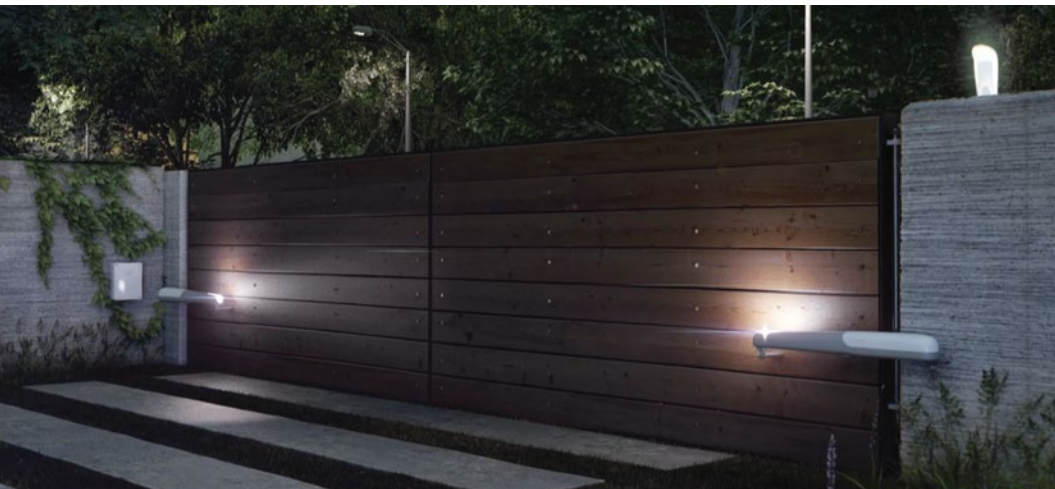


RAY KIT

SWING GATE OPERATOR



Available in Single and Dual Arm Kits



FOR SWING GATES WITH LEAVES UP TO 13 FT.
24 VDC motor, control unit with slowdown, opening
mechanic limit switch and encoder. Night light function
included.

FEATURES

- Integrate up to 16 garden lights per operator
- Easy slowdown and open limit settings
- Mechanical parts well protected from external agents
- Opening mechanical stop included for proper gate installation and use
- Water resistant transmitter included
- Night light system with LED light included
- 14A control unit
- Motor covers available in white and dark grey



Dark Grey cover

PLUS

High technological materials resistant to weather conditions.

UV-resistant plastic cover.

Extremely silent mechanics, protected by robust die-casted and power-coated aluminum body.

Aligned front and rear mounting brackets to ease motor installation.

Manual unlock with transmitter. Easy and user friendly.



Built-in LED light mask



Unlock motor with remote



Brackets in line



Metal gearing (RAY4024)

RAY KIT

SWING GATE OPERATOR



KIT COMPONENTS

(1) ECLIPSE LIGHT



(1) RX4X RECEIVER



(1) FT32 PHOTOEYE SET



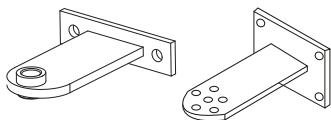
(2) CHAMELEON TRANSMITTERS



(1) 14A CONTROLLER



(1) FRONT MOUNTING BRACKET
(1) REAR MOUNTING BRACKET



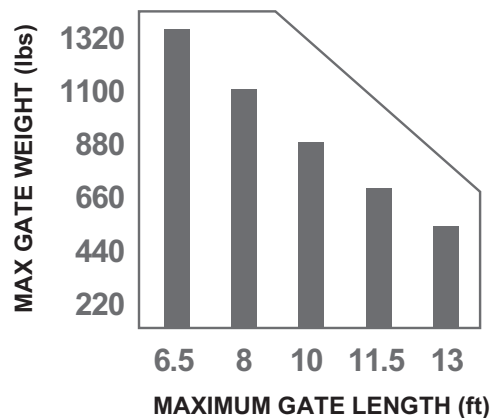
(1) STICKER
W/WARNING
TAG



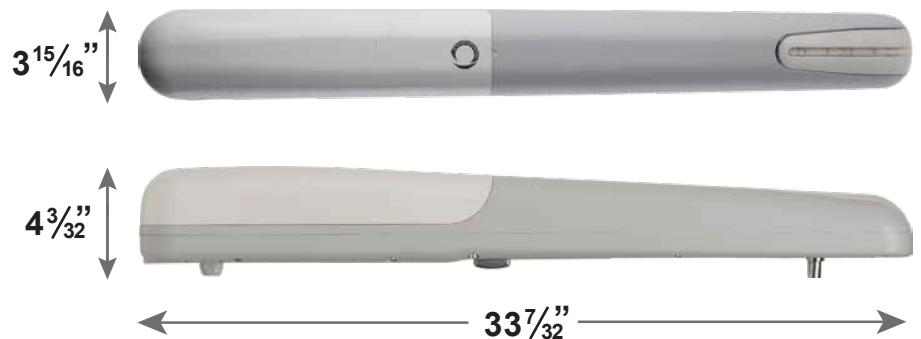
SPECIFICATIONS:

speed (on screw drive)	0.6 m/s	
pulling force	2000 N	
duty cycle	80%	
opening time at 90°	20-25* sec.	<i>*with optimized mounting dimensions.</i>
control board	14 A	
primary power	110 Vac	
secondary power	24 Vdc	
consumption	5A	
absorbed power	120W	
integrated lights	yes	
protection degree	NEMA 3R (IP 44)	
weight	18 lbs.	
working temperature	-4° to 133°F	
leaves max. weight	1320 lbs.	

LIMIT USE



DIMENSIONS:



TRANSMITTER SOLUTIONS

PH 866.975.0101

FX 866.975.0404

www.transmittersolutions.com