COMUNELLO
AUTOMATION

Life made easy

LIMIT 500

ELECTROMECHANICAL BARRIER
FOR RESIDENTIAL, INDUSTRIAL
OR PUBLIC USE



MADE IN COMUNELLO

LIMIT 500 Technical features

Possibility to install a LED signal light on board



Possibility to install, along the beam length, beam strip LED for crossing-light version or with white light

Robust ambidextrous beam support in die-cast aluminium

Manual key and fold-away emergency release lever

Robust steel frame with protective treatment

Micro-switch en mechanische stop aanpasbaar doormiddel van één bout

Micro-interrupteur et arrêt mécanique réglable au moyen d'un boulon



Makkelijk toegangkelijke ingebouwde sturing

Intégré facilement accessible commande du moteur

Sferische zelfsmerende veer met oogbevestiging voor soepeler, slijtage verminderende beweging

Ressort sphérique autolubrifiant avec œillet avant plus lisse, l'usure réduit le mouvement

Er is een enkele veer voorzien die afhankelijk van de lengte van de balk, is bevestigd aan een van de gaten in de veer spanarm

Un seul ressort est fourni en fonction de la longueur de la poutre, est attachée dans l'un des trous du bras de tension du ressort

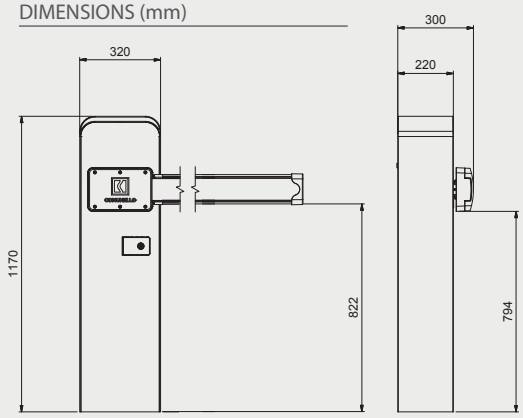
100% TESTED

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

TECHNICAL CHARACTERISTICS

	LIMIT 500 24V
Power supply	230 VAC
Motor power supply	24 VDC
Power consumption	150 W
Current input	6,2 A
Torque	300 Nm
Duty cycle	Intensive use
Protection rating (IP)	IP44
Insulation class	2
Working temperature	-20°C / +50°C

DIMENSIONS (mm)



For beams up to 5 m in length



For beams up to 10 m in length (5+5m)



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COMUNELLO AUTOMATION

AUTOMATION FOR GATES, DOORS AND BARRIERS

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