



shutterUp
BLINDS AND SHUTTERS

Window Furnishing Specialists

Battery/Solar Roller Blinds



An innovative solar powered motor is available to suit our roller blind program! This small but powerful motor has a hidden lithium battery within the workings of the motor.

There is no need to organise expensive electricians; this system can be fully fitted by our installer in one visit.

Some of the many features for this motor system are:

- Internal lithium-ion battery
- Battery can be charged by Solar Panel or Charger Pack
- Operates through a variety of remotes to suit many applications
- Quiet operation (below 40dB)
- Extension lead available
- Excellent battery life of 2-6 months without ongoing charge (based on 4 uses per day)
- 2 days to achieve full charge from empty with solar panel
- 7 hours to achieve full charge from empty with charger pack
- Minimum blind width 500mm- Maximum weight capacity 3kg
- Available in Independent Linked - 1 motor per blind

The below table has been calculated using average fabric and bottom rail weights, your selection of these options will affect the total weight of your blind.

Blinds up to 2.4kg will have optimum operating performance (Green). Blinds over this weight will still operate well, but may run more slowly.

	610	760	910	1060	1210	1360	1510	1660	1810	1960	2110	2260	2410
600	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
800	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
1000	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
1200	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
1400	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
1600	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Yellow
1800	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Orange	Orange	Orange
2000	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Orange	Orange	Orange	Orange
2200	Green	Green	Green	Green	Green	Green	Green	Yellow	Orange	Orange	Orange	Orange	Orange
2400	Green	Green	Green	Green	Green	Green	Yellow	Orange	Orange	Orange	Orange	Orange	Orange



1300 88 36 37

Battery/Solar Roller Blinds *cont...*

The roller blind motor can be charged by an external charger pack and then run unassisted for months before reconnecting for the next charge, or it can be connected to a small solar panel, which is mounted within the window and will trickle charge the motor batteries indefinitely from the available sunlight, for free and environmentally friendly operation.

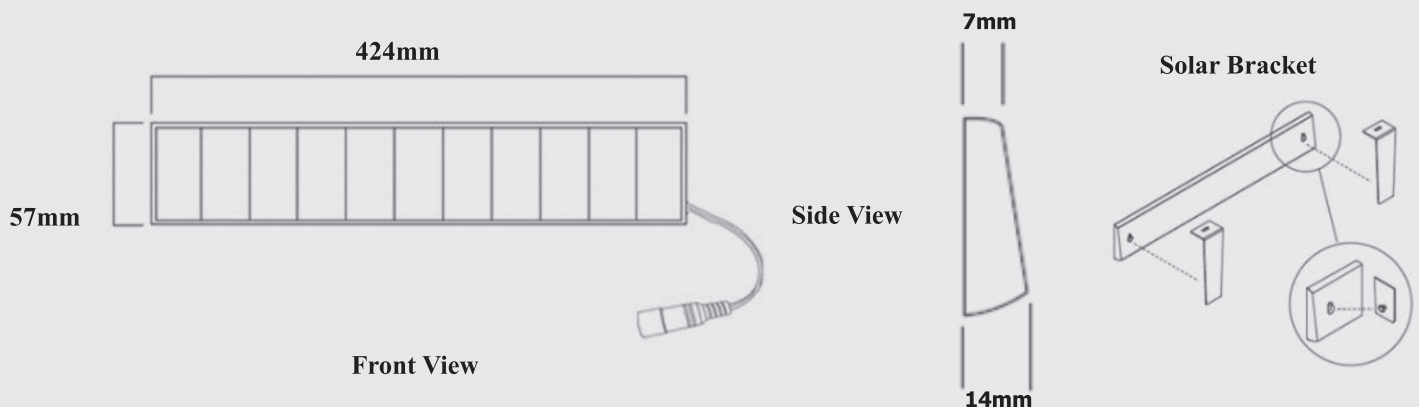


Remotes

The remotes are available in different channel capacities: single channel, two channel, six channel or sixteen channel. Each remote type is available in white or black and is supplied with a wall mounted bracket.

Single Channel	Single channel allows for control of one blind
Two Channel	Two channels provide control of two individual blinds, as well as an 'All' function
Six Channel	Six channels provide control of six individual blinds, as well as an 'All' function If less than six blinds are required, remaining channels can be used to create groups of blinds to create and control multiple zones within the home to suit any lifestyle
Sixteen Channel	Sixteen channels provide control of sixteen individual blinds, as well as an 'All' function If less than sixteen blinds are required, remaining channels can be used to create groups of blinds to create and control multiple zones within the home to suit any lifestyle

Solar Panel Dimensions and Bracket



The brackets used to mount the solar panel must be a minimum of 30mm from the side of the reveal to allow the solar panel to be attached. The brackets can be used in any position that will maximise light absorption