

## COMPONENTS

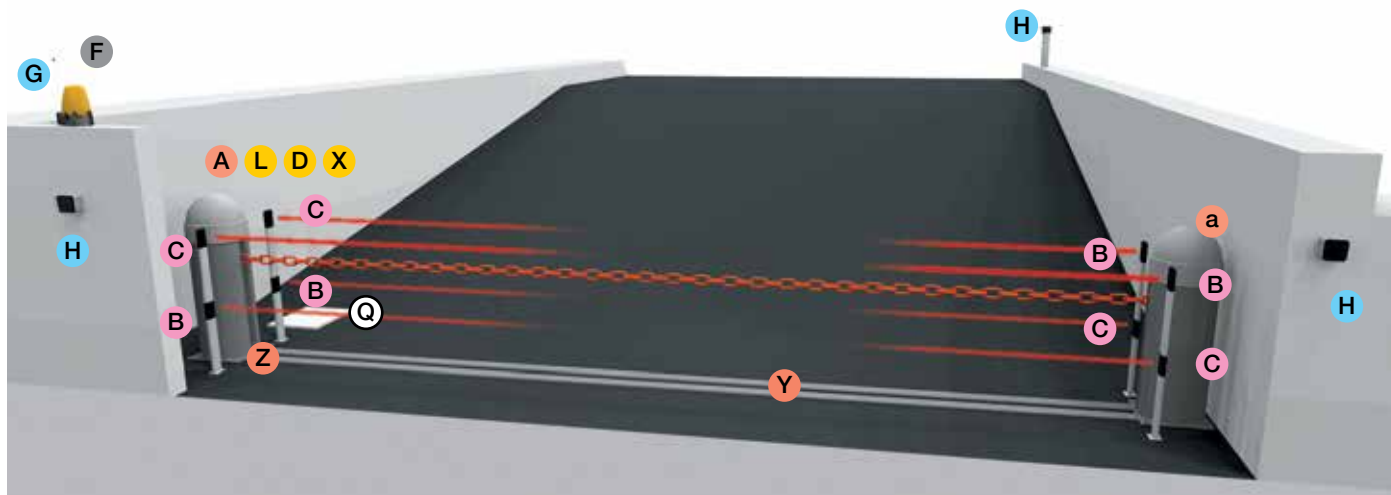
- A** Post with gearmotor
- a** Post with counterweight and chain hooking
- B** TX photocells
- C** RX photocells
- D** Card for emergency functioning during blackouts
- F** Flashing light
- G** Antenna
- H** Selector switch  
(Key - Code - Transponder card or keyfob)
- L** Control panel
- Q** Junction box
- X** Radiofrequency card
- Y** Floor-level guide for protecting the chain
- Z** Release device

## CABLES FOR A STANDARD INSTALLATION

CABLE LENGTH (m)	< 10	from 10 to 20	from 20 to 30
230 V AC power supply	3G x 1.5 mm <sup>2</sup>	3G x 1.5 mm <sup>2</sup>	3G x 2.5 mm <sup>2</sup>
230 V AC motor power supply	3G x 1.5 mm <sup>2</sup>	3G x 1.5 mm <sup>2</sup>	3G x 2.5 mm <sup>2</sup>
24 V DC motor power supply	2G x 1.5 mm <sup>2</sup>	2G x 1.5 mm <sup>2</sup>	2G x 2.5 mm <sup>2</sup>
Endstop microswitches	*n. x 0.5 mm <sup>2</sup>	*n. x 0.5 mm <sup>2</sup>	*n. x 0.5 mm <sup>2</sup>
24 V AC - DC 25 W flashing light	2 x 1 mm <sup>2</sup>	2 x 1 mm <sup>2</sup>	2 x 1 mm <sup>2</sup>
230 V AC 25 W flashing light	2 x 1.5 mm <sup>2</sup>	2 x 1.5 mm <sup>2</sup>	2 x 1.5 mm <sup>2</sup>
TX photocells	2 x 0.5 mm <sup>2</sup>	2 x 0.5 mm <sup>2</sup>	2 x 0.5 mm <sup>2</sup>
RX photocells	4 x 0.5 mm <sup>2</sup>	4 x 0.5 mm <sup>2</sup>	4 x 0.5 mm <sup>2</sup>
Command devices	*n. x 0.5 mm <sup>2</sup>	*n. x 0.5 mm <sup>2</sup>	*n. x 0.5 mm <sup>2</sup>
Antenna	RG58 max 10 m		

\*n. = see product installation instructions - **Warning:** the cable section varies depending on the power of the motor and the length of the cable.

# CHAIN BARRIER WITH PHOTOCELLS APPLIED AT TWO DIFFERENT HEIGHTS



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- A** Post with gearmotor
- a** Post with counterweight and chain hooking
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TX photocells	2 x 0.5 mm <sup>2</sup>	2 x 0.5 mm <sup>2</sup>	2 x 0.5 mm <sup>2</sup>
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Antenna		RG58 max 10 m	

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