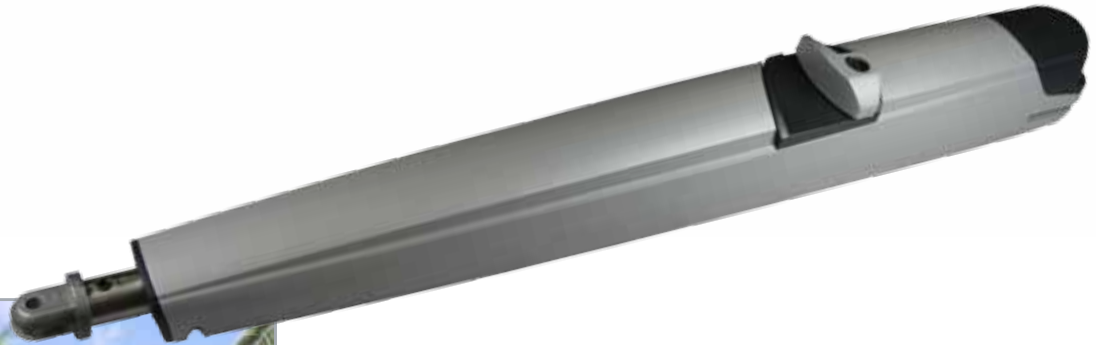




SURF K 500 - 24V

Electromechanical swing gate operator for leaf length up to **16 feet** or max **1200 lbs** weight



Metal manual release



Metal gears with bearings



Metal gear drive with reinforced screw supported by ball bearings



Adjustable front fixing plate to screw or weld

- ▶ Solid: electromechanical reductor made in die-cast shell in aluminium with polyester coating for out-door use
- ▶ Easy connections for wires with a separate housing on posterior cover
- ▶ Equipped with all metal gear drive with reinforced screw supported by ball bearings for maximum strength
- ▶ Adjustable back fixing with holes
- ▶ Emergency batteries and recharge solar panel
- ▶ Operator with small width for installations also in reduced spaces
- ▶ All gears in solid metal

SPECIFICATIONS	SURF K 500 24V
Power supply	120V/24V dc
Power Consumption (W)	60 W
Operating T° range (F°)	-4°F to 131°F
Cycles/hour	50
Duty	residential
Protection class	IP44
Max leaf length	16 feet
Max leaf weight	1200 lbs
Max opening angle (degrees)	90°/120°
Maximum force output	200 daNm
Battery backup	with batteries

■ USER 2 24 DG Management of two 24V motors



- Adjustable slowdown in opening and closing
- Separate motors speed adjustment for each leaf
- Version with rectifying jumper on board
- Adjustable pedestrian opening
- 24V Led warning lamp
- Electro-lock management
- Separate torque adjustment for each leaf and for opening and closing
- Leaf delay adjustment differentiated between opening and closing
- Dead-man, automatic, security, step by step type1, step by step type 2, half-automatic1, half-automatic 2
- Optional external module for traffic light management
- Emergency battery management through optional battery charging card
- Working times self-learning
- Connector for RF radio receiver plug-in
- Encoder management
- Simplified programming through buttons and display
- Programming through JOLLY 3 palm also
- Photocells autotest
- Adjustable reverse on obstacle
- Balanced or standard safety edge management
- Adjustable courtesy light output up to 4 minutes
- Setting number of cycles for assistance
- Push over
- Management of photocells 10K

...and many other functions

■ ACCESSORIES



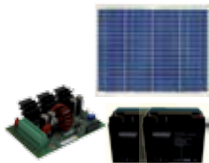
Reflex 10k 180°
Reflecting photocell
with mirror



G-LOCK
Magnetic Lock



Sea Com Video Wi Fi
Wireless Video
Intercom System



Kit SUPER SUNNY
85W solar panel,
charger, battery 33Ah



ESUN Q Battery
charger 800 mA
with solar panel
admin for BLD



BAT7 Batteries
with box (7AH)
for BLD



BRASU Adjustable
back fixing bracket
no welding (2 pcs)

Available with Control
Unit in different
configurations



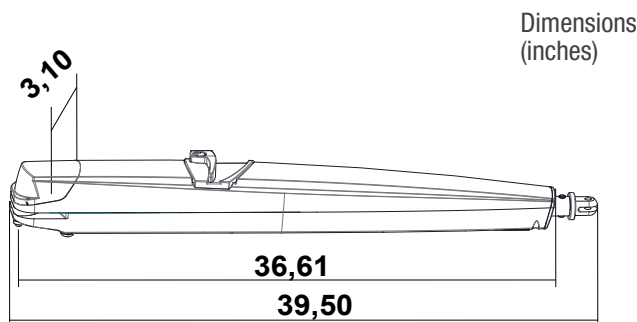
BLD box
3x9,6x12,8 inches



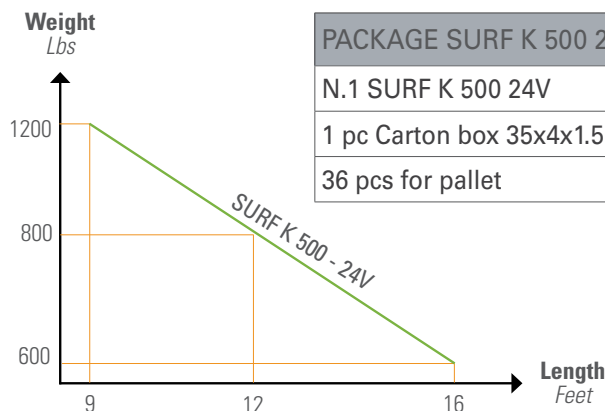
BLM - BBU
battery back-up ready 7Ah
12x16x6 inches



UNIGATE 24V PreWired
dimensions 15"x16"x6"(w)



Dimensions
(inches)



PACKAGE SURF K 500 24V

N.1 SURF K 500 24V

1 pc Carton box 35x4x1.5H inches - 33 Lbs

36 pcs for pallet