# **ZIPPO XL**

DC MOTOR Opening time 16,5 s

XL XLB



## 650ZIPPOXL

230 V electromechanical gate operator. Maximum gate leaf 4 m.

## 650ZIPPOXLB

DC electromechanical gate operator. Maxi mum gate leaf 4 m.



Accessories for ZIPPO series
Page 126



Further accessories: Transmitters page 234 Photocells page 239 Flashing lights page 242











# ZIPPOXLB

# **FEATURES:**

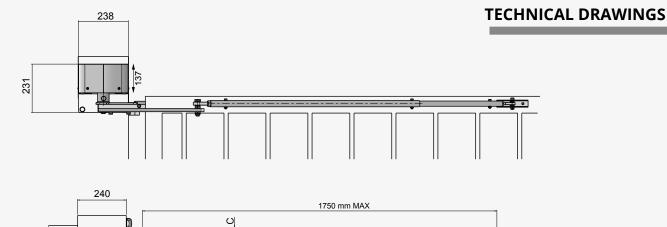
- residential/industrial use
- for gates leaves up to 4 m
- 12/230 V gate operator
- electromechanical motor
- easy and intuitive installation
- ideal for applications on large pillars

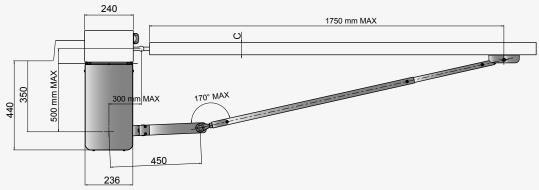
# **PROS 12 V:**

- optical encoder technology
- DC operator
- obstacle detection and crush prevention

# **PROS 230 V:**

- built-in electrical limit switches
- high torque and power





Technical features	ZIPPOXL	ZIPPOXLB
Power supply	230 V AC (50 - 60 Hz)	230 V AC (50 - 60 Hz)
Motor power supply	230 V AC	18 V DC
Absorption	1,4 A	1,3 A
Power rating	260 W	300 W
Opening time 90°	16,5 s	16,5 s
Duty cycle	50 %	100 %
Operating temperature	-20° C ÷ +55° C	-20° C ÷ +55° C
Motor thermal protection	160° C	160° C
Degree of protection IP	IP 44	IP 44

# **ACCESSORIES**

# **COMMON ACCESSORIES**



**700BAP**Gate stopper for heavy leaves



**700BAP1** Gate stopper for light leaves



**700BAP2**Gate stopper wall/floor mount



**650ESV1-2**Vertical electric lock recommended for leaves longer than 3 m (1=LEFT - 2=RIGHT)



**300TCODE**Cable digital keyboard with backlit keys and BUS signal transmission



**C-TARG**C-TARG Aluminium CE Mark Label, self adhesive



**900TOWERF**Photocell standard mounting post, painted aluminium, 49 cm, with removable cover for easy installation and photocell adjustment



**250SM126**Memory card for 126 radio codes



Memory card for 1022 radio codes



**900OPTIC**Set of infrared safety photocells, 12/24 V, surface mount, beam alignment adjustable up to 15°, up to 20 m range



**900VLED**Low voltage 12-18-24 Volt white led flashing light



250T-CONNECT
Ethernet + Wi-Fi device - to enable through Tau Open application, the use of the smartphone remotely, to open/close and check the status of the gate



**250T-WIFI**Device for Wi-Fi connection 2,4 GHz to allow the smartphone to remotely control and program the control units via TauApp



**900PIVOTL**Set of two adjustable photocells with temporary and fixed courtesy light



**250S-4RP** Four-channel transmitter, rolling code technology, 433,92 MHz



**750CUP**Control unit enclosure protective lid



**750COL**Control unit mounting post

# 18/24 VOLT ACCESSORIES



### 750D749MA

Electronic control unit for one or two DC gate operators with encoder, complete with 433,92 MHz rolling code radio receiver, battery charger, transformer and enclosure



#### **200BATT**

12 Volt Battery, 7,2 Ah



### 750D749MA-R

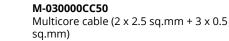
Electronic control unit for 1-2 DC fast operators with encoder. Same equipment of D749MA control unit



## K-030KITKB20

Battery cables kit (20 pcs)







Use only M-030000CC50 cable or equivalent

# 230 VOLT ACCESSORIES



## 750D770M

Electronic control unit for one or two 230 V gate operators with soft-stop and built-in 433,92 MHz rolling code radio receiver, complete with enclosure

# Use and maintenance manuals



**ZIPPOXL** 



ZIPPO



D749MA



D749MA-R



D770M