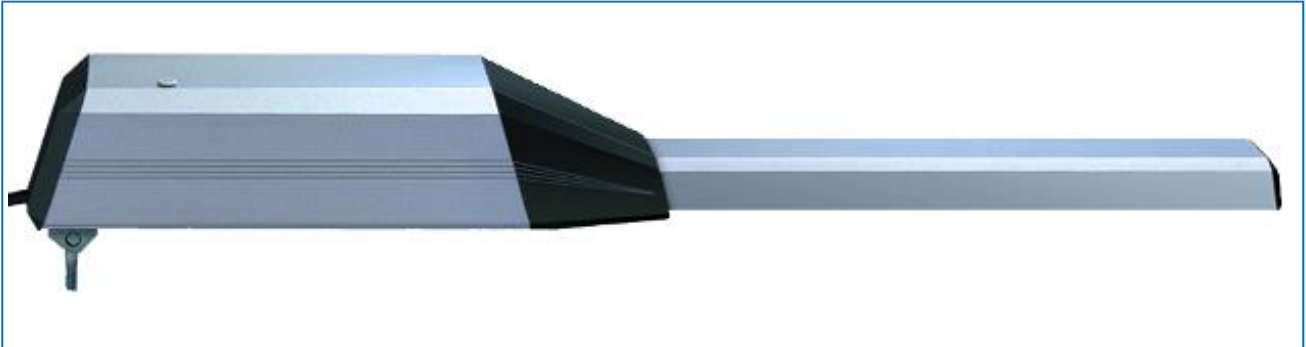


## Sentinel KM

Heavy Duty Linear Swing Gate Opener



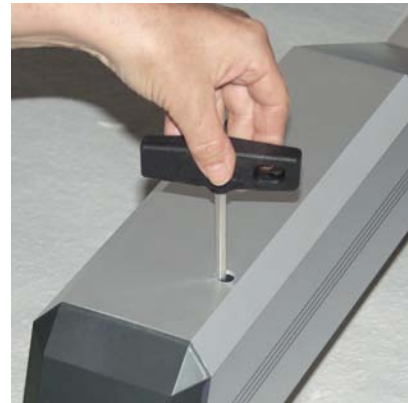
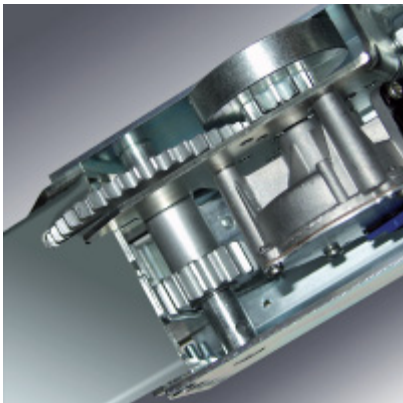
The **Sentinel KM** linear swing gate opener is a heavy duty high quality opener manufactured by a company with 35 years experience in the automation field.

With over 50000 boom gates and gate openers installed in 70 countries you are assured of many years of service.

The KM has machined steel gears that drive a gear rack to open and close the gate. German engineering and smart design will ensure a trouble free life.

### Features

- Elegant housing made of anodized aluminium and impact resistant ABS.
- Soft start and stop
- Safety sensing
- Easily operated emergency release



### Electromagnetic Bolt

The electromagnetic bolt E205 is designed to securely lock the swing gate .

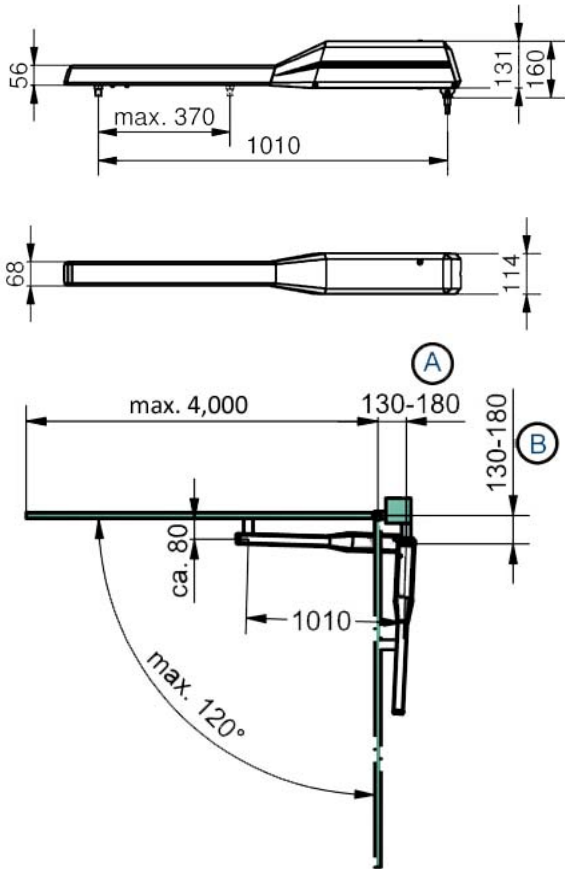
The lock is controlled by the MO 36 control panel and can be mounted vertically or horizontally.

The E205 lock is supplied with a high security key to override the lock if necessary.

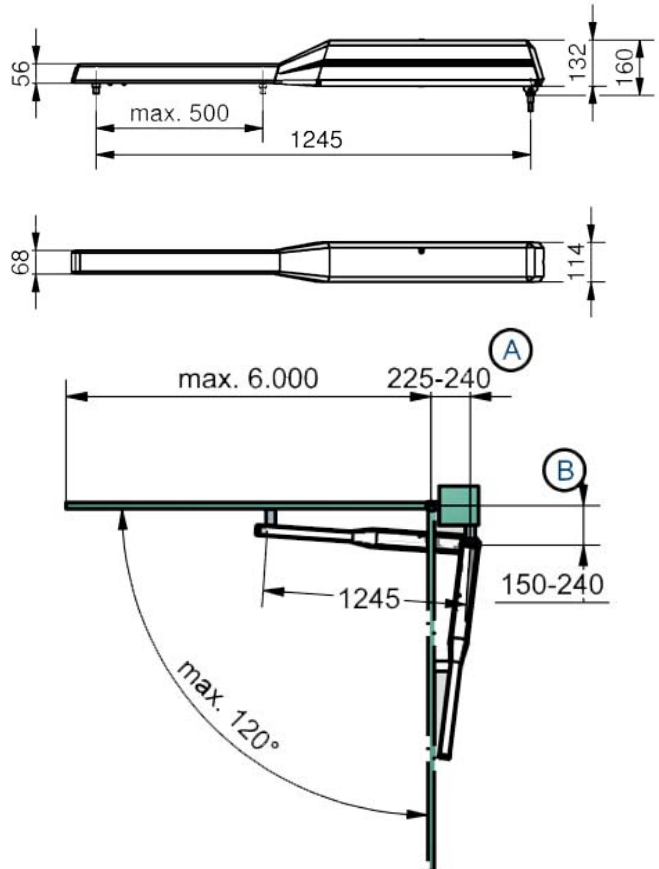
The bolt is 20 mm in diameter 50 mm long and made of stainless steel.

The lock dimensions are 58 x 92 x 298mm.

**Dimensions: Sentinel KM 400**



**Dimensions: Sentinel KM 600**



<b>Specifications</b>	<b>KM 400</b>	<b>KM 600</b>
Max. length of wing with max.50% wind resistance	4000mm	6000mm
Max. surface area of wing with max.50% wind resistance	10.0sqm	12.0sqm
Max. weight of wing	400kg	500kg
Requires electromagnetic bolt or lock	Yes	Yes
Emergency release at the gate opener	By special key	
<b>Run time:</b> depends on the stroke & the speed selected	12 – 16 secs	24 secs
Max. opening angle	Up to 120°, depending on the mounting dimensions	
External stops required at GATE OPEN position	Yes	Yes
External stops required at GATE CLOSED position	Yes	Yes
Power supply	230V/50Hz	230V/50Hz
Motor voltage	24V dc	24V dc
Duty cycle	50%	50%

**Door & Gate Automation**

**Pedestrian Access**

**Safety & Security**

Rotech supply all forms of door + gate automation. Phone us or click  [here](#) for more information.

- \* Swing Gate Operators
- \* Sliding Gate Operators
- \* Industrial Turnstiles
- \* Industrial Door Operators
- \* Boom Gates
- \* Supermarket Gates
- \* Stadium turnstiles
- \* Access Control