

GARD 4

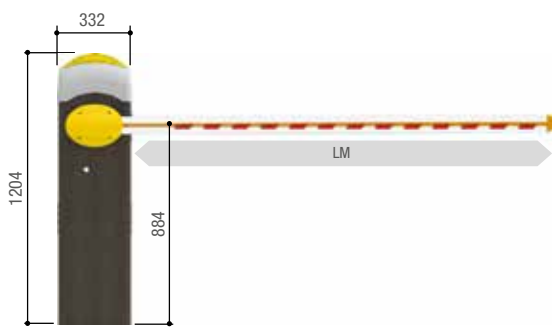
Net clearance up to 3,75 m



Ideal solution for heavy-duty service on driveway

- 24 V DC gearmotor available also with encoder to ensure heavy-duty service levels.
- Linear design with galvanized steel cabinet with rough finish.
- Also available made of AISI 304 stainless steel.
- Built-in LED flashing light.
- Photocells that can be integrated directly into the cabinet.
- Boom casing for protection against shearing in opening and closing.
- Accessory for boom safety release in case of impact for high traffic applications.
- Available with paired or alternate operation (only for G4040E - G4040IE - G4040EZ - G4040EZT).
- Developed with CONNECT technology for remote digital control via gateway or locally via CAME KEY.

Dimensions (mm)



G40402 PLUS, detaching, boom fastener. After impact, the detached boom turns 90° and the end rests onto the ground.

G40403 BASIC, detaching, boom fastener. After impact, the end of the detached boom rests onto the ground.

LM = Max. net clearance width

Operational limits

MODELS	G4040Z	G4040IZ	G4040E	G4040IE	G4040EZ	G4040EZT
Max. net clearance width (m)	3,75	3,75	3,75	3,75	3,75	3,75

Technical characteristics

MODELS	G4040Z	G4040IZ	G4040E	G4040IE	G4040EZ	G4040EZT
Protection rating (IP)	54	54	54	54	54	54
Power supply (V - 50/60 Hz)	230 AC	230 AC	230 AC	230 AC	230 AC	230 AC
Power supply to motor (V)	24 DC	24 DC	24 DC	24 DC	24 DC	24 DC
Absorption (A)	15 Max.	15 Max.	15 Max.	15 Max.	15 Max.	15 Max.
Power (W)	300	300	300	300	300	300
Opening time at 90° (s)	2 ÷ 6*	2 ÷ 6*	2 ÷ 6*	2 ÷ 6*	2 ÷ 6*	2 ÷ 6*
Duty/cycle (%)	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE
Torque (Nm)	200	200	200	200	200	200
Operating temperature (°C)	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55

* The speed must be adjusted to the boom's dimensions