



CONDOMINIUM / INDUSTRIAL



For sliding gates up to
2500kg weight
Intensive use

TORO
SLIDING GATE MOTORS

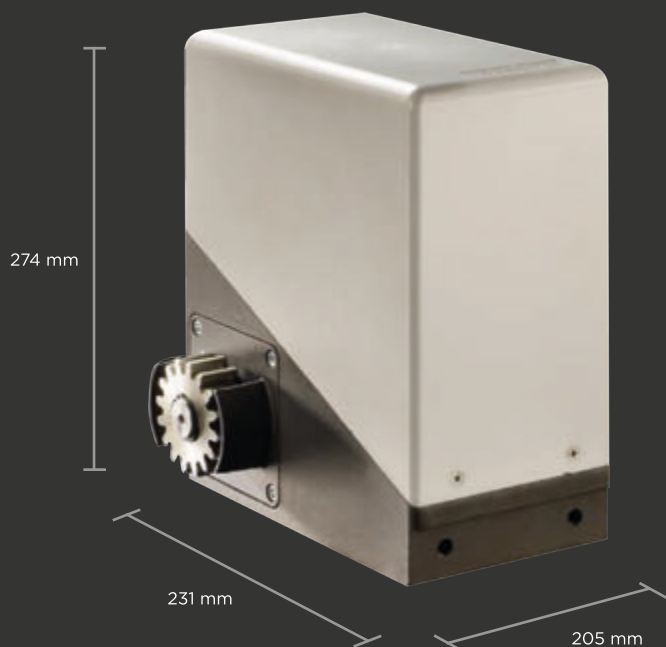
Opening
the gates for you

www.erreka-automation.com



TORO

SLIDING GATE MOTORS



Singlephase and Threephase motors
 Gearbox oil bath protected
 Magnetic limit switch
 Up to 45 openings per hour

TECHNICAL DATA

	KM1800	KM2500
Power supply (Vac/Hz)	230/50	380X3/50
Absorbed power (W)	600	875
Maximum gate weight (kg)	1200-1800	2500
Torque (Nm)	45	70
Duty cycles (cycles/hour)	35	45
Speed (m/min)	9.0	
Pinion	M4-Z16	
Protection class (IP)	55	
Operating temperature (°C)	from -20 -to 55	
Built in control board	yes	no
Operator weight (kg)	18.7	18.0
Use	Condominium / Industrial	



RECOMMENDED ACCESSORIES:

Control panel:

AP606 (Analogue, built-in motor mod.KM1800)
 VIVO-T101 (Analogue mod. KM2500)

Rack:

N2120 (2m)

Radio receiver:

IRRE2-250

Remote control:

LIRA

IRIS

Photocell

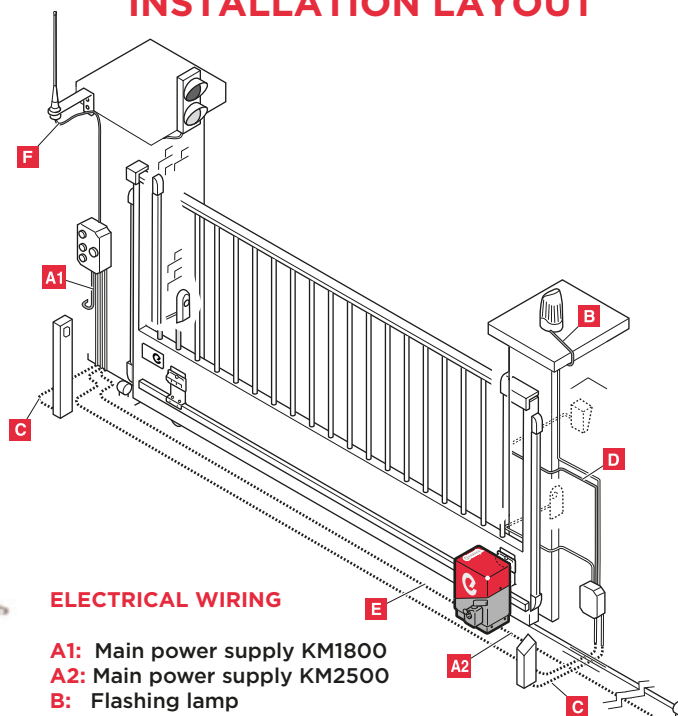
FT06

Flashing lamp

LUMI



INSTALLATION LAYOUT



ELECTRICAL WIRING

- A1: Main power supply KM1800
- A2: Main power supply KM2500
- B: Flashing lamp
- C: Photocell (Tx/Rx)
- D: Push button or key switch
- E: Motor KM2500 (Motor/limit switches)
- F: Antenna