

## LIMIT 800

ELECTROMECHANICAL BARRIER  
FOR RESIDENTIAL, INDUSTRIAL  
OR PUBLIC USE

Life  
made  
easy



# LIMIT 800

24 VDC

24V electromechanical barrier with encoder for residential, industrial or public use  
For beams up to 8 m in width



100%  
TESTED

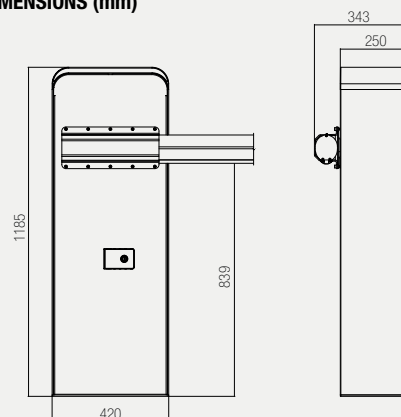
Every single product is duly tested at the end of each assembly line



## TECHNICAL CHARACTERISTICS

	LIMIT 800 24V
Power supply	230 VAC
Motor power supply	24 VDC
Power consumption	150 W
Current input	6,2 A
Torque	300 Nm
Duty cycle	40%
Protection rating (IP)	IP44
Insulation class	2
Working temperature	-20°C / +50°C

## DIMENSIONS (mm)



For beams up to 7 m (3+4 m) and apt to 8 m (4+4 m)



For beams up to 10/16 m



Easily accessible control unit for a proper programming

Adjustable screws allow a more precise mechanical stop

Easy adjustment of the limit switches by means of the special screw in the tension plate

Available single spring or double spring depending on the size of bar and accessories



## KIT LIMIT 800 8 m



1 LIMIT 800 24V



Round beam  
3 mt



Foundation kit



Round beam  
5 mt



Double spring  
for Limit 800



Round beam  
joint



3 Internal LED  
lights



Reflective  
adhesive strips



End bar Swing  
down support



Front cap for  
round beam



Red protective  
profile 8 m



2 RGB LED  
strips for beams  
8 m



OFFICIAL DEALER:

# **COMUNELLO** **AUTOMATION**

AUTOMATION FOR GATES, DOORS AND BARRIERS

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