

G40 AUTOMATION FOR SECTIONAL DOOR

STURDY DRIVE SYSTEM

Electro-mechanical chain system, ideal for residential sectional doors.
An exclusive, sturdy extruded aluminium rail, protects and guides the chain for long-lasting silent operation.

VERSIONS

- G40/1004** 230V • control unit with supports and accessories for G40 series • without motor
- R40/G3100M** chain track, length 3 metres • with motor 1000N
- R40/G4100M** chain track, length 4 metres • with motor 1000N



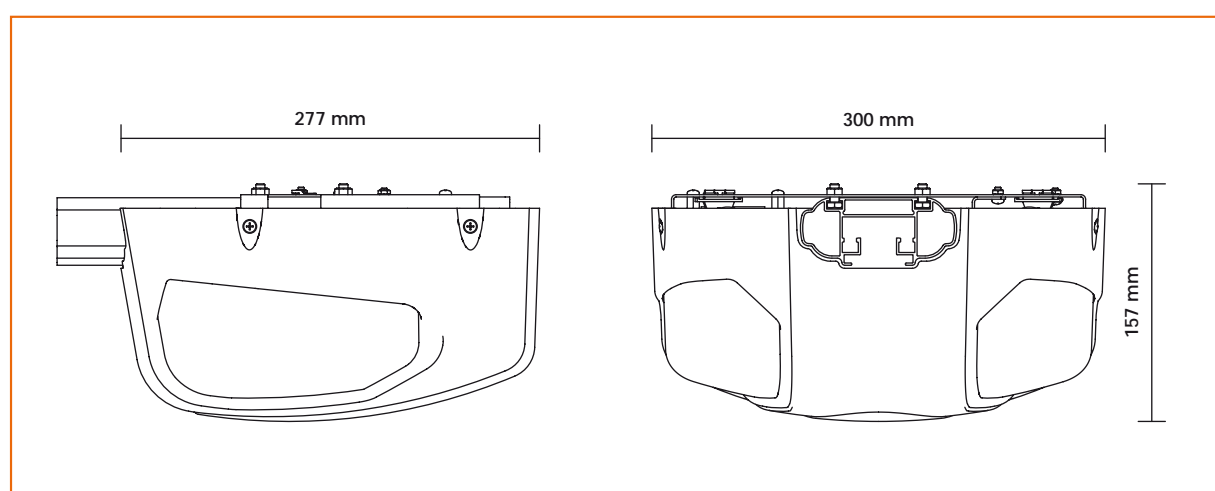
TECHNICAL DATA

G40/1004

G40

POWER SUPPLY	v	230
LINE ABSORPTION	A	1,1
MAX THRUST	N	1000
DUTY CYCLE	%	50
WORKING TEMPERATURE	°C	-20+70
PROTECTION RATING	IP	40
LOW SPEED	cm/s	9
STANDARD SPEED	cm/s	12
HIGH SPEED	cm/s	15
MOTOR INPUT	W	200

DIMENSIONS



ACCESSORIES

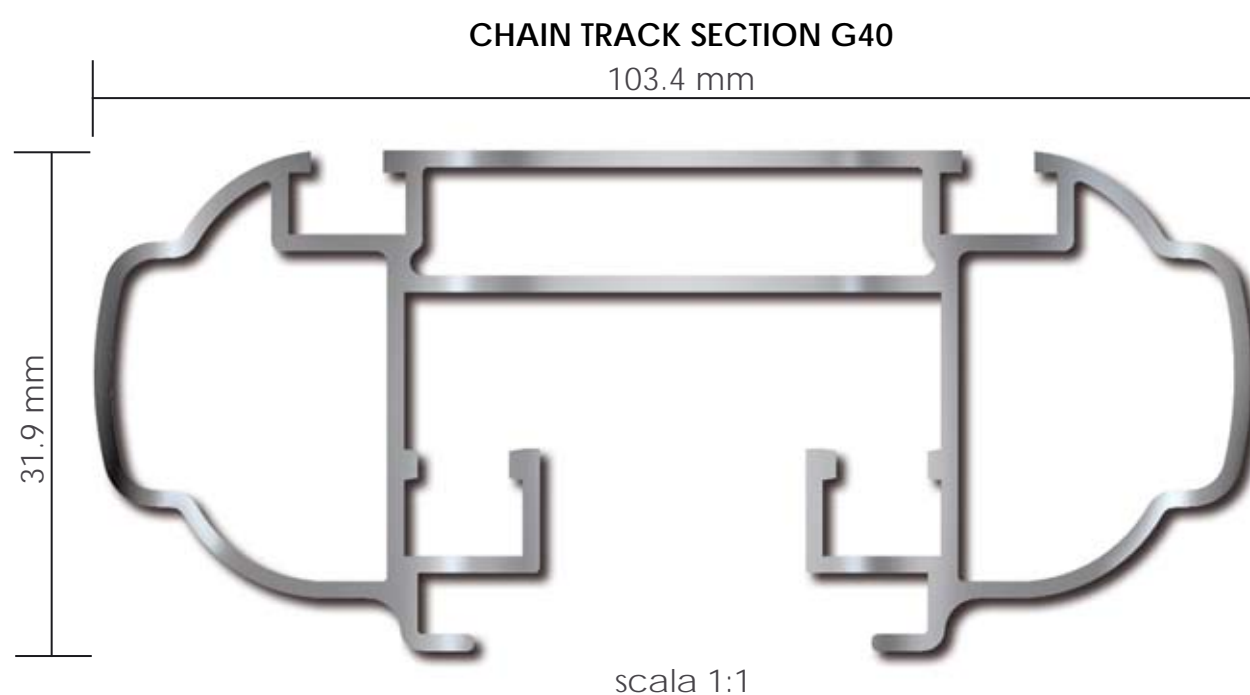
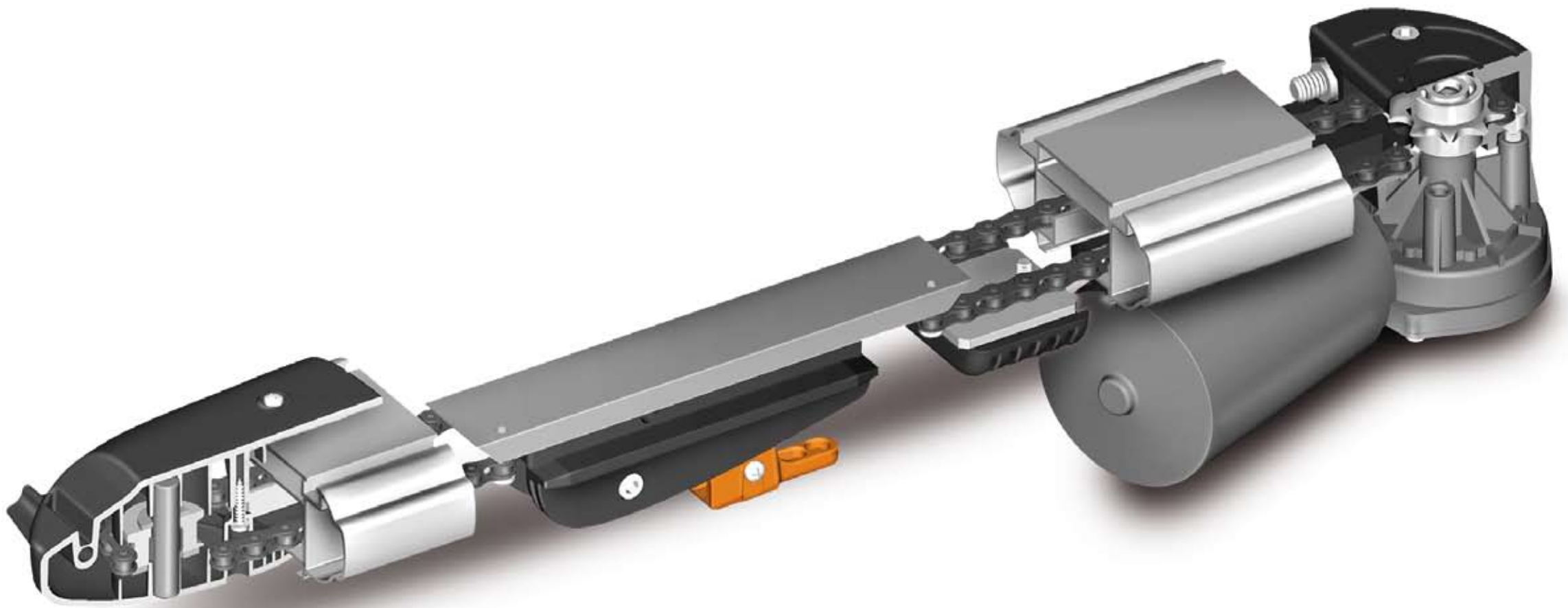


RL654
kit for release from outside
without handle



RL655
kit for release from outside
with handle

"G40 style Roger Technology conceived with logic"



**RELIABLE
TRASMISSION
SUPPORT**

Transmission support system made with a chrome steel pulley complete with roller bearing and supporting pin in hardened and ground steel.



**EMERGENCY
RELEASE**

Trolley complete with release lever for manual opening of the door in an emergency.



**STOP
FOR OPEN
POSITION**

Adjustable stop for opening movement, indispensable for the encoder positioning and safety system.



**CONTROLLED
REDUCTION
GEAR**

Encoder-controlled 24V dc motor ensuring an effective positioning and safety system.



UNBENDING

An additional ball bearing to support the reduction gear shaft and guarantee long-lasting trouble-free operation.



**STURDY
AND
INFLEXIBLE**

Sturdy extruded aluminium track designed to guide and protect the fully concealed chain.



**FULL FORCE
TRASMISSION**

Pre-tightened chain in hardened steel to ensure regular, long-lasting operation.