



# SUPRA SU4 24

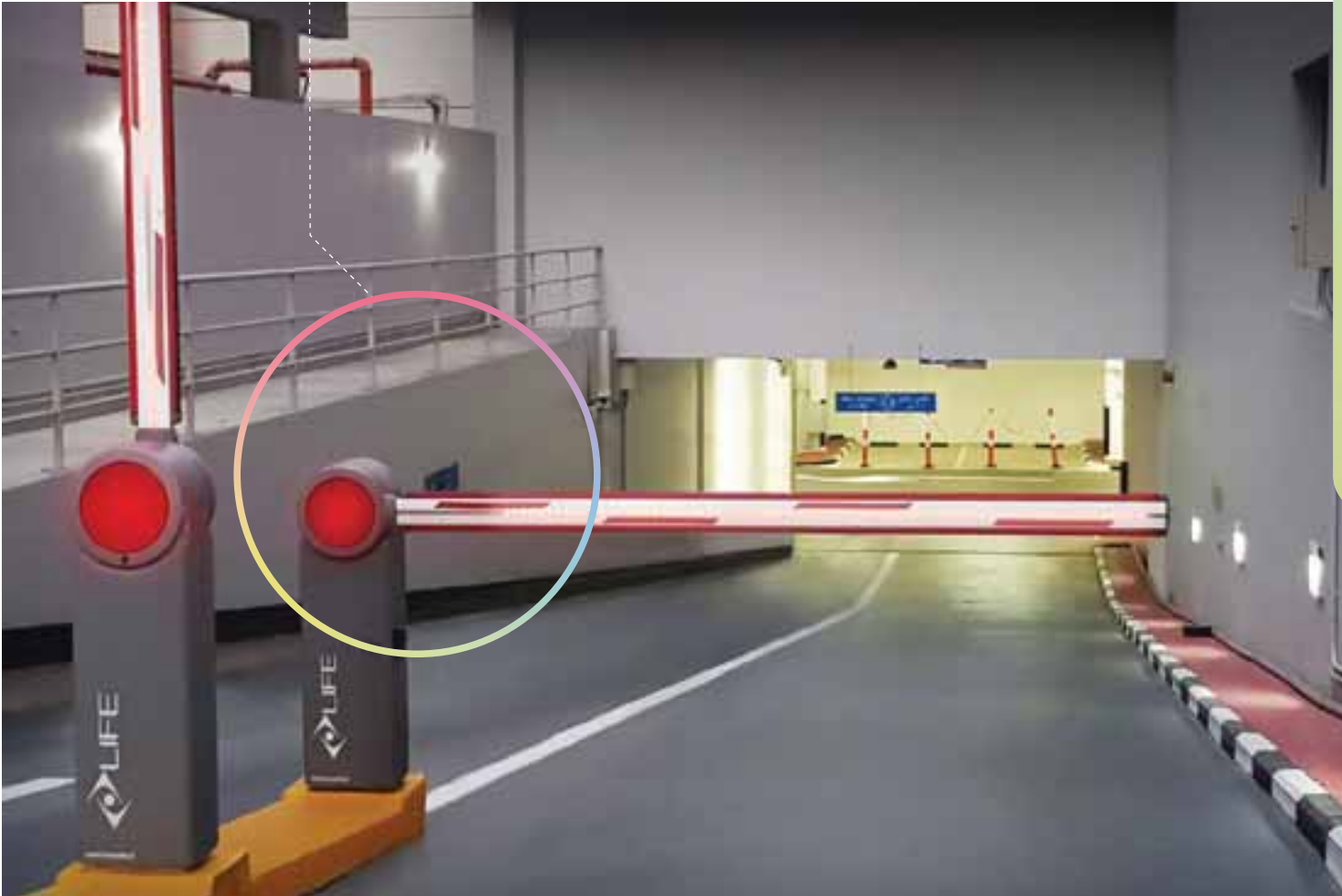


The reinforced mechanical features of this barrier mean that it will last a long time. In addition, the external panels are easy to replace so good-looks are also renewable. An imposing system of lights and LEDs makes Supra Su4 24 suitable for any location, ranging from residential to industrial settings. The automation is equipped with an encoder system to make your access even safer. Last but not least, Supra SU4 24 is suited to intensive use.

**Choose Supra if you need a resistant product that is easy to maintain.**

- Usable for booms of up to 5 metres.
- External shell coated with polyester paints specially made for outdoor use.
- Equipped with encoder.
- Complete with flashing discs.
- LED illumination.
- Quiet rotation which ensures excellent precision.

Protection  
and elegance.



Even easier.  
To install, to program  
and to replace.



# SUPRA SU4 24 DL

24V

Automatic road barrier  
for booms of up to 5 metres.

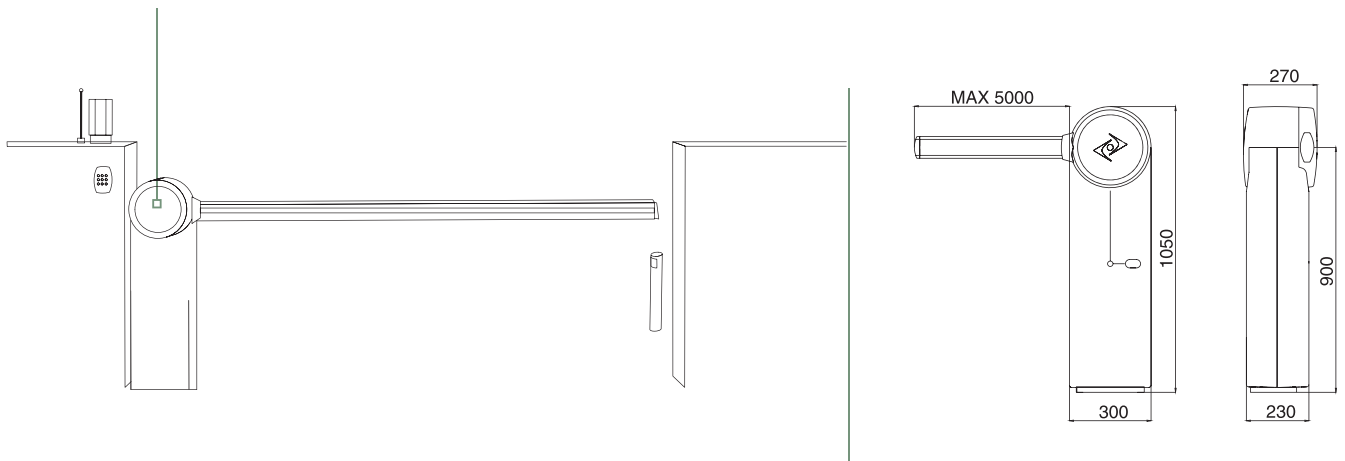
● = 24V d.c.

Code	Booms	Motor	Description
SU424 DL	from 3 to 5 m Max	24V d.c.	Irreversible electromechanical gear motor with a red galvanized steel box with a cover in impact-resistant plastic material. Model equipped with encoder, electromechanical limit switches and mechanical stops for opening and closing and on-board control unit (RG1RE 24 DL).

	SU424	FAST R2	SUE1	SUC4	SUSPL	SUC1	SUC5	SUC2	SUC3	SUM1	SUM2	SUM3	SUB3	SUB4	SUB5
SETUP SU424 3MSC + LIGHT * DL *	1	2	3	4	5	6	7	8	9		11		13		
SETUP SU424 4MSC + LIGHT * DL *	1	2	3	4	5	6	7	8	9			12		14	
SETUP SU424 5MSC + LIGHT * DL *	1	2	3	4	5	6	7	8	9			12			15

Automatic road barrier for booms of up to 5 m.

### dimensions



#### FAST R2 2



Two channels radio receiver on 433.92 MHz frequency. Rolling code/autocode. Plug-in module. (1 Pc./Pack)

#### SUE1 3



Foundation plate with anchors (1 Pc./Pack)

#### SUC4 4



Reflector strips (18 Pcs./Pack)

#### SUSPL 5



Barrier light (1 Pc./Pack)

#### SUC1 6



Rubber protection, L=10 metres with accessory kit (1 Pc./Pack)

#### SUC5 7



Protection strip L=2 metres (10 Metres/Pack)

#### SUC2 8



LED strip for SUB boom

#### SUC3 9



Connection kit for luminous cord

# SUPRA SU4 24 DL

24V

## Technical specifications

	SU424 DL
Max. boom length (m)	5
Mains power supply (V)	230V a.c.
Motor power supply (V)	24V d.c.
Power (W)	150
Torque (Nm)	150
Operating T° (°C Min/Max.)	- 20 +70
Protection class (IP)	44
Work intermittence (%)	80
Opening time	2-6

### Parameters for selecting the balancing springs.

	3 m	4 m	5 m
Simple boom + rubber protection	SUM1	SUM1	SUM2
Grooved boom + rubber protection	SUM1	SUM2	SUM3
Grooved boom + rubber protection + luminous cord	SUM2	SUM3	SUM3
Grooved boom + rubber protection + mobile support	SUM2	SUM3	SUM3
Grooved boom + rubber protection + luminous cord + mobile support	SUM2	SUM3	SUM3

**NB.** The table above is for illustrative purposes only. It shows a few of the most common sequences for installation. For any other different fittings, please do not hesitate to contact Life customer service and support.

SUM1 10



Balancing spring  
(1 Pc./Pack)

SUM2 11



Balancing spring  
(1 Pc./Pack)

SUM3 12



Balancing spring  
(1 Pc./Pack)

SUB3 13



Grooved boom L= 3.2 metres  
(1 Pc./Pack)

SUB4 14



Grooved boom L= 4.2 metres  
(1 Pc./Pack)

SUB5 15



Grooved boom L= 5.2 metres  
(1 Pc./Pack)

SUD1



Fixed support for SUA and SUB  
booms (1 Pc./Pack)

SUD2



Fixed support for SUB boom  
(1 Pc./Pack)

SUS1



Support bracket for two AGE 12  
batteries (1 Pc./Pack)

AGECH XL



Additional circuit for control unit  
battery charging (1 Pc./Pack)

AGE 12



Battery 12V - 2.3 Ah  
(2 Pcs./Pack)