the keys.

Security is guaranteed with six locking points and the highest grade of the European standard.

Thanks to the **CISA MOTOR** accessory, it is also possible to remotely open the door.







The Multitop EXIT lock will soon be available, a locking system for aluminium and steel doors that allows you to lock the door securely without using your keys and has an anti-panic function.

## **Multitop MATIC**

Its strengths are your advantages.



## **AUTOMATIC LOCKING, ALWAYS SECURE**

When the door is shut, the 3 latchbolts and the 3 hooks engage automatically.

- the door is securely locked without using the keys
- the door is always locked at 6 points
- comfort and security



## **3 LATCHBOLTS ALWAYS ENGAGED**

They guarantee hermetic closure of the door: they also guarantee the free sliding of the hooks thanks to the increased thickness latchbolts.

- energy savings and acoustic improvement (the door is always perfectly aligned)
- guaranteed release of hooks: once the 3 latchbolts have engaged in the strikers, the hooks are free to move without sticking (when released and withdrawn)



## INTERCHANGEABILITY OF THE RECESSES ON THE PROFILE

Multitop MATIC allows you to use the recesses already present on the profiles for all locks belonging to the Multitop family (PRO and MAX), with the exception of profiles where additional work is needed in the glazing bead area. Multitop MATIC also allows you to use the same strikers of all the locks in the Multitop family.

- same recesses used for all the locks in the Multitop family
- the lock can be chosen even after preparing the recesses on the profile
- reduced stock



## **HANDLE LOCK FUNCTION**

Opening the door from the inside is immediate by simply lowering the handle. The 3 latchbolts and the 3 deadbolts are simultaneously withdrawn. This function can be excluded by turning the key in the lock closing direction.

- the handle locks, preventing the door from being opened from the inside
- deactivation of the CISA MOTOR if the accessory has been installed
- greater security against attempts at forced entry from the outside



## **CISA MOTOR**

The CISA MOTOR allows you to open the Multitop MATIC lock remotely. This accessory can be installed on request and is unique for the entire range of Multitop MATIC and EXIT locks.



By adding the CISA MOTOR accessory to the Multitop MATIC/EXIT, the door can be opened electrically from a distance.



## **REMOTE OPENING**

The CISA MOTOR allows the Multitop MATIC/EXIT lock to be opened remotely even when the door is securely locked with 6 locking points.

Opening can be controlled using any credentials (intercom, keypad, transponder, card, telephone, etc.).



## **EASY-TO-MOUNT ACCESSORY**

The CISA MOTOR can motorise all the locks in the Multitop MATIC/EXIT series and can be installed directly on the faceplate quickly and easily.



## **ELECTRIC HOLD OPEN DEVICE**

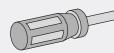
Thanks to the CISA MOTOR, it is possible to activate the hold open function (door always open) at pre-defined times of the day.



## **SOUND/VISUAL SIGNALS**

The CISA MOTOR is fitted with a sound signal and can be supplied with a visual signal (on request) to indicate opened or closed status.





## opening credentials





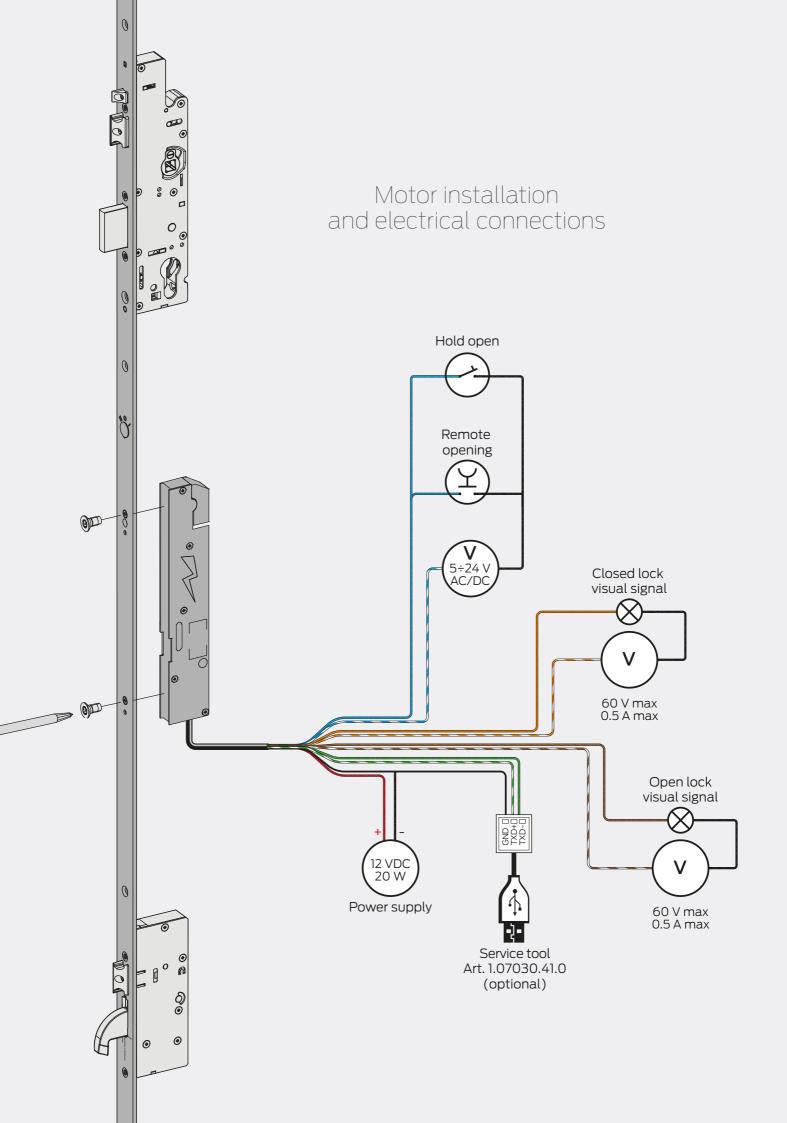






intercom keypa

keypad transponder







1 4A000 35

1 4A000 40

1 4A000 45

1 4A010 35

1 4A010 40

1 4A010 45

0

0

0

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6

6

6

6

6

6 1 **92** 24 45

**85** 24 35

**85** 24 40

**85** 24 45

**92** 24 35

92

24 40

1

3,640

3,700

4,300

3,640

3,700

4,300

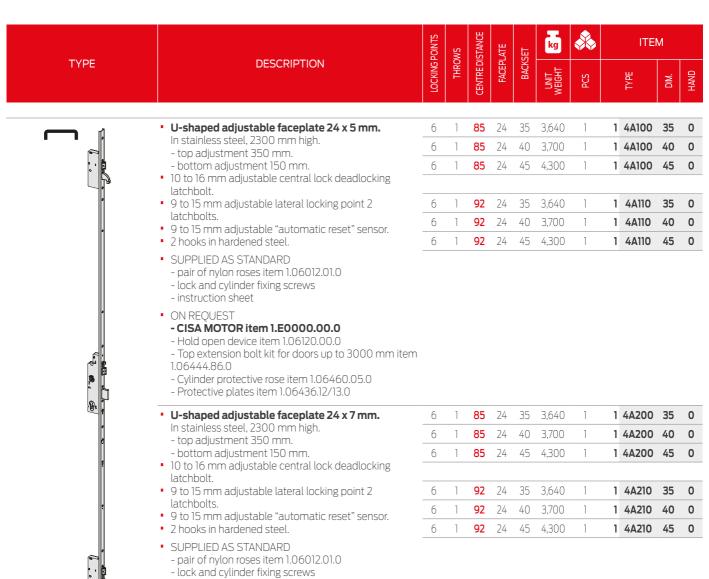


- "Flat" adjustable faceplate 24 x 3 mm.
- In stainless steel, 2300 mm high.
- top adjustment 350 mm.
- lower adjustment 150 mm.
- 10 to 16 mm adjustable central lock deadlocking latchbolt.
- 9 to 15 mm adjustable lateral locking point 2 latchbolts.
- 9 to 15 mm adjustable "automatic reset" sensor.
- 2 hooks in hardened steel.
- SUPPLIED AS STANDARD
  - pair of nylon roses item 1.06012.01.0
  - lock and cylinder fixing screws
  - instruction sheet
- ON REQUEST
  - CISA MOTOR item 1.E0000.00.0
  - Hold open device item 1.06120.00.0
  - Top extension bolt kit for doors up to 3000 mm item  $1.06444.96.0\,$
  - Cylinder protective rose item 1.06460.05.0
  - Drill resistant plates for grade 7 pr EN 15685:14 item 1.06436.12/13.0

	MATCHING ADJUSTAE	BLE METAL STRIKERS				
CURRENT	STRIKERS	NEW STRIKERS				
Central lock item	Lateral locking points (2pcs) item	Central lock item	Lateral locking points (2pcs) item			
1.06463.05.0	1.06465.05.0					
1.06463.16.0	1.06465.06.0					
1.06463.17.0 to be discontinued	1.06465.07.0 to be discontinued	replaced by 1.06463.67/68.0	replaced by 1.06465.57/58.0			
1.06463.31.0 to be discontinued	1.06465.21.0 to be discontinued	replaced by 1.06463.67/68.0	replaced by 1.06465.57/58.0			
1.06463.32.0 to be discontinued	1.06465.22.0 to be discontinued	replaced by 1.06463.82.0	replaced by 1.06465.72.0			
1.06463.33.0 to be discontinued	1.06465.23.0 to be discontinued	replaced by 1.06463.83.0	replaced by 1.06465.73.0			
1.06463.34.0 to be discontinued	1.06465.24.0 to be discontinued	replaced by 1.06463.84.0	replaced by 1.06465.74.0			
1.06463.35.0 to be discontinued	1.06465.25.0 to be discontinued	replaced by 1.06463.85.0	replaced by 1.06465.75.0			
1.06461.07.0	1.06461.12.0					
1.06461.17.0	1.06461.22.0					
1.06461.30.0	1.06461.34.0					
1.06461.35.0	1.06461.39.0					







٠	ON REQUEST
	- CISA MOTOR item 1.E000

- instruction sheet

- CISA MOTOR item 1.E0000.00.0
- Hold open device item 1.06120.00.0
- Top extension bolt kit for doors up to 3000 mm item  $1.06444.87.0\,$
- Cylinder protective rose item 1.06460.05.0
- Drill resistant plates for grade 7 pr EN 15685:14 item 1.06436.12/13.0

MATCHING ADJUSTABLE METAL STRIKERS									
CURRENT	STRIKERS	NEW STRIKERS							
Central lock item	Lateral locking points (2pcs) item	Central lock item	Lateral locking points (2pcs) item						
1.06463.05.0	1.06465.05.0								
1.06463.16.0	1.06465.06.0								
1.06463.17.0 to be discontinued	1.06465.07.0 to be discontinued	replaced by 1.06463.67/68.0	replaced by 1.06465.57/58.0						
1.06463.31.0 to be discontinued	1.06465.21.0 to be discontinued	replaced by 1.06463.67/68.0	replaced by 1.06465.57/58.0						
1.06463.32.0 to be discontinued	1.06465.22.0 to be discontinued	replaced by 1.06463.82.0	replaced by 1.06465.72.0						
1.06463.33.0 to be discontinued	1.06465.23.0 to be discontinued	replaced by 1.06463.83.0	replaced by 1.06465.73.0						
1.06463.34.0 to be discontinued	1.06465.24.0 to be discontinued	replaced by 1.06463.84.0	replaced by 1.06465.74.0						
1.06463.35.0 to be discontinued	1.06465.25.0 to be discontinued	replaced by 1.06463.85.0	replaced by 1.06465.75.0						
1.06461.07.0	1.06461.12.0								
1.06461.17.0	1.06461.22.0								
1.06461.30.0	1.06461.34.0								
1.06461.35.0	1.06461.39.0								



## CISA Motor for Multitop MATIC locks



	DESCRIPTION	FOR SERIES/	ATE	kg		ITEM		
TYPE		ITEM	FACEPLATE	UNIT	PCS	ТҮРЕ	DIM.	HAND
	<ul> <li>CISA MOTOR for installation on all multipoint Multitop MATIC locks.</li> <li>It allows remote electric opening         <ul> <li>CE 12V DC voltage</li> <li>Absorbed current 2A</li> </ul> </li> </ul>	4A010, 4A100, 4A110, 4A200, 4A210	-	0,500	1	1 E0000	00	0
	<ul> <li>SUPPLIED AS STANDARD         <ul> <li>power supply cable art. 1.07030.40.0 (L=4 m)</li> <li>2 fixing screws</li> <li>instruction sheet</li> </ul> </li> </ul>							
2 87 80 30 87	Concealed cable guard with spring.			0,058	6	1 06515	00	0
960 O C	Inside escutcheon with spring.			0,325	6	1 06515	15	0
	External cable guard with spring (L=300 mm).			0,100	10	1 06515	20	0
	• External cable guard with spring (L=600 mm).			0,100	10	1 06515	21	0
11,5	• Red LED.			0,005	1	1 07126	01	0
	• Green LED.			0,019	1	1 07126	02	0
75 	<ul> <li>Cabled keypad for individual access control by PIN code, for E0000 series CISA MOTOR. Polished black finish.</li> <li>AVAILABLE FINISHES         <ul> <li>Satin finished chrome (fin. B1)</li> </ul> </li> </ul>	E0000	-	0,500	1	1 06525	77	0
	• Power supply cable (L=4 m)			0,019	1	1 07030	40	0
	Service cable.			0,019	1	1 07030	41	0
	Power supply: - Input: 100 ÷ 240 Vac - 50/60 Hz - 0.7 A - Output: 12 Vdc - 2.5 A - Output Class 2 - UL LIsted Certificated	I	-	0,250	1	1 07060	10	0





TYPE DESCRIPTION SOLUTION SOL	TYPE	DESCRIPTION	LOCKING POINTS	THROWS	CENTRE DISTANCE	FACEPLATE	BACKSET	kg		ITEM		
									PCS	ТҮРЕ	DIM.	HAND



- Stainless steel faceplate 24 x 3 mm.
- Deadbolt and latch bolt
- 10 to 16 mm adjustable deadlocking latchbolt.
- 9 to 15 mm adjustable "automatic reset" sensor.
- SUPPLIED AS STANDARD
- pair of nylon roses item 1.06012.01.0
  lock and cylinder fixing screws
- instruction sheet
- ON REQUEST
  - Cylinder protective rose item 1.06460.05.0

0	35	4A300	1	1	1,130	35	24	85	2	1
0	40	4A300	1	1	1,190	40	24	85	2	1
0	45	4A300	1	1	1,790	45	24	85	2	1
0	35	4A310	1	1	3,640	35	24	92	2	3
0	40	4A310	1	1	3,700	40	24	92	2	3
0	45	4A310	1	1	4,300	45	24	92	2	3

MATCHING ADJUSTABLE METAL STRIKERS							
CURRENT STRIKERS	NEW STRIKERS						
1.06463.05.0							
1.06463.16.0							
1.06463.17.0 to be discontinued	replaced by 1.06463.67/68.0						
1.06463.31.0 to be discontinued	replaced by 1.06463.67/68.0						
1.06463.32.0 to be discontinued	replaced by 1.06463.82.0						
1.06463.33.0 to be discontinued	replaced by 1.06463.83.0						
1.06463.34.0 to be discontinued	replaced by 1.06463.84.0						
1.06463.35.0 to be discontinued	replaced by 1.06463.85.0						
1.06461.07.0							
1.06461.17.0							
1.06461.30.0							
1.06461.35.0							







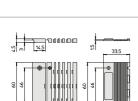
	DESCRIPTION	FOR SERIES/	-ATE	kg		ITEN	И	
TYPE		ITEM	FACEPLATE	UNIT	PCS	TYPE	DIM.	HAND
	<ul> <li>Hold open device for 4A000 series Multitop MATIC locks, 2 different modes:</li> <li>hold open (withdrawn latchbolts and deadbolts);</li> <li>semi-automatic function (only with withdrawn deadbolts).</li> </ul>	4A010, 4A100, 4A110, 4A200, 4A210	-	0,020	6	1 06120	00	0
	<ul> <li>Top extension bolt kit for doors up to 3000 mm.</li> <li>U-shaped adjustable faceplate 24 x 5 mm in STAINLESS steel, 700 mm high.</li> </ul>	4A100, 4A110	24	0,900	1	1 06444	86	0
	<ul> <li>Top extension bolt kit for doors up to 3000 mm.</li> <li>U-shaped adjustable faceplate 24 x 7 mm in STAINLESS steel, 700 mm high.</li> </ul>	4A200, 4A210	24	0,900	1	1 06444	87	0
	<ul> <li>Top extension bolt kit for doors up to 3000 mm.</li> <li>"Flat" adjustable faceplate 24 x 3 mm in STAINLESS steel, 700 mm high.</li> </ul>	4A000, 4A010	24	0,900	1	1 06444	96	0
	• Lock protective plate, to increase drill resistance (grade 7 prEN 15685: 14).	4A000, 4A010, 4A100, 4A110, 4A200, 4A210		0,100	6	1 06436	12	0
	<ul> <li>Protective plate for lateral locking points, to increase drill resistance (grade 7 prEN 15685: 14).</li> </ul>	4A000, 4A010, 4A100, 4A110, 4A200, 4A210		0,057	12	1 06436	13	0



## Accessories for Multitop MATIC locks



		FOR SERIES/	FACEPLATE	kg		ite.		
ТҮРЕ	DESCRIPTION	ITEM		UNIT	PCS	ТҮРЕ	DIM.	HAND
	Microswitch for deadbolt status to be used with lateral locking points.			0,020	1	1 06195	08	0
29 7,9 max.65 114	<ul> <li>Protective rose for cylinders RS3, ASTRAL, AP3 (with long key, CL special execution), AP4 and ASIX, in chrome-plate carbonitrided steel for 49000 series, complete with:         <ul> <li>spacers 2 mm (19 pcs), 1 mm (2 pcs);</li> <li>M5 x 75mm screws;</li> <li>inside escutcheon.</li> </ul> </li> <li>AVAILABLE FINISHES         <ul> <li>Gold polished steel (fin. 15)</li> </ul> </li> <li>ON REQUEST         <ul> <li>Pair of additional spacers for 65 to 87 mm wide profiles item 1.06141.87.0</li> </ul> </li> </ul>			0,485	1	1 06460	05	0
\$ \\ \frac{\sqrt{1}}{2} \\ \frac{\sqrt{1}}{2	Nylon cover for thermal cut aluminium profiles for outward opening doors (7.5 to 10 mm lip height).			0,019	25	1 06141	79	0



• Nylon cover for thermal cut aluminium profiles for outward opening doors (3 to 7.5 mm lip height).

0,019 25 **1 06141 89 0** 



#### **SECURITY AND CERTIFICATIONS**

The lock is certified to the highest grades of the European Standards prEN15685:14 (mechanical) and EN14846:08 (mechanical + CISA MOTOR) and is suitable for doors certified to EN1627:11 up to resistance class WK/RC 4.

 $\widehat{\mathfrak{g}}$  Resistance to burglary is 1,000 kg lateral force and 600 kg attempt to break the profile.

The 2 hardened steel hooks are independent of each other and of the central lock mechanism: if one of the deadbolts or hooks is forced, the other locking points remain securely engaged.

#### **OTHER FUNCTIONS**

With only one accessory installed (item 1.06120.00.0), the Multitop MATIC lock can have two additional locking functions:

Door locked with only the latchbolts engaged function (semi-automatic) can be activated directly on the lock faceplate: the deadbolts are deactivated and the door remains locked with only the 3 latchbolts engaged.

**Doors always open** function (hold open) can be activated directly on the lock faceplate: the deadbolts and the latchbolts never engage.





# The Multitop EXIT lock will soon be available.

The door is always securely locked at 6 locking points without having to use your keys: two independent hooks on the lateral locking points and one central deadbolt, in addition to the three latchbolts. The door can always be opened from the inside using the handle or panic exit device, despite the secure locking system. Suitable for both single and double doors. In the latter case, a secondary lock must be used.

The features and benefits will be the same as those of the Multitop MATIC with the exception of the handle lock function as the handle or the panic exit device must always be active as required by current regulations.

When the CISA MOTOR accessory is used, it will always be possible to open the door remotely with an electrical impulse through a button.





### **Technical features**

- Case thickness 15.5 mm
- Closed case
- Backsets 35/-40/-45 mm
- Centre distance 85 and 92 mm
- Case in zinc-plated pressure die-cast metal
- Zinc-plated steel cover
- Stainless steel top and bottom adjustable faceplate
- 10 to 16 mm adjustable central lock deadlocking latchbolt
- 9 to 15 mm adjustable lateral locking point 2 latchbolts
- 9 to 15 mm ajustable "automatic reset" sensor
- Central deadbolt with 20 mm protrusion
- 8 mm thick lateral locking point hooks with 25 mm protrusion in hardened steel
- 16 mm hooks
- Protective plate for grade 7 item 1.06436.12/13.0
- Pre-set for installation of microswitch on the lateral locking point cases
- 8 mm square spindle
- DIN holes to fix the handle plate
- Non-handed

## Supplied as standard

- Pair of nylon roses item 1.06012.01.0
- Lock and cylinder fixing screws
- Instructions sheet

## On request

- CISA MOTOR accessory for motorised opening (item 1.E0000.00.0)
- Hold open device / semi-automatic function (item 1.06120.00.0)
- Euro profile cylinder
- Adjustable metal strikers (see special vademecum)
- Cylinder protective rose item 1.06460.05.0
- Top extension bolt kit 1.06444.86/87/96.0

## Certifications

- Grade 6 Security to prENI5685:14 (mechanical) and ENI4846:08 (mechanical + CISA MOTOR)
- Grade 7 Security to prEN15685:14 (mechanical) and EN14846:08 (mechanical + CISA MOTOR) using protective plates for the lock and the lateral locking points item 06436
- Suitable for doors certified to EN1627:11 up to resistance class WK/RC4
- MULTITOP MATIC with the CISA MOTOR accessory complies with:
  - Directive 2014/30/EU
     (EMC, electromagnetic compatibility)
  - REACH No 1907/2006
  - RoHS (Directive 2011/65/EU)
  - RoHS 2 (Directive 2015/863)





## **CISA MOTOR**

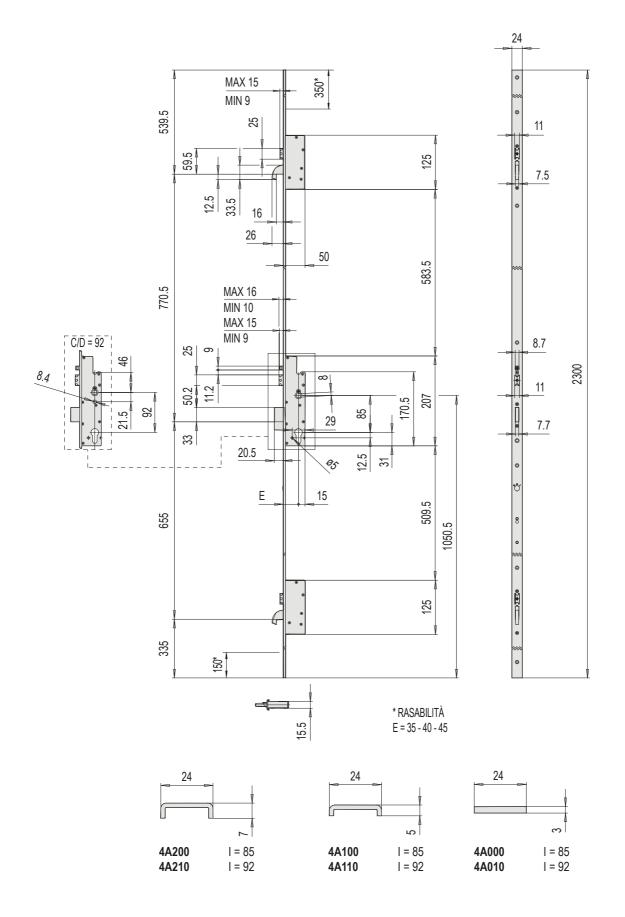
## **Technical features**

- Case thickness 15.5 mm
- CE 12V DC voltage
- Absorbed current 2A
- Sound signal to indicate open or closed status (deadbolt status)
- Sound signal to indicate any installation error (see user manual for further details)
- Optional light signal (see special accessories)
- Possibility to customise the time during which the motor remains active during the opening, connecting to the PC with a USB cable (factory set at 3 seconds)
- If the "handle lock" function is activated, the motor is automatically switched off
- In the event of a power failure, it is still possible to open the door with the keys

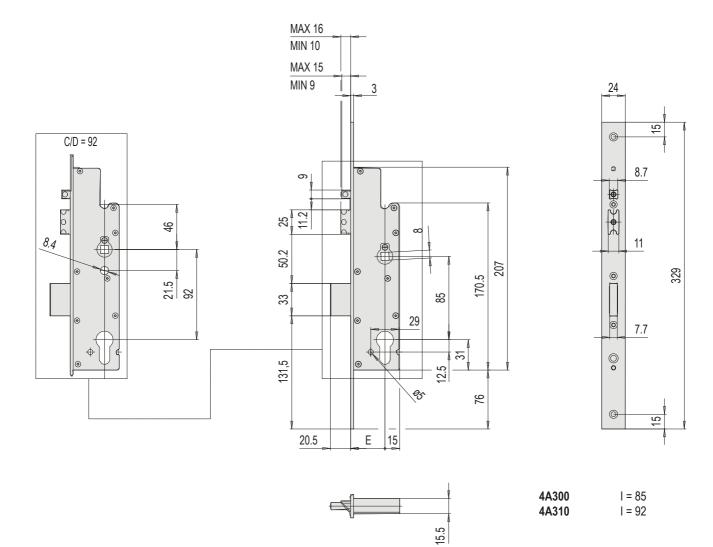


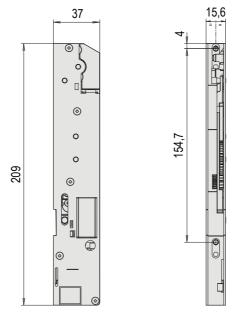












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## About Allegion™

Allegion (NYSE: ALLE) is a global pioneer in seamless access, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion secures people and assets with a range of solutions for homes, businesses, schools and institutions. Allegion had \$2.7 billion in revenue in 2018, and sells products in almost 130 countries.

For more, visit allegion.com.





