



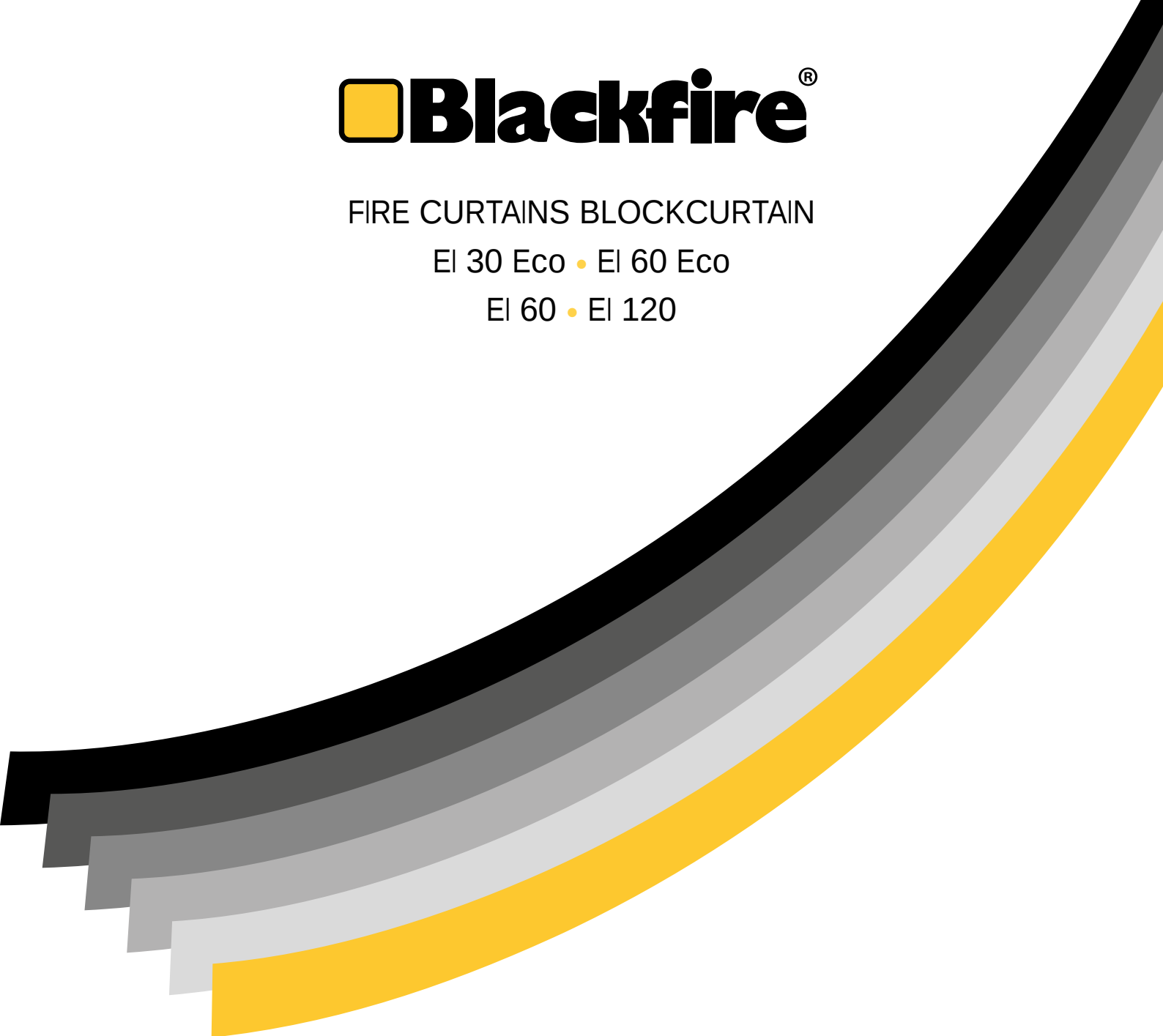
FIRE ROLLING SHUTTERS
FIRE CURTAINS
SMOKE CURTAINS



FIRE CURTAINS BLOCKCURTAIN

EI 30 Eco • EI 60 Eco

EI 60 • EI 120



FIRE CURTAINS BLOCKCURTAIN EI 30 Eco • EI 60 Eco • EI60 • EI120

The fire curtains **BLOCKCURTAIN EI 30 Eco • EI 60 Eco • EI 60 • EI 120** have been tested to ensure integrity at 1000 °C for 30, 60 and 120 minutes respectively (grade E) and thermal resistance for 30, 60 and 120 minutes respectively (grade I). The thermal insulation resistance of the side opposite the fire guarantees a maximum average temperature of 140 °C tested for 30,60 and 120 minutes.

BLOCKCURTAIN EI 30 Eco • EI 60 Eco • EI 60 • EI 120 are mobile and partially flexible, retractable fire curtains, made in a single module, normally rolled up and supplied inside a galvanized steel box of variable section.

The mantle is composed of several layers of fiberglass fabric reinforced by steel cables, covered by a layer of polyurethane material; **BLOCKCURTAIN EI 30 Eco • EI 60 Eco** weights 5.5 kg/m² and has a thickness of 18 mm. **BLOCKCURTAIN EI 60** weights 6 kg/m² and has a thickness of 9 mm. **BLOCKCURTAIN EI 120** weights 9 kg/m² and has a thickness of 18 mm.

Inside the fabric, to allow correct vertical tension and also to prevent the fabric from curling, the counterweight is integrated into the bottom and is invisible from the outside.

The sliding of the **BLOCKCURTAIN EI 30 Eco • EI 60 Eco • EI 60 • EI 120** takes place via trolleys attached to the fabric which slide on lateral guides measuring 120/140* x 80/100 mm, with a particular shape that allows them to be housed in two distinct channels. Depending on the type of installation, they house, on two or three sides, insulating material which guarantees thermal insulation.





The fire curtains **BLOCKCURTAIN EI 30 Eco • EI 60 Eco • EI 60 • EI 120** are normally supplied with a 230V tubular motor which allows Gravity fail safe operation.

Thanks to this system, the curtain descends into the open position at a controlled speed, following the start of the alarm signal or in case of power failure.

The control unit (always supplied) is equipped with a back-up battery in case the main power supply is missing. Nr. 2 smoke detectors for each curtain are also supplied, together with nr.1 acoustic signal and 1 key switch.

Fixing in the light or beyond the light must take place on masonry / reinforced or HEA support covered with REI panels of same or higher insulation than the door.

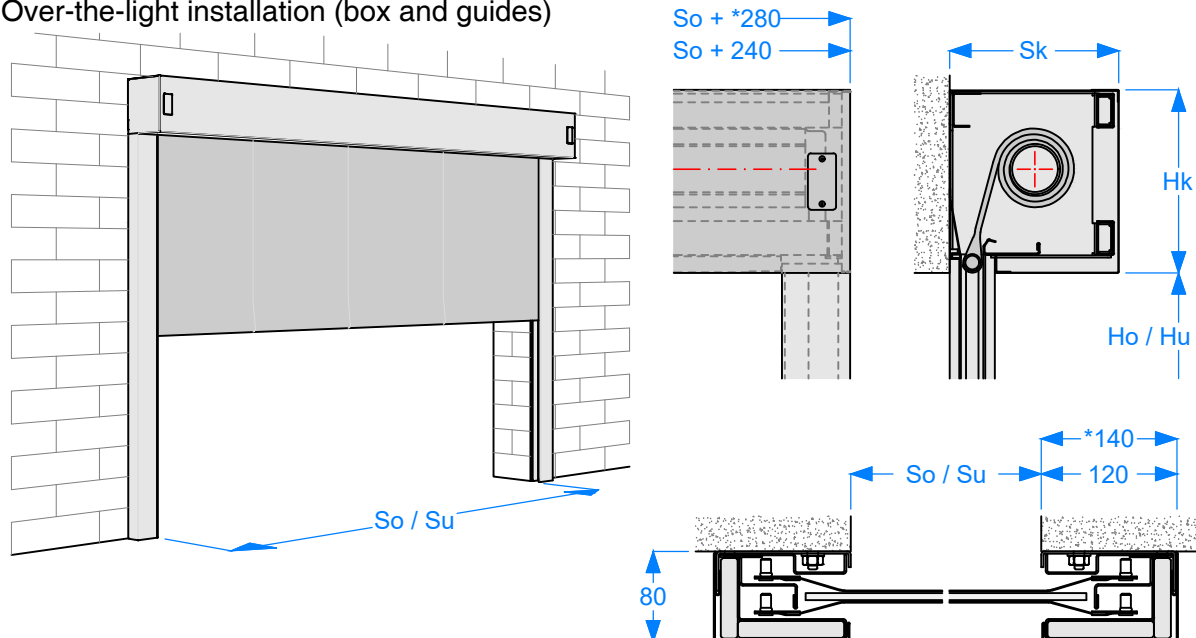
Standard painting for box and guides in RAL 9002 / 7035 / 9010 / 7016
(other shades upon request and at extra cost)

Possibility of Sa certification to, S200.
Request technical information and dimensional feasibility

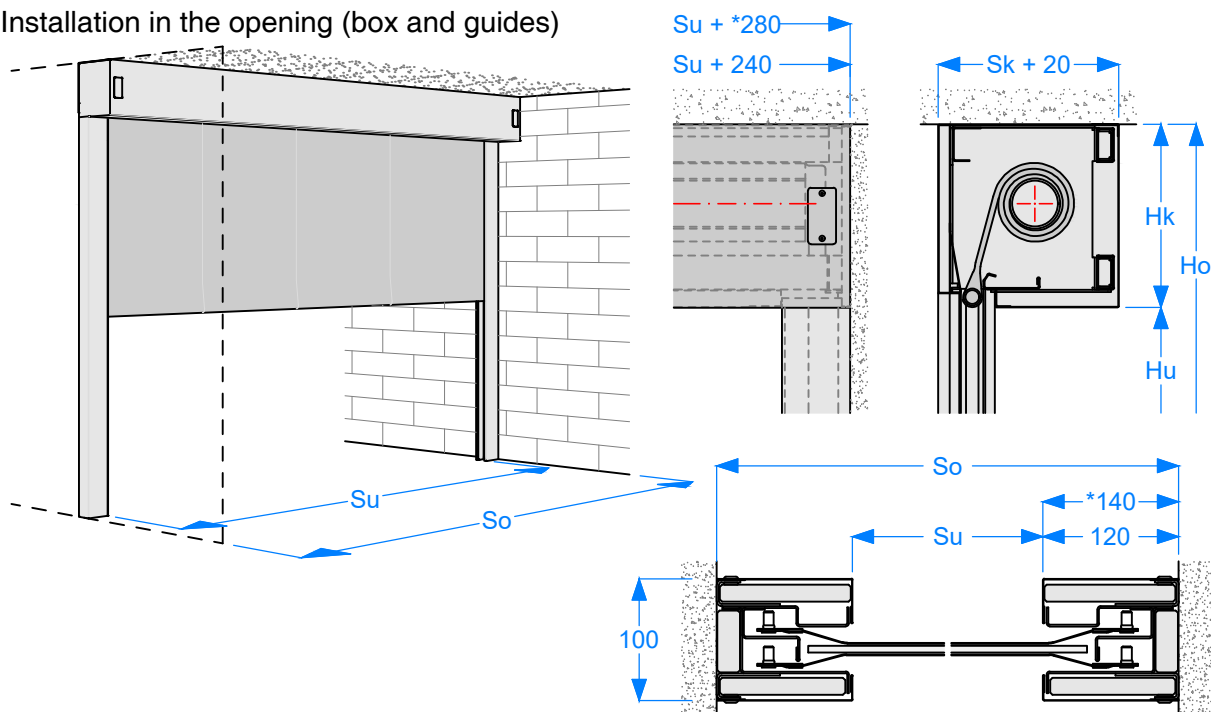
The **BLOCKCURTAIN EI 30 Eco • EI 60 Eco • EI 60 • EI 120** are CE marked
according to the regulations: **EN 16034:2014, EN 13241:2003 + A2:2016 STANDARD**

INSTALLATION DIAGRAMS / DIMENSIONS

Over-the-light installation (box and guides)



Installation in the opening (box and guides)



LEGEND

So: Wall opening width
Su: Free passage width
Ho: Wall opening height
Hu: Clear passage height
Sk: Box depth
Hk: Box height

PLEASE NOTE

- (*) for 6000 x 2000 mm curtains ($Su \times Hu$) the width of the guide is 140 mm;
- there Standard fire curtain is made with category C1 (500 - 9,999 cycles (according to EN 16034:2014-11) and wind load resistance class 1 (according to EN 12424:2002),
- on request BLOCKCURTAIN Ei 30/60 can be made with category C2 (number of cycles 10,000 - 49,999) and wind load resistance class 2;

IMPORTANT: If mounting IN THE LIGHT, provide an installation space of 10 mm per side.

FIRE CURTAINS BLOCKCURTAIN EI 30 Eco • EI 60 Eco • EI60 • EI120

DIMENSION TABLE FOR BOXES AND MOTORS WITH GRAVITY FAIL SAFE OPERATION

WALL HOLE HEIGHT (mm)	9751 - 10000	2	2	3	3																			
	9 501 - 9 750	2	2	3	3																			
	9 251 - 9 500	2	2	3	3	3																		
	9 001 - 9 250	1	2	2	2	3																		
	8 751 - 9 000	1	2	2	3	3																		
	8 851 - 8 750	1	2	2	3	3																		
	8 251 - 8 500	1	2	2	3	3	4	4																
	8 001 - 8 250	1	2	2	3	3	3	4																
	7 751 - 8 000	1	2	2	3	3	3	4																
	7 501 - 7 750	1	2	2	2	3	3	4																
	7 251 - 7 500	1	2	2	2	3	3	4																
	7 001 - 7 250	1	2	2	2	3	3	3	4															
	6 751 - 7 000	1	2	2	2	2	3	3	4	4														
	6 501 - 6 750	1	1	2	2	2	3	3	3	4														
	6 251 - 6 500	1	1	2	2	2	3	3	3	4	4													
	6 001 - 6 250	1	1	2	2	2	3	3	3	4	4													
	5 751 - 6 000	1	1	2	2	2	3	3	3	4	4													
	5 501 - 5 750	1	1	2	2	2	3	3	3	3	4	4												
	5 251 - 5 500	1	1	2	2	2	3	3	3	3	4	4												
	5 001 - 5 250	1	1	1	2	2	2	3	3	3	4	4	4											
	4 751 - 5 000	1	1	1	2	2	2	3	3	3	4	4	4											
	4 501 - 4 750	1	1	1	2	2	2	3	3	3	3	4	4											
	4 251 - 4 500	1	1	1	2	2	2	2	3	3	3	3	4											
	4 001 - 4 250	1	1	1	1	2	2	2	3	3	3	3	4	4	4									
3 751 - 4 000	1	1	1	1	2	2	2	3	3	3	3	3	4	4	4									
3 501 - 3 750	1	1	1	1	2	2	2	2	2	3	3	3	4	4										
3 251 - 3 500	1	1	1	1	1	2	2	2	2	3	3	3	4	4										
3 001 - 3 250	1	1	1	1	1	2	2	2	2	2	3	3	4	4	4	4								
2 751 - 3 000	1	1	1	1	1	1	2	2	2	2	3	3	4	4	4	4	4							
2 501 - 2 750	1	1	1	1	1	1	1	2	2	2	2	3	3	4	4	4	4							
2 251 - 2 500	1	1	1	1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	4					
2 001 - 2 250	1	1	1	1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	4	4				
1 751 - 2 000	1	1	1	1	1	1	1	2	2	2	2	2	3	3	4	4	4	4	4	4	4	4		
1 501 - 1 750	1	1	1	1	1	1	1	1	2	2	2	2	2	2	3	4	4	4	4	4	4	4	4	
1 251 - 1 500	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	3	3	4	4	4	4	4	4	
1 001 - 1 250	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	3	3	3	3	4	4	4	4	
500 - 1 000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	3	3	3	3	4	4	4	4	
	750 - 1000																							
	1001 - 1500																							
	1501 - 2000																							
	2001 - 2500																							
	2501 - 3000																							
	3001 - 3500																							
	3501 - 4000																							
	4001 - 4500																							
	4501 - 5000																							
	5001 - 5500																							
	5501 - 6000																							
	6001 - 6500																							
	6501 - 7000																							
	7001 - 7500																							
	7501 - 8000																							
	8001 - 8500																							
	8501 - 9000																							
	9001 - 9500																							
	9501 - 10000																							
	10001 - 10500																							
	10501 - 11000																							
	11001 - 11500																							
	11501 - 12000																							
	LENGTH HOLE WALL (mm)																							

Dimension PC x HC box (in mm) (to verify diagrams for Installation within the opening Front wall fixation)		600 x 625
		550 x 675
		500 x 525
		450 x 475
		400 x 425
		350 x 375
		300 x 325

Tubular motors with Gravity fail Safe operation	1	VIC-0122 - [Gr230/24/2]
	2	VIC-0123 - [Gr230/24/2]
	3	VIC-0124 - [Gr230/24/2]
	4	VIC-0461 - [Gr230/24/4]

LEGEND

Gr: gravity drive

230: the value of the voltage applied to the panel [V]

/4: minimum connection value [A]

External motors with Gravity fail Safe operation	5	VIC-0242 - [ZGr400/2]
	6	VIC-0243 - [ZGr400/3]
	7	VIC-0244 - [ZGr400/5]

LEGEND

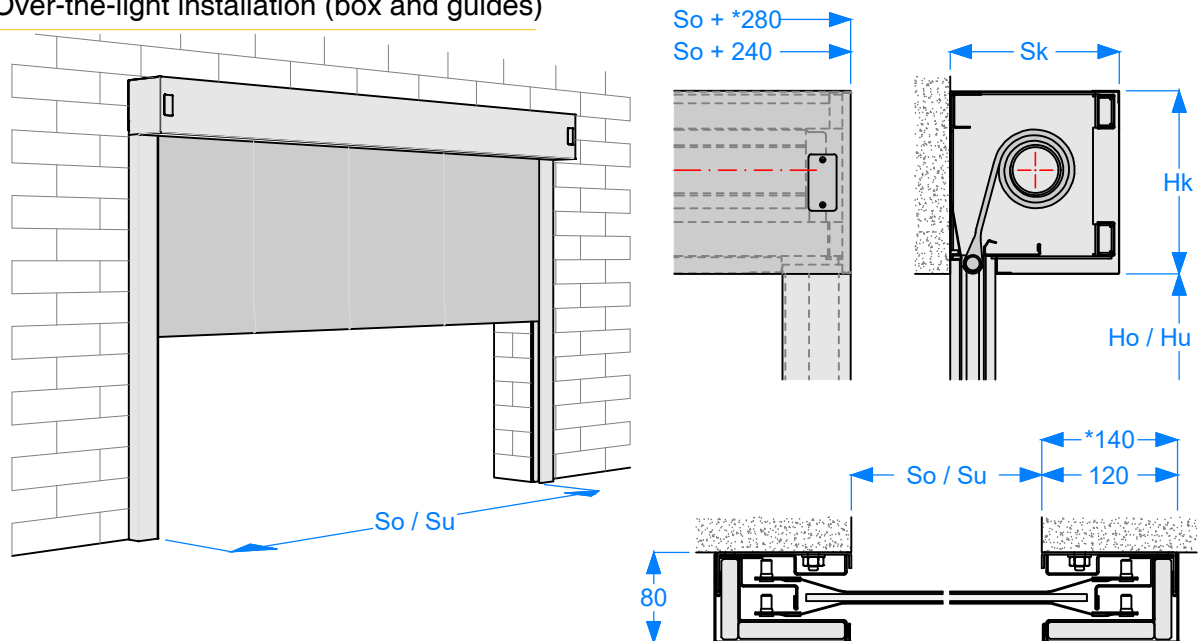
Z: external drive Gr: gravity drive

400: the value of the voltage applied to the panel [V]

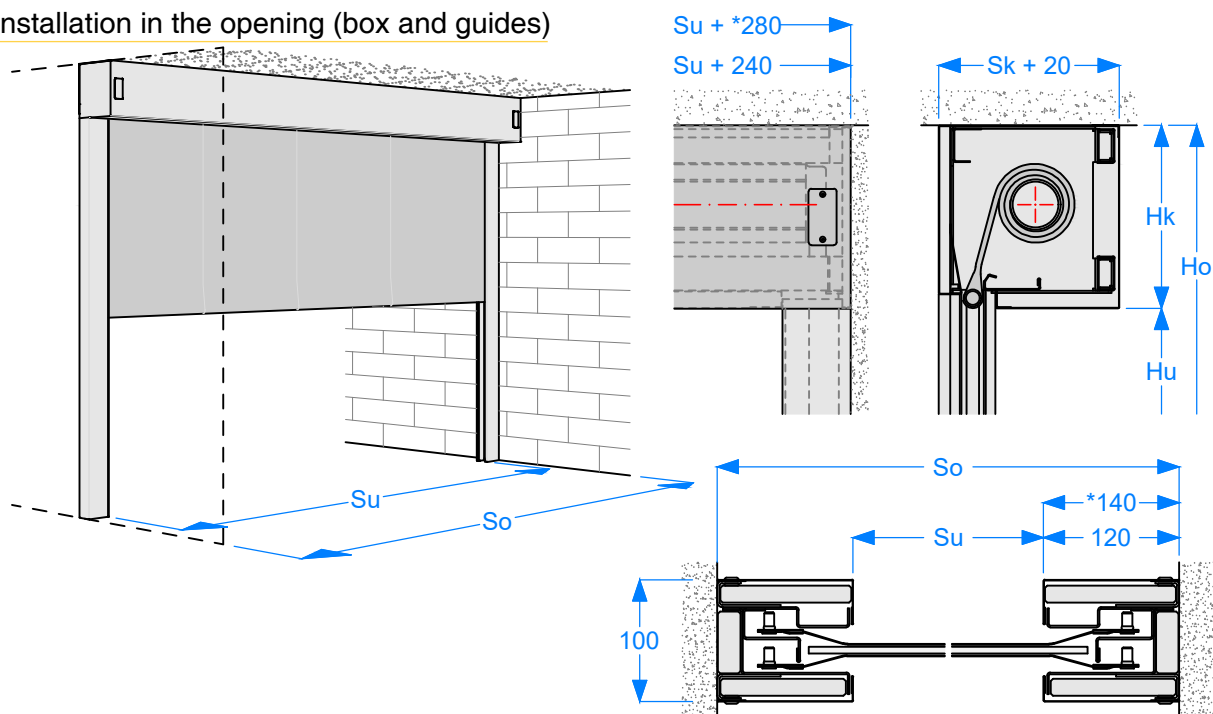
/5: minimum connection value [A]

INSTALLATION DIAGRAMS / DIMENSIONS

Over-the-light installation (box and guides)



Installation in the opening (box and guides)



LEGEND

So: Wall opening width
Su: Free passage width
Ho: Wall opening height
Hu: Clear passage height
Sk: Box depth
Hk: Box height

PLEASE NOTE

- (*) for 6000 x 2000 mm curtains (Su x Hu) the width of the guide is 140 mm;
- there Standard fire curtain is made with category C1 (500 - 9,999 cycles (according to EN 16034:2014-11) and wind load resistance class 1 (according to EN 12424:2002),
- on request BLOCKCURTAIN Ei 30/60 can be made with category C2 (number of cycles 10,000 - 49,999) and wind load resistance class 2;

IMPORTANT: If mounting IN THE LIGHT, provide an installation space of 10 mm per side.

FIRE CURTAINS BLOCKCURTAIN EI60

DIMENSION TABLE FOR BOXES AND MOTORS WITH GRAVITY FAIL SAFE OPERATION

WALL HOLE HEIGHT (mm)	9751 - 10000	2	2	3	3	5	5	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7
	9 501 - 9 750	2	2	3	3	5	5	5	5	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7
	9 251 - 9 500	2	2	3	3	3	5	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7
	9 001 - 9 250	1	2	2	3	3	5	5	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7
	8 751 - 9 000	1	2	2	3	3	5	5	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7
	8 851 - 8 750	1	2	2	3	3	5	5	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7
	8 251 - 8 500	1	2	2	3	3	5	4	5	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7
	8 001 - 8 250	1	2	2	3	3	3	4	5	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7
	7 751 - 8 000	1	2	2	3	3	3	4	5	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7
	7 501 - 7 750	1	2	2	3	3	3	4	5	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7
	7 251 - 7 500	1	2	2	3	3	3	4	4	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7
	7 001 - 7 250	1	2	2	3	3	3	3	4	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7
	6 751 - 7 000	1	2	2	3	3	3	3	4	4	5	6	6	6	6	6	6	7	7	7	7	7	7	7
	6 501 - 6 750	1	1	2	3	2	3	3	3	4	5	6	6	6	6	6	6	7	7	7	7	7	7	7
	6 251 - 6 500	1	1	2	3	2	3	3	3	4	4	5	6	6	6	6	6	7	7	7	7	7	7	7
	6 001 - 6 250	1	1	2	3	2	3	3	3	4	4	5	6	6	6	6	6	7	7	7	7	7	7	7
	5 751 - 6 000	1	1	2	3	2	3	3	3	4	4	5	6	6	6	6	6	7	7	7	7	7	7	7
	5 501 - 5 750	1	1	2	3	2	3	3	3	3	4	4	6	6	6	6	6	7	7	7	7	7	7	7
	5 251 - 5 500	1	1	2	3	2	3	3	3	3	4	4	6	6	6	6	6	7	7	7	7	7	7	7
	5 001 - 5 250	1	1	1	3	2	2	3	3	3	4	4	6	6	6	6	6	7	7	7	7	7	7	7
	4 751 - 5 000	1	1	1	3	2	2	3	3	3	4	4	4	6	6	6	6	7	7	7	7	7	7	7
	4 501 - 4 750	1	1	1	3	2	2	3	3	3	3	4	4	4	6	6	6	7	7	7	7	7	7	7
	4 251 - 4 500	1	1	1	2	2	2	2	3	3	3	3	4	4	4	6	6	7	7	7	7	7	7	7
	4 001 - 4 250	1	1	1	1	2	2	2	3	3	3	3	4	4	4	6	6	7	7	7	7	7	7	7
	3 751 - 4 000	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	6	7	7	7	7	7	7	7
	3 501 - 3 750	1	1	1	1	2	2	2	2	2	3	3	3	4	4	4	6	7	7	7	7	7	7	7
	3 251 - 3 500	1	1	1	1	1	2	2	2	2	3	3	3	3	4	4	5	6	6	6	6	6	6	6
	3 001 - 3 250	1	1	1	1	1	2	2	2	2	2	3	3	3	4	4	5	5	6	6	6	6	6	6
	2 751 - 3 000	1	1	1	1	1	1	2	2	2	2	3	3	3	4	4	5	5	5	6	6	6	6	6
	2 501 - 2 750	1	1	1	1	1	1	1	2	2	2	2	3	3	4	4	4	4	5	5	6	6	6	6
	2 251 - 2 500	1	1	1	1	1	1	1	2	2	2	2	3	3	4	4	4	4	5	6	6	6	6	6
	2 001 - 2 250	1	1	1	1	1	1	1	2	2	2	2	3	3	4	4	4	4	4	6	6	6	6	6
	1 751 - 2 000	1	1	1	1	1	1	1	2	2	2	2	2	3	3	4	4	4	4	5	4	6	6	6
	1 501 - 1 750	1	1	1	1	1	1	1	1	2	2	2	2	2	3	4	4	4	4	5	4	4	4	4
	1 251 - 1 500	1	1	1	1	1	1	1	1	1	2	2	2	2	2	3	3	4	4	4	4	4	4	4
	1 001 - 1 250	1	1	1	1	1	1	1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	4	4
	500 - 1 000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	750 - 1000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	1001 - 1500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	1501 - 2000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	2001 - 2500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	2501 - 3000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	3001 - 3500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	3501 - 4000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	4001 - 4500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	4501 - 5000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	5001 - 5500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	5501 - 6000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	6001 - 6500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	6501 - 7000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	7001 - 7500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	7501 - 8000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	8001 - 8500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	8501 - 9000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	9001 - 9500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	9501 - 10000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	10001 - 10500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	10501 - 11000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	11001 - 11500	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
	11501 - 12000	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	3	4	4	4	4	4	4
LENGTH HOLE WALL (mm)																								

Dimension PC x HC box (in mm) (to verify diagrams for Installation within the opening Front wall fixation	600 x 625.
	550 x 575
	500 x 525
	450 x 445
	400 x 425
	350 x 375
	300 x 325
	250 x 275

Tubular motors with Gravity fail Safe operation	1	VIC-0122 - [Gr230/24/2]
	2	VIC-0123 - [Gr230/24/2]
	3	VIC-0124 - [Gr230/24/2]
	4	VIC-0461 - [Gr230/24/4]

LEGEND

Gr: gravity drive

230: the value of the voltage applied to the panel [V]

/4: minimum connection value [A]

External motors with Gravity fail Safe operation	5	VIC-0242 - [ZGr400/2]
	6	VIC-0243 - [ZGr400/3]
	7	VIC-0244 - [ZGr400/5]

LEGEND

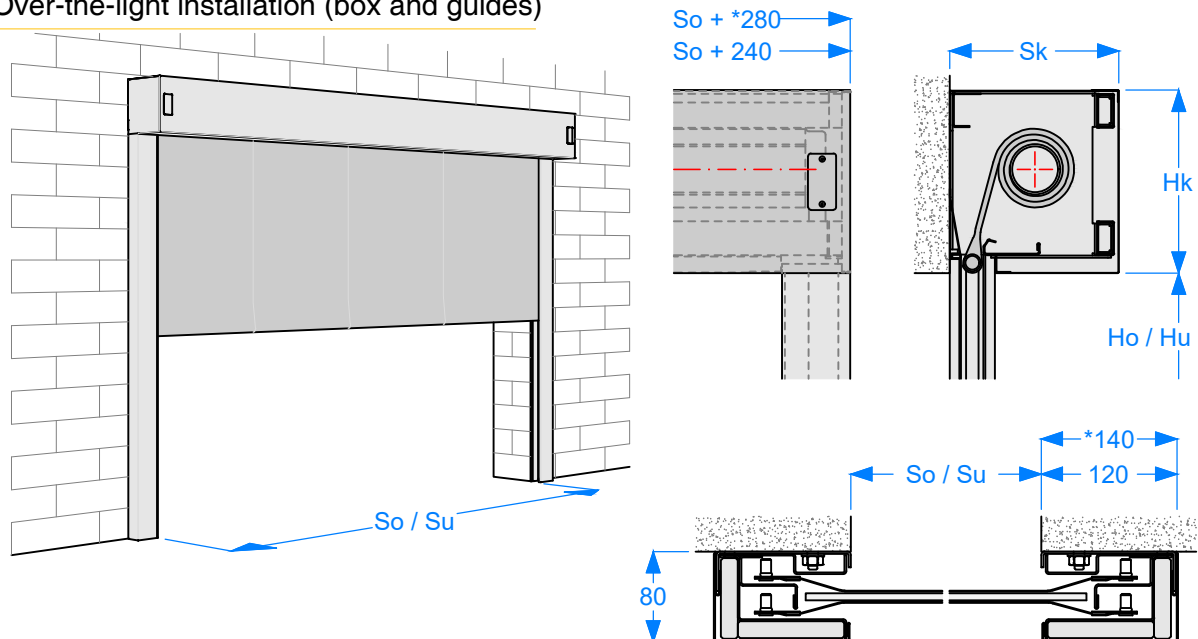
Z: external drive Gr: gravity drive

400: the value of the voltage applied to the panel [V]

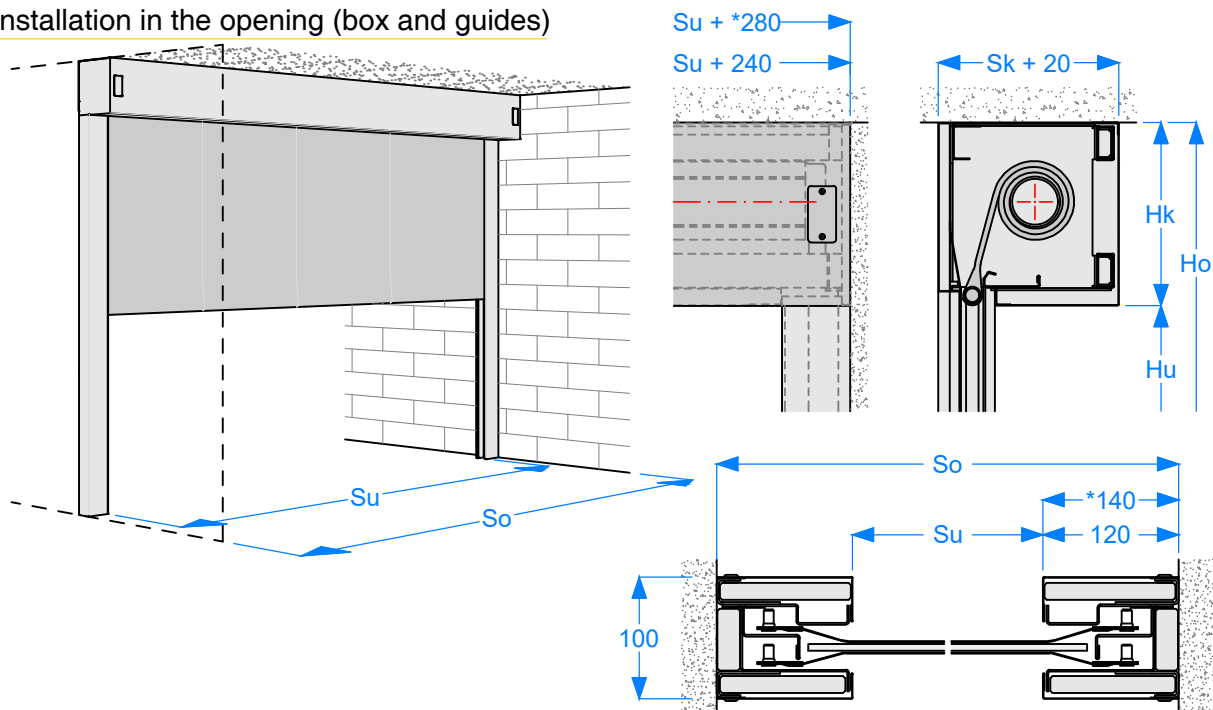
/5: minimum connection value [A]

INSTALLATION DIAGRAMS / DIMENSIONS

Over-the-light installation (box and guides)



Installation in the opening (box and guides)



LEGEND

So: Wall opening width
Su: Free passage width
Ho: Wall opening height
Hu: Clear passage height
Sk: Box depth
Hk: Box height

PLEASE NOTE

- (*) for 6000 x 2000 mm curtains (Su x Hu) the width of the guide is 140 mm;
- there Standard fire curtain is made with category C1 (500 - 9,999 cycles (according to EN 16034:2014-11) and wind load resistance class 1 (according to EN 12424:2002),
- on request BLOCKCURTAIN Ei 30/60 can be made with category C2 (number of cycles 10,000 - 49,999) and wind load resistance class 2;

IMPORTANT: If mounting IN THE LIGHT, provide an installation space of 10 mm per side.

FIRE CURTAINS BLOCKCURTAIN EI60

DIMENSION TABLE FOR BOXES AND MOTORS WITH GRAVITY FAIL SAFE OPERATION

WALL HOLE HEIGHT (mm)	LENGTH HOLE WALL (mm)																							
	750 - 1000	1001 - 1500	1501 - 2000	2001 - 2500	2501 - 3000	3001 - 3500	3501 - 4000	4001 - 4500	4501 - 5000	5001 - 5500	5501 - 6000	6001 - 6500	6501 - 7000	7001 - 7500	7501 - 8000	8001 - 8500	8501 - 9000	9001 - 9500	9501 - 10000	10001 - 10500	10501 - 11000	11001 - 11500	11501 - 12000	
	9751 - 10000	3	3	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	9501 - 9750	3	3	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	9251 - 9500	3	3	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	9001 - 9250	2	3	5	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7
	8751 - 9000	2	3	5	5	6	6	6	6	6	5	7	7	7	7	7	7	7	7	7	7	7	7	7
	8501 - 8750	2	3	5	5	6	6	6	6	6	5	7	7	7	7	7	7	7	7	7	7	7	7	7
	8251 - 8500	2	3	5	5	5	6	6	6	6	5	7	7	7	7	7	7	7	7	7	7	7	7	7
	8001 - 8250	2	3	5	5	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7
	7751 - 8000	2	3	3	5	4	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7
	7501 - 7750	2	3	3	5	4	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7
	7251 - 7500	2	3	3	5	4	5	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7
	7001 - 7250	2	3	3	5	4	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7
	6751 - 7000	2	3	3	5	6	4	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7
	6501 - 6750	2	2	3	3	5	4	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7
	6251 - 6500	2	2	3	3	5	4	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7
	6001 - 6250	2	2	3	3	5	4	4	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7
	5751 - 6000	2	2	3	3	3	4	4	5	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7
	5501 - 5750	2	2	3	3	3	4	4	4	5	6	6	6	6	6	6	7	7	7	7	7	7	7	7
	5251 - 5500	1	2	2	3	3	4	4	4	5	6	6	6	6	6	6	6	7	7	7	7	7	7	7
	5001 - 5250	1	2	2	3	3	4	4	4	4	5	6	6	6	6	6	6	6	7	7	7	7	7	7
	4751 - 5000	1	2	2	3	3	3	4	4	4	5	6	6	6	6	6	6	6	6	7	7	7	7	7
	4501 - 4750	1	2	2	3	3	3	4	4	4	5	5	6	6	6	6	6	6	6	7	7	7	7	7
4251 - 4500	1	2	2	2	3	3	3	4	4	4	5	6	6	6	6	6	6	6	7	7	7	7	7	
4001 - 4250	1	2	2	2	3	3	3	5	4	4	4	6	6	6	6	6	6	6	6	7	7	7	7	
3751 - 4000	1	1	2	2	2	3	3	3	4	4	4	4	6	6	6	6	6	6	6	7	7	7	7	
3501 - 3750	1	1	2	2	2	3	3	3	4	4	4	4	6	6	6	6	6	6	6	7	7	7	7	
3251 - 3500	1	1	2	2	2	2	3	3	4	4	4	4	4	6	6	6	6	6	6	7	7	7	7	
3001 - 3250	1	1	2	2	2	2	3	3	3	4	4	4	4	6	6	6	6	6	6	6	7	7	7	
2751 - 3000	1	1	1	2	2	2	3	3	3	3	4	4	4	6	6	6	6	6	6	6	6	7	7	
2501 - 2750	1	1	1	2	2	2	2	3	3	3	3	4	4	5	6	5	6	6	6	6	6	6	6	
2251 - 2500	1	1	1	1	2	2	2	3	3	3	3	3	4	4	5	6	6	6	6	6	6	6	6	
2001 - 2250	1	1	1	1	2	2	2	2	2	3	3	3	3	4	4	5	6	6	6	6	6	6	6	
1751 - 2000	1	1	1	1	1	2	2	2	2	2	3	2	3	4	4	5	5	5	6	6	6	6	6	
1501 - 1750	1	1	1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	5	5	6	6	6	6	
1251 - 1500	1	1	1	1	1	1	1	1	2	2	2	3	3	4	4	4	4	4	4	6	5	6	6	
1001 - 1250	1	1	1	1	1	1	1	2	2	2	2	2	2	3	4	4	4	4	4	4	4	4	6	
500 - 1000	1	1	1	1	1	1	1	1	1	2	2	2	2	2	3	3	3	4	4	4	4	4	4	

Dimension PC x HC box (in mm) (to verify diagrams for Installation within the opening Front wall fixation)		775 x 800
		725 x 750
		675 x 700
		625 x 650
		575 x 600
		525 x 550
		475 x 500
		425 x 450
		375 x 400
		325 x 350

Tubular motors with Gravity fail Safe operation	1	VIC-0122 - [Gr230/24/2]
	2	VIC-0123 - [Gr230/24/2]
	3	VIC-0124 - [Gr230/24/2]
	4	VIC-0461 - [Gr230/24/4]

LEGEND

Gr: gravity drive

230: the value of the voltage applied to the panel [V]

/4: minimum connection value [A]

External motors with Gravity fail Safe operation	5	VIC-0242 - [ZGr400/2]
	6	VIC-0243 - [ZGr400/3]
	7	VIC-0244 - [ZGr400/5]

LEGEND

Z: external drive Gr: gravity drive

400: the value of the voltage applied to the panel [V]

/5: minimum connection value [A]





First Italian manufacturer of fireproof rolling shutters

E90 - EW120 - EI60 - EI120