



741 E Z16

OPERATOR FOR SLIDING GATES

AT A GLANCE



- Electro-mechanical 230 V sliding gate operator
- Suitable for sliding gates with a max. gate weight up to 900 kg
- For private areas
- Adjustable partial opening
- Softdrive in both positions adjustable
- Adjustable running speed
- Optionally: Obstacle detection via encoder*

THE SET

- Electromechanical sliding gate operator 741 E
- Integrated control unit 740 D
- Driver pinion Z16 with toothed rack module 4
- 2 keys for emergency release
- Baseplate
- Magnet limit switch

SET Name

Item No.

741 E Z16

020381-31-3-32

POWER AND PERFORMANCE

Torque	24 Nm
Supply voltage	230 V / 50 Hz
Working current	1.5 A
Operating voltage motor	230 V
Power consumption	540 W
Gate speed	12 m/min.
Power transmission	Steplessly variable electronically
Operation area	Private
Maximum gate leaf width	N/A
Maximum door weight	900 kg
Driver pinion / toothed rack	Z16 / module 4

DETAILS

Packaged dimensions (H/W/D)	N/A
Packaged weight	10.0 kg
Safety systems	Optionally
Max. running time	Integrated
Blocking	Mechanical
Connecting further safety features	Yes
Gear	Self-impending worm gear
Emergency release	Via lockable rotary handle
Operating temperature	- 20° C / + 55° C

FUNCTIONS

Control unit	740 D
Control sequence	1 st pulse = Gate OPEN 2 nd pulse = Gate STOP 3 rd pulse = Gate CLOSE
Radio control	433 MHz, KeeLoq rolling code
Lighting	N/A
Partial opening	Possible
Additional functions	Automatic closing (AR), Deadman
Automatic cut-out	Yes
End-stop cut-out	Integrated magnet limit switch
Protection category	IP 44

